#	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 Misumi Standards (numbers as threshold)	0 date of revision 5/31/2022 Misumi Corpo Applicable Item
1	4,4'-Dichlorodiphenyltrichloroethane	50-29-3	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
3	Benzo(a)pyrene Sodium o-(ethylmercurithio)benzoate	50-32-8 54-64-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products
Ę	Phenylmercuric nitrate Carbon tetrachloride	55-68-5 56-23-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Bis(tributyltin) oxide Tributyltin acetate	56-35-9 56-36-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
8	Benz[a]anthracene Chlordane	56-55-3 57-74-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
10	Lindane	58-89-9	Contains (regardless of intentional or impurities)	articles/ chemical products
12	Benzenamine, 4-(phenylazo)- Dieldrin	60-09-3 60-57-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
4	Phenylmercuric acetate Diethyl sulfate	62-38-4 64-67-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
Ę	N.N-Dimethylformamide Cobalt(II) acetate	68-12-2 71-48-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
7	Endrin Formamide	72-20-8 75-12-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
ę	Propylene oxide	75-56-9	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1	Tetramethyllead Heptachlor	75-74-1 76-44-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products
3	Triphenyltin hydroxide Phenolphthalein	76-87-9 77-09-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
5	4.4"-(1-Methylpropylidene)bisphenol Dimethyl sulfate	77-40-7 77-78-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
(	Tetraethyllead Trichloroethylene	78-00-2 79-01-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
8	Acrylamide N-Methylacetamide	79-06-1 79-16-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
(	Bisphenol A	80-05-7	Contains (regardless of intentional or impurities)	articles/ chemical products
2	4-tert-Pentylphenol Benzenepropanal, 4-(1,1-dimethylethyl)-alphamethyl-	80-46-6 80-54-6	Intentional addition / 1,000ppm Intentional addition / 1ppm	articles/ chemical products articles/ chemical products
4	Musk xylene 1,2-Benzenedicarboxylic acid, dicyclohexyl ester	81-15-2 84-61-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
(	1,2-Benzenedicarboxylic acid, bis(2-methylpropyl) ester Dibutyl phthalate	84-69-5 84-74-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	L2-Benzenedicarboxylic acid, dihexyl ester   Phenanthrene	84-75-3 85-01-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	1,3-Isobenzofurandione, hexahydro-	85-42-7	Contains (regardless of intentional or impurities)	articles/ chemical products
1	1,2-Benzenedicarboxylic acid, butyl phenylmethyl ester 8-(3'-Hydroxymercury-2'-methoxypropyl)-3-carboxycoumarin	85-68-7 86-36-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Mercury, methyl(8-quinolinolato-N1,08)- Hexachlorobutadiene	86-85-1 87-68-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
4	1-Hexadecanaminium, N,N,N-trimethyl-, salt with pentachlorophenol (1:1) Pentachlorophenol	87-76-3 87-86-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
6	Z-sec-Butyl-4,6-dinitrophenol Mercury, chloro(2-hydroxyphenyl)-	88-85-7 90-03-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
8	Benzenamine, 2-methoxy-	90-04-0	Contains (regardless of intentional or impurities)	articles/ chemical products
(	Methanone, bis[4-(dimethylamino)phenyl]- 4-Aminobiphenyl	90-94-8 92-67-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2	1,1'-Biphenyl, 4,4'-dibromo- Benzoic acid, 4-hydroxy-, butyl ester	92-86-4 94-26-8	Contains (regardless of intentional or impurities) 1,000ppm	articles/ chemical products articles/ chemical products
3	Phenylmercury benzoate Benzenamine, 2-methyl-	94-43-9 95-53-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
Ę	Toluene-2,4-diamine 2,3-Dibromo-1-propanol	95-80-7 96-13-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
j	1,2,3-Trichloropropane	96-18-4	Contains (regardless of intentional or impurities)	articles/ chemical products
(	Ethylene thiourea Benzenamine, 2-methyl-4-[(2-methylphenyl)azo]-	96-45-7 97-56-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	4-tert-Butylphenol Nitrobenzene	98-54-4 98-95-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2	Phenylmercury chloride Phenylmercuric hydroxide	100-56-1 100-57-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
4	4.4'-Methylenebis(2-chloroaniline)	101-14-4	Contains (regardless of intentional or impurities)	articles/ chemical products
6	Benzenamine, 4,4'-methylenebis[N,N-dimethyl-4,4'-Methylenedianiline	101-61-1 101-77-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
8	Benzenamine, 4,4'-oxybis- Mercury, phenyl(propanoato-O)-	101-80-4 103-27-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Ethanol, 2-(4-nonylphenoxy)- 4-Nonylphenol	104-35-8 104-40-5	1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1	Phenylmercury stearate Mercury, (9-octadecenoato-O)phenyl-, (Z)-	104-59-6 104-60-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
3	1-Bromopropane 1,2-Dichloroethane	106-94-5 107-06-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
Ę	Ethylenediamine	107-15-3	Contains (regardless of intentional or impurities)	articles/ chemical products
7	Bromoethylmercury Ethylmercuric chloride	107-26-6 107-27-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
3	(Acetato-O)methylmercury (acetato-O)ethylmercury	108-07-6 109-62-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	2-Methoxyethanol Furan	109-86-4 110-00-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Ethanol, 2-methoxy-, acetate Ethylene glycol dimethyl ether	110-49-6 110-71-4	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
4	2-Ethoxyethanol	110-80-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products
6	2-Ethoxyethyl acetate Glutaraldehyde	111-15-9 111-30-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Diethylene glycol dimethyl ether Triethylene glycol dimethyl ether	111-96-6 112-49-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Mercurymethylchloride Endosulfan	115-09-3 115-29-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1	Dicofol	115-32-2	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
3	Ethanol, 2-chloro-, phosphate (3:1) Bis(2-ethylhexyl) phthalate	115-96-8 117-81-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products
	Bis(2-methoxyethyl) phthalate Hexachlorobenzene	117-82-8 118-74-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	2,2'-Methylenebis(4-methyl-6-tert-butylphenol) Anthracene	119-47-1 120-12-7	1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
8	Benzenamine, 2-methoxy-5-methyl- 2.4-Dinitrotoluene	120-71-8 121-14-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
(	Lactatophenylmercury	122-64-5	Contains (regardless of intentional or impurities)	articles/ chemical products
2	Diazenedicarboxamide 2-Methoxyethylmercury chloride	123-77-3 123-88-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
4	1,4-Dioxane 2-ethoxyethylmercury chloride	123-91-1 124-01-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
Ę	2-ethoxyethylmercury acetate Tetrachloroethylene	124-08-3 127-18-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
j	N,N-Dimethylacetamide 1,2,3,4,10,10-Hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-1,4:5,8-dimethanonaphthalene	127-19-5 128-10-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
ξ	Pyrene	129-00-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products
(	disodium salt	129-16-8	Contains (regardless of intentional or impurities)	articles/ chemical products
	Di-n-pentyl phthalate Phenol, 2,3,4,5,6-pentachloro-, sodium salt (1:1)	131-18-0 131-52-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Phenol, 4-(1,1,3,3-tetramethylbutyl)- Mercury, iodo(iodomethyl)-	140-66-9 141-51-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	2.5.8.11.14-Pentaoxapentadecane Iodomethylmercury	143-24-8 143-36-2	1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Kepone	143-50-0	Contains (regardless of intentional or impurities)	articles/ chemical products
(	Methoxyethylmercuric acetate Benzo(ghi)perylene	151-38-2 191-24-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
	Fluoranthene Benzo(k)fluoranthene	206-44-0 207-08-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2	Chrysene Acetic acid, lead(2+) salt	218-01-9 301-04-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
4	Hexanoic acid, 2-ethyl-, lead(2+) salt	301-08-6	Contains (regardless of intentional or impurities)	articles/ chemical products
6	Hydrazine Mercury, bromo[2-(hydroxymethyl)phenyl]-	302-01-2 304-90-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
8	1-Octanesulfonyl fluoride, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro- Dodecanoic acid, tricosafluoro-	307-35-7 307-55-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
(	Aldrin .alphaHexachlorocyclohexane	309-00-2 319-84-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
31	.betaBHC	319-85-7 335-67-1	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
	Octanoic acid, pentadecafluoro- Decanoic acid, nonadecafluoro-	აას-0/-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products

139   Catanonic acids   1242 a 254 a 55.6 fb. Tridecafluoro	33-93-3 33-93-5 555-46-4 717-76-6 735-95-1 776-06-7 79-52-2 008-83-2 112-26-5 113-78-0 113-79-1 117-16-8 37-64-4 38-04-5 113-78-0 113-79-1 117-16-8 37-64-4 38-04-5 38-04-7 60-7 61-41-1 77-58-0 88-18-9 88-88-9 88-18-9 88-88-9 88-9-88-9 88-9-88-9	Contains (regardless of intentional or impurities) Contai	articles/ chemical products ar
137   BarChifloromethy/ Intercury	71-76-6 776-95-1 776-95-1 776-95-1 776-95-1 776-96-7 779-52-2 90-83-2 112-26-5 113-79-1 113-78-0 113-79-1 113-78-0 113-79-1 113-78-0 113-79-1 113-78-0 113-79-1 113-78-0 113-79-1 113-78-0 113-79-1 113-78-0 113-79-1 113-78-0 113-79-1 113-78-1 113-38-43-5 38-43-5 38-43-5 38-43-5 38-43-5 38-43-5 38-43-5 38-15-3 39-18-1	Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impur	articles/ chemical products ar
139   Tetrapeanoia acid. heptacocallupro-   141   Bronomethylmercury	78-06-7 79-52-2 06-83-2 112-26-5 137-53-2 06-83-2 112-26-5 113-79-1 113-78-0 113-79-1 113-78-0 113-79-1 113-78-0 113-79-1 113-78-0 113-79-1 113-78-0 113-79-1 113-78-0 113-79-1 113-78-0 113-79-1 114-102-6 443-63-5 440-97-6 443-63-5 440-97-6 443-63-5 440-97-6 443-63-5 446-62-9 52-30-7 56-67-2 61-41-1 73-58-0 83-15-3 84-18-9 84-13-0 83-15-3 84-18-9 84-43-0 83-15-3 84-18-9 84-43-0 83-15-3 84-18-9 84-43-0 83-15-3 84-18-9 84-43-0 83-15-3 84-18-9 84-43-0 83-15-3 84-18-9 84-43-0 83-15-3 84-18-9 84-43-0 83-15-3 84-18-9 84-43-0 83-18-9 89-65-1 92-05-2 92-85-9 93-74-8 93-74-8 93-88-1 33-80-1 33-98-1 33-98-1 33-98-1 33-98-1 33-98-7 44-9 91-88-3 93-98-1 33-98-1 33-98-7 44-9 91-88-3 93-98-1 33-98-7 44-9 91-88-3 93-98-1 33-68-7 115-94-9 116-68-2 119-73-8 23-04-1 215-84-9 116-68-2 119-73-8 23-04-1 225-04-1 235-94-1 235-94-1	Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impur	articles/ chemical products ar
141   Bornomethylmercury	06-83-2 112-26-5 113-78-0 113-78-0 113-78-0 113-78-1 113-78-0 113-79-1 117-16-8 37-64-4 33-64-5 39-43-5 40-97-6 41-02-6 43-63-5 445-62-9 52-30-7 56-67-2 61-41-1 73-58-0 83-15-3 848-63-9 84-43-0 83-15-3 848-13-9 84-43-0 83-15-9 89-65-1 92-04-1 92-05-2 92-63-2 92-63-2 92-63-2 92-63-2 92-65-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-8 93	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intenti	articles/ chemical products ar
	13-79-1 17-16-8 37-64-4 38-04-5 39-43-5 40-97-6 41-02-6 43-63-5 449-67-6 41-02-6 43-63-5 449-67-6 41-02-6 43-63-5 448-62-9 552-30-7 556-67-2 61-41-1 73-58-0 83-15-3 84-18-9 84-43-0 84-43-0 84-43-0 84-43-0 84-43-0 89-65-1 92-04-1 92-05-2 92-85-8 92-87-0 93-74-8 93-8 93-8 93-8 93-8 93-8 93-8 93-8 93	Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Contains (regardless of intenti	articles/ chemical products ar
146   Mercury, bisformethysphenyl)	37-64-4 38-04-5 38-04-5 38-04-5 38-04-5 38-04-5 40-97-6 41-02-6 44-63-5 44-63-5 44-63-5 44-63-5 44-63-7 43-63-5 44-63-7 43-63-5 44-63-7 43-63-	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Contains (regardless of intenti	articles/ chemical products ar
148   Mercury, chloro/4-methylphenyl)-   149   Dodecamethylcyclopentalisorane   150   Dodecamethylcyclopentalisorane   150   Dodecamethylcyclopentalisorane   151   Stanis Violet 3     152   C. I. Basic Violet 3     153   Trimellitic Ambridine   154   Octamethylcyclotetrasiloxane   154   Octamethylcyclotetrasiloxane   155   C. I. Direct red 28     156   C. I. Direct red 28     157   Mercuric benzoate   158   C. I. Direct red 28     159   C. I. Direct red 28     150   Discoprining Mercury Control of the Property of the P	39-43-5 40-97-6 41-02-6 43-63-5 441-02-6 43-63-5 448-62-9 52-30-7 56-67-7 61-41-1 73-58-0 63-15-3 84-13-9 84-43-0 84-18-9 84-43-0 84-18-9 89-65-1 92-04-1 92-05-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 93-74-8 95-83-1 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-81-1 93-98-83-1 93-98-1 93-98-83-1 93-98-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (re	articles/ chemical products ar
150   Decamethylcyclopentaalioxane	41-02-6 43-63-5 48-62-9 552-30-7 56-67-2 61-41-1 73-58-0 83-15-3 84-18-9 84-43-0 83-15-3 84-18-9 84-43-0 87-85-9 89-65-1 92-04-1 92-04-1 92-05-2 92-63-2 92-85-8 92-87-0 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-88-8 93-88-1 93-88-7 11-93-88-8 93-88-7 11-93-88-8 93-88-7 11-93-88-8 93-88-7 11-94-99-8 11-94-99-9 11-94-99-9 11-94-99-9 11-94-99-9 11-94-99-9 11-94-99-9 11-94-99-9 11-94-94-9 11-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impur	articles/ chemical products ar
152   C.J. Basio Violet 3	48-62-9 52-30-7 56-67-2 61-41-1 73-58-0 61-41-1 73-58-0 63-15-3 84-18-9 84-43-0 83-15-3 84-18-9 84-43-0 83-95-9 89-65-1 92-04-1 92-05-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 93-64-1 93-63-0 93-74-8 93-88-1 93-88-1 93-88-1 93-88-1 93-88-1 93-88-1 93-88-7 45-99-8 83-18-1 91-88-3 93-98-1 11-54-1 114-70-0 114-93-7 115-84-9 116-68-2 19-73-8 80-24-5 111-54-1 114-70-0 114-93-7 115-84-9 116-68-2 19-73-8 80-24-5 111-54-1 114-70-0 114-93-7 115-84-9 116-68-2 19-73-8 80-24-5 111-54-1 114-70-0 114-93-7 115-84-9 116-68-2 19-73-8 80-24-5 111-54-1 114-70-0 114-93-7 115-84-9 116-68-2 19-73-8 80-24-5 111-54-1 114-70-0 115-84-9 116-68-2 19-73-8 10	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Contains (regardless of i	articles/ chemical products ar
154   Ozeraethylcyclotetrasilozane	61-41-1 775-58-0 83-15-3 84-18-9 84-13-7 88-15-9 88-65-1 92-04-1 92-05-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 92-63-2 93-74-8 95-89-1 93-63-0 00-50-5 00-93-5 116-99-9 120-91-7 123-07-4 125-45-6 131-60-7 139-58-7 149-99-8 83-18-1 91-88-3 93-98-1 32-64-5 111-54-1 114-70-0 114-93-7 115-84-9 116-68-2 19-7-38-8 119-73-8 119-73-8 120-91-1 119-73-8 120-91-1 119-73-8 120-91-1 119-73-8 120-91-1 119-73-8 120-91-1 119-73-8 120-91-1 119-73-8 120-91-1 119-73-8 120-91-1 119-73-8 120-91-1 119-73-8 120-91-1 119-73-8 120-91-1 119-73-8 120-91-1 119-73-8 130-91-1 119-73-8 130-91-1 119-73-8 130-91-1 119-73-8 130-91-1 119-73-8 130-91-1 119-73-8 130-91-1 119-73-8 130-91-1 119-73-8 130-91-1 119-73-8 130-91-1 119-73-8 130-91-1 119-73-8 130-91-1 119-73-8	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of i	articles/ chemical products ar
157   Mercurio benzoate	83-15-3 84-18-9 84-43-0 87-85-9 884-63-0 87-85-9 88-65-1 92-04-1 92-04-1 92-05-2 92-63-2 92-63-2 92-85-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-8 93-74-1 93-74-1 93-73-8 93-88-1 93-98-1	Contains (regardless of intentional or impurities) Contai	articles/ chemical products ar
150   Diphenylmercury	84-43-0 887-85-9 889-65-1 92-04-1 92-04-1 92-05-2 92-63-2 92-63-2 92-85-8 92-87-0 93-74-8 95-89-1 98-63-0 005-50-5 005-93-5 16-99-9 20-91-7 225-45-6 31-60-7 395-88-7 48-99-8 83-18-1 31-60-7 395-88-7 45-99-8 83-18-1 31-60-7 395-88-7 45-99-8 83-18-1 31-60-7 31-60-	Contains (regardless of intentional or impurities) Contai	articles/ chemical products
161   Mercury succinate	88-65-1 92-04-1 92-05-2 92-05-2 92-63-2 92-63-2 92-85-8 92-87-0 93-74-8 99-89-1 99-89-1 99-89-1 005-50-5 005-50	Contains (regardless of intentional or impurities) Contai	articles/ chemical products
163   Lead(2+) cyanide	92-05-2 92-63-2 92-85-8 92-87-0 93-74-8 95-89-1 98-63-0 05-50-5 068-93-5 16-99-9 20-91-7 22-07-4 22-45-6 22-44-1 22-85-3 229-14-1 28-85-3 29-14-1 19-88-3 93-98-1 11-54-1 114-70-0 114-93-7 115-84-9 116-68-2 119-73-8 23-04-1 23-91-2 33-88-0 66-47-0 772-50-4 73-54-1 772-50-4	Contains (regardless of intentional or impurities) Contai	articles/ chemical products
166   Lead thiocyanate	92-87-0 93-74-8 95-89-1 98-63-0 95-89-1 98-63-0 95-50-5 08-93-5 16-99-9 20-91-7 23-07-4 225-45-6 227-44-1 225-45-6 31-60-7 39-58-7 45-99-8 83-18-1 91-88-3 93-98-1 32-26-3 80-24-5 111-54-1 114-70-0 114-93-7 115-84-9 116-68-2 19-73-8 83-99-1 23-91-2 33-88-0 66-47-0 127-50-4 173-54-1 107-70-1 172-50-4 173-54-1	Contains (regardless of intentional or impurities) Contai	articles/ chemical products
168   Tetraphenyllead	99-89-1 99-63-0 005-50-5 005-50-5 005-50-5 005-93-5 16-99-9 20-91-7 23-07-4 25-45-6 227-44-1 28-85-3 29-14-1 28-85-3 31-60-7 39-58-7 45-99-8 83-18-1 91-88-3 93-98-1 32-26-3 80-24-5 111-54-1 114-70-0 114-93-7 115-84-9 116-68-2 23-91-2 33-88-0 66-47-0 712-50-4 173-54-1	Contains (regardless of intentional or impurities) Contai	articles/ chemical products
170   Discopenty   phthalate	05-50-5 08-93-5 116-99-9 220-91-7 220-91-7 220-91-7 220-91-7 220-14-1 28-85-3 220-14-1 29-35-6 31-60-7 39-58-7 45-99-8 83-18-1 91-88-3 93-98-1 32-26-3 80-24-5 111-54-1 114-70-0 114-93-7 115-84-9 116-68-2 23-94-1 20-94-1	Contains (regardless of intentional or impurities) Contai	articles/ chemical products
172   Dir-o-tolylmeroury	116-99-9 220-91-7 223-07-4 225-45-6 227-44-1 226-45-7 228-67-3 229-14-1 229-35-6 31-60-7 39-58-7 45-99-8 83-18-1 91-88-3 99-88-1 32-26-3 80-24-5 111-54-1 114-70-0 114-93-7 115-84-9 116-68-2 119-73-8 223-04-1 225-91-2 338-88-0 617-47-0 712-50-4	Contains (regardless of intentional or impurities) Contai	articles/ chemical products
174 Mercury, chloro(4-hydroxyphenyl)-   175 Acetic acid, methoxy-   176 Diethylmercury	23-07-4 225-45-6 27-44-1 28-85-3 29-14-1 29-35-6 31-60-7 339-58-7 445-99-8 83-18-1 91-88-3 93-98-1 32-26-3 80-24-5 111-54-1 114-70-0 114-93-7 115-84-9 116-68-2 119-73-8 23-04-1 23-98-1	Contains (regardless of intentional or impurities)	articles/ chemical products
177   Dipropylmercury	28-85-3 29-14-1 29-35-6 31-60-7 39-58-7 45-99-8 83-18-1 91-88-3 93-98-1 32-26-3 80-24-5 111-54-1 114-70-0 114-93-7 115-84-9 116-68-2 19-73-8 23-04-1 23-94-1 23-94-1 23-94-1 23-94-1 23-94-1 23-94-1 23-94-1 23-94-1 23-94-1	Contains (regardless of intentional or impurities)	articles/ chemical products
179   Mercury, dibuty -	29-35-6 31-60-7 339-58-7 45-99-8 83-18-1 91-88-3 93-98-1 32-26-3 80-24-5 111-54-1 114-70-0 114-70-0 114-93-7 115-84-9 116-68-2 19-73-8 23-04-1	Contains (regardless of intentional or impurities)	articles/ chemical products
181   Stannane, ohlorotripheny -    182   Mercury, disterante, pure       183   Mercury, disterante, pure       184   Disutyltin dichloride       185   Z-Methylindiazole       186   Z-Methylindiazole       187   Dibenzylindiazole       188   Lead formate       189   Lead disprojente       190   Ethanedioic acid, lead(2+) salt (1:1)       191   Butanedioic acid, lead(2+) salt (1:1)       191   Butanedioic acid, lead(2+) salt (1:1)       192   Lead malate       193   Lead dibutyrate       194   Mercury, Jodopheny        195   Benzenesulfonic acid, 4-hydroxy_lead(2+) salt (2:1)       196   44-Methylenebis(2-methylaniline)       197   Lead(2+) acrylate       198   Lead dibutyrate       199   Lead floutyrate       191   Lead(2+) acrylate       191   Lead(2+) acrylate       192   Lead malate       193   Thethyl-2-pyrrolidone       194   Lead floutyrate       195   Lead floutyrate       196   Lead floutyrate       197   Lead(2+) acrylate       198   Thethyl-2-pyrrolidone       198   Lead floutosate       199   Lead floutosate       190   Lead floutosate       190   Lead floutosate       190   Lead floutosate       190   Lead floutosate       191   Lead(2+) salt (2:1)       191   Lead(3-) - tethenyl-mylmercury       190   Lead floutosate       191   Lead(3-) - tethenyl-mylmercury       191   Lead(3-)	39-58-7 445-99-8 383-18-1 91-88-3 99-98-1 32-26-3 80-24-5 111-54-1 114-70-0 114-70-0 114-73-7 115-84-9 116-68-2 119-73-8 23-04-1 23-94-1 23-94-1 23-94-1 23-94-1 23-94-1 23-94-1 23-94-1 23-94-1 23-94-1 23-94-1 23-94-1 23-94-1	Contains (regardless of intentional or impurities)	articles/ chemical products
183   Distrythin dichloride	83-18-1 91-88-3 93-98-1 32-26-3 80-24-5 111-54-1 114-70-0 114-93-7 115-84-9 116-68-2 119-73-8 23-04-1 23-04-1 23-04-1 23-04-1 23-04-1 23-04-1 23-04-1 23-04-1 23-04-1 23-04-1 23-04-1 23-04-1 23-04-1	Contains (regardless of intentional or impurities)	articles/ chemical products
185   2-Methylimidazole           186   2-4.6-Tri-tert-butylphenol         187	93-98-1 32-26-3 32-26-3 32-26-3 32-26-3 32-26-3 32-26-3 32-26-1 11-54-1 14-70-0 114-93-7 15-84-9 16-68-2 19-73-8 22-04-1 22-91-2 33-88-0 67-47-0 772-50-4 773-54-1 00-95-8	Contains (regardless of intentional or impurities)	articles/ chemical products
188   Lead formate	111-54-1 114-70-0 114-93-7 115-84-9 116-68-2 119-73-8 123-04-1 125-91-2 138-88-0 167-47-0 172-50-4 173-54-1 100-95-8	Contains (regardless of intentional or impurities)	articles/ chemical products
190   Ethanedioic acid, La3-dihydroxy- [R-(R*,R*)]-, lead(2+) salt (1:1)	114-93-7 115-84-9 116-68-2 119-73-8 123-04-1 125-91-2 338-88-0 167-47-0 772-50-4 173-54-1	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
192   Lead malate	116-68-2 119-73-8 123-04-1 125-91-2 138-88-0 167-47-0 172-50-4 173-54-1 100-95-8	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
194   Mercurx, iodophenyl	23-04-1  25-91-2  38-88-0  67-47-0  72-50-4  73-54-1  00-95-8	Contains (regardless of intentional or impurities)	articles/ chemical products
196   44-Methylenebis(2-methylaniline)     197   Lead(24) acrylate       198   1-Methyl-2-pyrrolidone       198   Led dibenzoate       198   Led dibenzoate       198   Led dibenzoate       201   Sahanae, acetoxytriphenyl-       202   Bis(pentafluorophenyl)mercury       203   Virnytris(methoxyethoxy)silane       190   Led methacrylate       100   Led methacrylate       101   Led methacrylate       102   Led methacrylate       103   Led methacrylate       104   Led methacrylate       105   Led methacrylate       106   Led methacrylate       107   Led methacrylate       108   Led methacrylate       109   Led methacrylate       100   Led methacrylate       100   Led methacrylate       100   Led methacrylate       100   Led methacrylate       101   Led methacrylate       102   Led methacrylate       103   Led methacrylate       104   Led methacrylate       105   Led methacrylate       106   Led methacrylate       107   Led methacrylate       108   Led methacryla	138-88-0 167-47-0 172-50-4 173-54-1 100-95-8	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products articles/ chemical products
198   Lead dibenzoate	73-54-1 100-95-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products
201   alpha-Endosulfan			articles/ chemical products
203	70 17 1	Contains (regardless of intentional or impurities)	articles/ chemical products
105   DisopropyImercury	173-17-1 1067-53-4 1068-61-7	Contains (regardless of intentional or impurities) 1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
207   9-Octadecenoic acid (927-, lead(2+) salt (2:1)	071-39-2 072-63-5	Contains (regardless of intentional or impurities)  10ppm	articles/ chemical products articles/ chemical products
210 Decabromodiphenyl oxide         1           211 Methylmercury hydroxide         1           212 Lead succinate         1           213 Mercury oleate         1	120-46-3 120-71-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
212 Lead succinate     1       213 Mercury oleate     1	142-64-9 163-19-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	184-57-2 191-18-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
	191-80-6 192-89-8 300-78-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
216 Arsenic pentoxide	303-28-2 303-86-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
218 Borax (B4Na2O7.10H2O)         1           219 Cadmium oxide (CdO)         1	303-96-4 306-19-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
221 Lead oxide (PbO2) 1	306-23-6 309-60-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
223 Dimercury amidatenitrate 1	310-03-8 310-88-9 311-11-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
225 Mercuric subsulfate 1	312-03-4 314-27-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
127 Lead oxide (Pb304)     1       228 Lead telluride     1	314-41-6 314-91-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
30 Lead, bis[carbonato(2-)]dihydroxytri-	317-36-8 319-46-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
32 Chloro(hydroxyphenyl)mercury 1	319-86-4 320-80-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
234 Trichloronaphthalene 1	321-64-8 321-65-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
36 Lead arsenate, basic	326-05-2 327-31-7 327-53-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
38 Disodium tetraborate 1	330-43-4 333-73-9	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
240 Chromium trioxide     1       241 Lead oxides     1	333-82-0 335-25-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
243 Lead subacetate 1	335-31-5 335-32-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
Z45 Tetrachloronaphthalene 1	335-87-1 335-88-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
247 Naphthenic acids, mercury salts	336-36-3 336-96-5 344-36-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products articles/ chemical products
249 C.I. Pigment Yellow 34	344-37-2 344-40-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
251 Mercury sulfide (HgS)         1           252 Tributyltin chloride         1	344-48-5 461-22-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
153   1-Propanol, 3-bromo-2,2-bis(bromomethyl)-	522-92-5 600-27-7	1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
256 Benz[a]anthracene-d12	718-52-1 718-53-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
258 Plumbane, ethyltrimethyl-	719-03-5 762-26-1 762-27-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
260 Plumbane, triethylmethyl-	762-27-2 762-28-3 763-23-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
262 Mercury, chloro(ethanethiolato)-		Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
264 Naphthalene, 1,5-dichloro-     1       265 Naphthalene, 1,4-dichloro-     1       266 Plumbane, 1,4-dichloro-     1       266 Plumbane, tetrabutyl-     1	785-43-9 803-12-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products

	table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Misumi Standards (numbers as threshold)	date of revision 5/31/2022 Misumi Corpo Applicable Item
7 C.I.	Direct Black 38  unnane, tributylfluoro-	1937-37-7 1983-10-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
69 Phe	enol, 4-heptyl-	1987-50-4	Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products articles/ chemical products
71 4,4	'-dichlorobiphenyl -dichlorobiphenyl	2050-67-1 2050-68-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products
73 Nar	phthalene, 1,2-dichloro- phthalene, 1,6-dichloro-	2050-69-3 2050-72-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
75 Nap	phthalene, 1,7-dichloro- phthalene, 1,8-dichloro-	2050-73-9 2050-74-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
77 Dec	phthalene, 2,3-dichloro- cachloro-1,1'-biphenyl	2050-75-1 2051-24-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
79 3-c	chlorobiphenyl chlorobiphenyl	2051-60-7 2051-61-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
B1 Her	chlorobiphenyl nicosafluoroundecanoic acid	2051-62-9 2058-94-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
	opanoyl fluoride, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)- ohthalene, 2,6-dichloro-	2062-98-8 2065-70-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
34 Dip	henyllead dichloride (3,3/5,5/6,6'-octachlorobiphenyl	2117-69-3 2136-99-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
36 Trib	butyltin methacrylate phthalene, 1,3-dichloro-	2155-70-6 2198-75-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
38 Nap	phthalene, 2,7-dichloro- tachloronaphthalene	2198-77-8 2234-13-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
90 Eth	nylmercuric phosphate	2235-25-8	Contains (regardless of intentional or impurities)	articles/ chemical products
92 2-(	ert-Octylphenol diethoxylate 4-tert-Octylphenoxy)ethanol	2315-61-9 2315-67-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
93 Min 94 Pot	tassium perfluorooctanoate	2385-85-5 2395-00-8	Contains (regardless of intentional or impurities) Intentional addition / 0.025ppm	articles/ chemical products articles/ chemical products articles/ chemical products
6 1.4,	6-Trichloronaphthalene 5-Trichloronaphthalene	2437-54-9 2437-55-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products
98 Mei	.4.4'-tetrachlorobiphenyl rcury, (butyrato)phenyl-	2437-79-8 2440-29-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
00 Chl	Methyl-N-phenyl-N-phenylmercurybenzenesulfonamide loropropylmercury(2+)	2440-34-8 2440-40-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2 Bis	nyliodomercury (ethylmercury) hydrogen phosphate	2440-42-8 2440-45-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
03 1,3, 04 20-	.5-Triazine-2.4.6(1H,3H,5H)-trione, 1.3.5-tris(oxiranylmethyl)- -[4-(1,1,3,3-tetramethylbutyl)phenoxy]-3.6,9,12,15,18-hexaoxaicosan-1-ol	2451-62-9 2497-59-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
)5 Lea	ad chromate thanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(phenylamino)-1-naphthalenyl]methylene]-2,5-	2508-97-6	Contains (regardless of intentional or impurities)	articles/ chemical products
cyc	olohexadien-1-ylidene]-N-methyl-, chloride	2580-56-5 2587-84-0	Intentional addition / 100ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
08 Eth	hylmercury 2,3-dihydroxypropyl mercaptide thylmercury 2,3-dihydroxypropyl mercaptide	2597-92-4 2597-95-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
10 (Cy	unyimercury z,3-airyyaroxypropyi mercapude ano-C)methyl mercury rcury, ethyl(4-methylbenzenesulfonato)-	2597-93-7 2597-97-9 2654-47-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
12 (ma	aleoyldioxy)bis[phenylmercury]	2701-61-3	Contains (regardless of intentional or impurities)	articles/ chemical products
14 1-0	loro-o-tolylmercury Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, potassium salt	2777-37-9 2795-39-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
16 Zin	ntachlorophenol copper salt c bis(pentachlorophenolate)	2917-31-9 2917-32-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
18 Dim	rcury(1+) trifluoroacetate nercury(1) oxalate	2923-15-1 2949-11-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	'-dichlorobiphenyl -dichlorobiphenyl	2974-90-5 2974-92-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	rcury(2+) cyanate enol, 4-nonyl-, phosphite (3:1)	3021-39-4 3050-88-2	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
23 Chl	loro[p-[(2-hydroxy-1-naphthyl)azo]phenyl]mercury butyl(lauroyloxy)stannane	3076-91-3 3090-36-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
25 amı	monium nonadecafluorodecanoate 5,6,9,10-Hexabromocyclododecane	3108-42-7 3194-55-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
27 p-t	cosanoic acid, lead salt	3249-60-3 3249-61-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
29 Mei	rcury, phenyl(trichloromethyl)-	3294-57-3	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
31 Phe	omodichloromethyl)phenylmercury enyl(tribromomethyl)mercury	3294-58-4 3294-60-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products
33 Mei	-Bis(bromomethyl)-1,3-propanediol rcury, chloro((3-(2,4-dioxo-1-methyl-3-imidazolidinyl)-2-methoxy)propyl)-	3296-90-0 3367-28-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
35 Mei	rcury, chloro((3-(2,4-dioxo-3-imidazolidinyl)-2-methoxy)propyl)- rcury, chloro((3-(2,4-dioxo-3-methyl-5-imidazolidinyl)-2-methoxy)propyl)-	3367-29-1 3367-30-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
37 Mei	rcury, chloro((3-(2,4-dioxo-5-imidazolidinyl)-2-methoxy)propyl)- rcury, chloro(3-(2,4-dioxo-1-imidazolidinyl)-2-methoxypropyl)-	3367-31-5 3367-32-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
39 Tet	5,8-Tetrachloronaphthalene trapropyl lead	3432-57-3 3440-75-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
41 Mei	rcury(II) oxalate rcury, chloro((3-(5,5-dimethyl-2,4-dioxo-3-imidazolidinyl)-2-methoxy)propyl)-	3444-13-1 3477-28-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2 Flu 13 Me	orescein mercuric acetate thylmercury benzoate	3570-80-7 3626-13-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	butyl(pentachlorophenoxy)stannane annane, dioctylbis[(1-oxododecyl)oxy]-	3644-38-0 3648-18-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
46 Ars	senic acid (H3AsO4), lead(2+) salt (2:3) rcury, (1,2-benzenediolato-O)phenyl-	3687-31-8 3688-11-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
48 Per	ntachlorophenyl laurate (methylmercuric) sulfate	3772-94-9 3810-81-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
50 Am	monium perfluorooctanoate canoic acid, nonadecafluoro-, sodium salt	3825-26-1 3830-45-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
52 Phe	carloic acid, norradeamoro", socium sait. enol, 2-(2H-benzotriazol-2-y)/-4,6-bis(1,1-dimethylethyl)- enol, 2-(5-chloro-2H-benzotriazol-2-yl)-4,6-bis(1,1-dimethylethyl)-	3846-71-7 3864-99-1	Contains (regardless of intentional or impurities)  Intentional addition / 100ppm	articles/ chemical products articles/ chemical products articles/ chemical products
54 1-H	enol, 2-(b-chloro-ZH-benzotriazol-z-yl)-4,6-bis(1,1-dimethylethyl)- lexanesulfonic acid, 1,1,2,2,3,4,4,5,5,6,6,6-tridecafluoro-, potassium salt dium perfluorooctanesulfonate	3871-99-6	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
56 Nor	nanoic acid, heptadecafluoro-, ammonium salt	4021-47-0 4149-60-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products
58 Cyc	rcury, bis(2-oxoethyl)- clododecane, 1,2,5,6,9,10-hexabromo-, (1R*,2S*,5R*,6S*,9R*,10S*)-	4387-13-7 4736-49-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
60 Trip	hthaloylbis(oxy)]bis(tributy stannane) phenyl(phenylethynyl)lead	4782-29-0 5072-98-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
62 trai	haChlordane ns-Chlordane	5103-71-9 5103-74-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
34 Mei	tylmercury acetate rcury, chloro(trans-2-methoxycyclooctyl)-	5131-56-6 5185-84-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
66 Mei	ethyllead rcury, bromo[1-(methoxyphenylmethyl)-2-oxo-2-[(1,7,7-trimethylbicyclo[2.2.1]hept-2-yl)oxy]ethyl]-	5224-23-7 5326-00-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
67 Mei 68 Mei	rcury, (dodecylthio)phenyl- rcury, (acetato-0)(diethyl phosphite-P)-	5416-74-0 5421-48-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
69 Mei	rcury, chloro-3-pyridyl- (4.4'-Tetrabromodiphenyl ether	5428-90-0 5436-43-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
71 .gar	ma_Chlordane nzoato(2-)-C2,01]mercury	5566-34-7 5722-59-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
73 1,4,	Sci.7.7-Hexachloro-N-(phenylmercury)bicyclo(2.1)hept-5-ene-2,3-dicarboximide   Chloromercury)furan	5834-81-1 5857-37-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
75 3-(	Chloromercury,furan Chloromercury,furan Ioro-2-thienylmercury	5857-38-5 5857-39-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
77 Met	oro-z-mienymercury http://centachlorophenolato/mercury rcury, (1,4,8,6,7,7-hexachloro-5-norbornene-2,3-dicarboximidato/methyl-	5902-76-1 5902-79-4	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
79 Met	thylmercury propionate	5903-10-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products
31 Chl	rcury, (acetato-0)[3-(chloromethoxy)propyl-C,0]- loro-m-tolylmercury	5954-14-3 5955-19-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
33 Mei	dium timerfonate rcury salicylate	5964-24-9 5970-32-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
35 (3-	rcury, chloro(2-chloroethenyl)- Ethoxypropyl)mercury bromide	5980-86-9 6012-84-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
36 2,5	-Methano-2H-indeno[1,2-b]oxirene, 2,3,4,5,7,7-hexachloro-1a,1b,5,5a,6,6a-hexahydro- etic acid, lead(2+) salt, trihydrate	6058-23-7 6080-56-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
38 1,2,	3-Propanetricarboxylic acid, 2-hydroxy-, lead(2+) salt (2:3), trihydrate icylic acid, lead(2+) salt (2:1), monohydrate	6107-83-1 6107-93-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
90 Bro	mortimethyllead  —Bis(chloromercury)furan	6148-48-7 6270-99-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
12,0	-bs.comoromercury.uran[Orthoborato(2-)-0:0']]diphenyldimercury rcury, (acetato-0)(4-aminophenyl)-	6273-99-0 6283-24-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
	roary, (accepted O/CT annihopholish)		Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
93 Mei 94 Mei	rcury, (acetato)(1,2,3,6-tetrahydro-1,3-dimethyl-2,6-dioxopurin-8-yl)-	6336-12-5		
93 Mei 94 Mei 95 (E)- 96 Phe		6336-12-5 6454-35-9 6465-71-0 6465-74-3	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products articles/ chemical products articles/ chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date  Misumi Standards (numbers as threshold)	of revision 5/31/2022 Misumi Corporation Applicable Item
400	1.2.4.8-Tetrachloronaphthalene 1.2.4.5-Tetrachloronaphthalene	6529-87-9 6733-54-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
402	1-Naphthalenemethanol, alpha,,alpha,-bis[4-(dimethylamino)phenyl]-4-(phenylamino)- Bis(trichloromethyl)mercury	6786-83-0 6795-81-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
404	Phenol, 4,4'-(1,3-dimethylbutylidene)bis- 1,2-Benzenedicarboxylic acid, lead(2+) salt (1:1)	6807-17-6 6838-85-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
406	Phenol, 4-(1-methylhexyl)- Lead(2+) bis(diethylcarbamodithioate)	6863-24-7 6901-79-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
409	Mercury, bis(1,2,3,6-tetrahydro-1,3,7-trimethyl-2,6-dioxopurin-8-yl)- 2,4,4'-trichlorobiphenyl	6937-66-2 7012-37-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
411	Formic acid, lead salt (Chloroacetoxy)triphenylstannane	7056-83-9 7094-94-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
413	Ethanol, 2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]- Lead(2+) octanoate	7311-27-5 7319-86-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
415	Lead stearate Lead	7428-48-0 7439-92-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
417	Mercury Cadmium	7439-97-6 7440-43-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
418 419 420	Sulfuric acid, lead(2+) salt (1:1)	7446-10-8 7446-14-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
421	Lead selenate Phosphoric acid, lead(2+) salt (2:3) Mercury chloride (HgCl2)	7446-15-3 7446-27-7 7487-94-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
423	Mercury Chloride (Trigulz)     Lead selenite     Phenol, pentachloro-, carbonate (2:1)	7487-94-7 7488-51-9 7497-08-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
425	Mercury (2-mercaptoacetamidato-0,S)methyl	7546-30-7 7548-26-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
427	Perboric acid (HBO(02)), sodium salt	7616-83-3 7632-04-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
429	Lead arsenate, unspecified Cobalt chloride (CoCl2)	7645-25-2 7646-79-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
431	Mercury, (3-(o-(carboxymethoxy)benzamido)-2-methoxypropyl)hydroxy-, monosodium salt, compound with theophylline	7681-34-7	Contains (regardless of intentional or impurities)	articles/ chemical products
432 433		7717-46-6 7738-94-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
434 435		7756-49-2 7758-95-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
436 437		7758-97-6 7759-01-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
439	Mercuric iodide Arsenic acid (H3AsO4), hemihydrate	7774-29-0 7774-41-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Arsenic acid	7775-11-3 7778-39-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
442 443	Arsenic acid (H3AsO4), calcium salt (2:3) Potassium dichromate Detacium patablicate	7778-44-1 7778-50-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
445	Potassium pentachlorophenate Trimercury(2+) diphosphate Nitric soid mercury(1+) salt monohydrate	7778-73-6 7782-66-3 7782-86-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products
447	Nitric acid, mercuny(1+) salt, monohydrate  Mercuny(1) iodide  Mercuny(i) iodidet	7782-86-7 7783-30-4 7783-32-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
449	Mercury (III) nitrate monohydrate Sulfuric acid, mercury(2+) salt (1:1)	7783-34-8 7783-35-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
451	Sulfuric acid, mercury(1+) salt  Mercury fluoride (HgF2)	7783-36-0 7783-39-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
453	Lead fluoride (PbF2) Lead(IV) fluoride	7783-46-2 7783-59-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
455	Mercury disilver tetraiodide Mercuric arsenate	7784-03-4 7784-37-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
457	Arsenic acid (H3AsO4), lead(2+) salt (1:1) Chromic acid (H2CrO4), dipotassium salt	7784-40-9 7789-00-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
459	Strontium chromate Ammonium dichromate	7789-06-2 7789-09-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
462	Mercury dichromate Sodium dichromate, dihydrate	7789-10-8 7789-12-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
464		7789-47-1 7790-78-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Cadmium fluoride (CdF2) Sulfuric acid, cadmium salt (1:1), hydrate (3:8)	7790-79-6 7790-84-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
467 468	Toxaphene	7803-57-8 8001-35-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
470	Mercury, hydroxyphenyl-, mixture with (nitrato-0)phenylmercury  G.I. Pigment Yellow 41	8003-05-2 8012-00-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products
471	Mercury, (3-(3-carboxy-2,2,3-trimethylcyclopentanecarboxamido)-2-methoxypropyl)hydroxy-, mixture with theophylline Poly(oxy-1,2-ethanediyl), alpha. [4-(1,1,3,3-tetramethylbutyl)phenyl]-omegahydroxy-	8012-34-8 9002-93-1	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
473	Resin acids and Rosin acids, lead salts  Poly(oxy-1,2-ethanediyl), alpha(nonylphenyl)omegahydroxy-	9008-26-8 9016-45-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
475	Poly(oxy-1,2-ethanediy), alpha-[(1,1,3-tetramethylbutyl)phenyl]-omega-hydroxy- Cadmium(II) nitrate, tetrahydrate (1,2:4)	9036-19-5 10022-68-1	1.000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
477	Cobalt(III) nitrate, hexahydrate Lead arsenite	10026-22-9 10031-13-7	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
479	Mercury bromide (HgBr) Lead bromide (PbBr2)	10031-18-2 10031-22-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
481	Boric acid (H3BO3) Mercury(II) nitrate	10043-35-3 10045-94-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
484		10048-99-4 10099-74-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
485 486		10099-76-0 10099-79-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
487 488	Arsenic acid (H3AsO4), lead(4+) salt (3:2)	10101-63-0 10102-48-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
489 490 491	Mercury chloride (Hg2Cl2)	10108-64-2 10112-91-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
492	Sulfuric acid, cadmium salt (1:1) Cobalt sulfate Mercury amide chloride (Hg(NH2)CI)	10124-36-4 10124-43-3 10124-48-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
	Nitric acid, cobalt(2+) salt	10124-48-8 10141-05-6 10190-55-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
496	Lead molyobate Boric acid (HBO2), lead(2+) salt, monohydrate Dihexylmercury	10190-55-5 10214-39-8 10217-65-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
498	Dipenty/mercury Didodecy/mercury	10217-67-1 10217-68-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
500 501	Lead diphosphinate	10294-47-0 10294-58-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
502 503	Cadmium nitrate Perboric acid (HBO(O2)), sodium salt, monohydrate	10325-94-7 10332-33-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
504 505	Benzylmercury acetate Pentachlorophenyl oleate	10341-89-6 10443-46-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
507	Phosphoric acid, mercury salts Sodium perborate tetrahydrate	10451-12-4 10486-00-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
509	Chromic acid (H2Cr2O7), disodium salt Mercury, compound with titanium (1:3) Chlaradiphaya (64% ablacia)	10588-01-9 11083-41-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
511	Chlorodiphenyl (54% chlorine) Potassium zinc chromate hydroxide (KZn2(CrO4)2(OH)) Arcolor 1221	11097-69-1 11103-86-9 11104-28-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Letartional addition / 1,000pm	articles/ chemical products articles/ chemical products articles/ chemical products
513	Aroclor 1221 Boric acid Dibismuth dilead tetraruthenium tridecaoxide	11104-28-2 11113-50-1 11116-83-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
515	Dioismutri dilead tetraruthenium tridecaoxide Chromium lead oxide Silicia acid, lead salt	11110-83-9 11119-70-3 11120-22-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
517	Silicic acid, lead sait Perboric acid, sodium salt Aroclor 1232	11120-22-2 11138-47-9 11141-16-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products articles/ chemical products
519	Mercurol Boron sodium oxide (B8Na2O13)	12002-19-6 12008-41-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
521	Plumbate (Pb044-), calcium (1:2), (T-4)- Dilead chromate dihydroxide	12013-69-3 12017-86-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
523 524	Iron lead oxide (Fe12Pb019) Hafnium lead trioxide	12023-90-4 12029-23-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
526	Plumbate (Pb022-), disodium Lead neobate	12034-30-9 12034-88-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
528	Lead tin oxide (PbSn03) Lead oxide sulfate (Pb20(S04))	12036-31-6 12036-76-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
530	Lead oxide sulfate (PB302(S04))  Perboric acid, sodium salt, monohydrate	12036-93-0 12040-72-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
531	Bismuth, compound with lead (1:1)	12048-28-1	Contains (regardless of intentional or impurities)	articles/ chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
532	Substance Name Mercury, compound with sodium (2:1)	12055-37-7	Contains (regardless of intentional or impurities)	articles/ chemical products
534	Lead oxide (Pb2O) Lead titanium oxide (PbTiO3)	12059-89-1 12060-00-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
536	Lead zirconate Lead tantalate	12060-01-4 12065-68-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Lead oxide sulfate (Pb504(S04)) Mercury telluride (HgTe)	12065-90-6 12068-90-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
539	Lead sulfide (Pb(SH)2) Mercury nitride	12135-36-3 12136-15-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
541	Lead disulphide Lead oxide phosphonate (Pb3O2(HPO3))	12137-74-5 12141-20-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Lead tin oxide (Pb2SnO4)	12143-43-0 12157-94-7	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
545	Lead vanadium chloride oxide Disodium tetraborate pentahydrate	12179-04-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products
	Lead chloride oxide	12202-17-4 12205-72-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
549	Lead oxide (PbO3) Antimony, compound with lead (1:1)	12214-45-8 12266-38-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
550 551	Tetraboron disodium heptaoxide, hydrate Lead hydroxide nitrate	12267-73-1 12268-84-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
552	1,3,5,7,9-Pentaoxa-2.lambda.2,4.lambda.2,6.lambda.2,8.lambda.2-tetraplumbacyclotridec-11-ene-10,13-dione, (Z)-	12275-07-9	Contains (regardless of intentional or impurities)	articles/ chemical products
	Mercury silver iodide Bismuth lead oxide	12344-40-0 12356-42-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Lead bismuth sulfide Lead oxide sulfate (Pb4O3(SO4)), monohydrate	12377-69-4 12397-06-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
557	Lead, dihydroxy[2,4,6-trinitro-1,3-benzenediolato(2-)]di- Lead tin telluride (PbSnTe2)	12403-82-6 12412-92-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
559	Lead germanate Lead, bis(octadecanoato)dioxotri-	12435-47-1 12578-12-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
561 562	Basic lead sulfite Lead chloride (VAN.)	12608-25-2 12612-47-4	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
563	Lead titanium zirconium oxide (Pb(Ti,Zr)O3)	12626-81-2 12653-71-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
565 566		12656-85-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products
567	Aroclor 1248 Aroclor 1016	12672-29-6 12674-11-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
568 569		12676-62-9 12684-19-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
570 571	Chromium lead molybdenum oxide	12687-78-4 12709-98-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
572 573		12737-98-3 12740-44-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
574 575	Calcium plumbate	12765-51-4 12774-29-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Chlordane Carbonic acid, mercury(2+) salt (1:1)	12789-03-6 13004-83-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	articles/ chemical products articles/ chemical products
578	PCB 4 1,1'-Biphenyl, 2,2'-dibromo-	13029-08-8 13029-09-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Lead(2+) (R)-12-hydroxyoleate cis-cyclohexane-1,2-dicarboxylic anhydride	13094-04-7 13149-00-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
582	Hexanoic acid, 2-ethyl-, mercury(2+) salt Acetophenone, hydrazone, compound with mercury chloride (HgCl2) (1:1)	13170-76-8 13222-52-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
584	2.3.3.3-Tetrafluoro-2-(heptafluoropropoxy)propionic acid Mercury bis(trifluoroacetate)	13252-13-6 13257-51-7	1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
586	Bisethylmercury sulfide Bis[(trimethylsily)methyl]mercury	13278-80-3 13294-23-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
588	Das Cumed y sary mercular de la company de l	13302-00-6 13406-89-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
590	Lead azide	13424-46-9	Contains (regardless of intentional or impurities)	articles/ chemical products
592 593	Carbonic acid, lead salt Mercury(II) chromate	13427-42-4 13444-75-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
594	Lead dichlorite Lead(II) perchlorate trihydrate	13453-57-1 13453-62-8	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
596	Phosphonic acid, lead(2+) salt (1:1) Lead pyrophosphate	13453-65-1 13453-66-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
598		13464-28-3 13464-43-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
599 600	Mercury(1+) bromate	13465-31-1 13465-33-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
602	Mercury(I) chromate Mercury thiocyanate	13465-34-4 13465-37-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	articles/ chemical products articles/ chemical products
604	Lead thiosulfate Antimony lead oxide (Sb2Pb308)	13478-50-7 13510-89-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
605 606	Lead hydrogenarsenate Lead pyroarsenate	13510-91-3 13510-94-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
607 608	Lead dichlorate monohydrate Perboric acid (H3BO2(O2)), monosodium salt, trihydrate	13510-96-8 13517-20-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
609	Chromic acid (H2Cr2O7) 1,4:7,10-Dimethanodibenzo[a,e]cyclooctene, 1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-	13530-68-2	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
611	1.4,4a,5.6,6a,7,10,10a,11,12,12a-dodecahydro- Lead silicate	13560-89-9 13566-17-1	Intentional addition / 100ppm  Contains (regardless of intentional or impurities)	articles/ chemical products
612 613	Lead perchlorate Decabromobiphenyl	13637-76-8 13654-09-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
614 615	N2-Benzyl pentachlorophenyl N2-carboxy-L-(2-aminoglutaramate)	13673-51-3 13673-53-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
616 617	Perchlorophenyl S-benzyl-N-(benzyloxycarbonyl)-L-cysteinate 2-Butenedioic acid (E)-, lead salt	13673-54-6 13698-55-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
618 619	Tetrabromolead	13701-91-2 13703-85-0	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
620 621	Cyanotriethyllead	13732-17-7 13766-41-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
622		13766-44-4 13767-78-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
624		13779-93-6 13779-98-1	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
626	Lead iodide Borate(1-), tetrafluoro-, lead(2+) (2:1) Nitrous acid, lead(2+) salt	13779-98-1 13814-96-5 13826-65-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
628	Boric acid (H3BO3), sodium salt	13840-56-7	Contains (regardless of intentional or impurities)	articles/ chemical products
630	Lead tellurite Phenylmercuric octanoate  Name (2) Addition of the control of the	13845-35-7 13864-38-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
632	Mercurate(2-), tetraiodo-, dicopper(1+), (T-4)- Lead chloride (PbCl)	13876-85-2 13931-84-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
634	Perchloric acid, mercury(1+) salt Dimercury difluoride	13932-02-0 13967-25-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
636	Mercury 197 Mercury 203	13981-51-6 13982-78-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
638	Mercury pentanedione Nicotine, compound with mercury chloride	14024-55-6 14032-92-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
639 640	(2-carboxyphenyl)hydroxymercury Mercury dipotassium tetrathiocyanate	14066-61-6 14099-12-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Lead 205 Lead 209	14119-28-9 14119-30-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
643	trans-cyclohexane=1,2-dicarboxylic anhydride Mercury diazide	14166-21-3 14215-33-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	articles/ chemical products articles/ chemical products
645 646	Lead 210 Bis(tributy/ltin) maleate	14255-04-0 14275-57-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
647 648	Lead(2+)	14280-50-3 14312-40-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	articles/ chemical products articles/ chemical products
649	Phenyl(quinolin-8-olato-N1,08)mercury Mercury, diamminedichloro-, (T-4)-	14354-56-4 14376-09-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
651	Terrate(4)   Septimental (14   14   14   14   14   14   14   14	14402-61-0 14409-72-4	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	articles/ chemical products articles/ chemical products
653	12,3-Propanetricarboxylic acid, 2-hydroxy-, lead salt  Mercury(II) selenite	14450-60-3 14459-36-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
655	Lead acrylate Lead motybdenum oxide (Pb2MoO5)	14466-01-4 14648-48-7	Contains (regardless of intentional or impurities)  Intentional addition / 1%	articles/ chemical products articles/ chemical products articles/ chemical products
657	Lead molypotenum oxide (PDZMidOS) Lead 203 Boric acid (HBO2), lead(2+) salt (2-1)	14040-48-7 14687-25-3 14720-53-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
659	Boric acid (HBUZ), isal(X=1) Salt (X=1)	14720-53-7 14783-59-6 14836-60-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
661	Plumbane, tetrakis(1-methylethyl)-	14846-40-3	Contains (regardless of intentional or impurities)	articles/ chemical products
663	Boric acid (H3BO3), monosodium salt Ethylene diamine tetraacetic acid disodium lead	14890-53-0 14931-82-9	Intentional addition / 1% Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of  Misumi Standards (numbers as threshold)	revision 5/31/2022 Misumi Corporation Applicable Item
664	Lead fluoride (PbF)	14986-72-2	Contains (regardless of intentional or impurities)	articles/ chemical products
666	Mercury azide (Hg(N3)) 1,4-Benzenediamine, N,N'-bis(2-methylphenyl)-	14990-20-6 15017-02-4	Intentional addition / 1% Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
668	Mercury 194 Lead 214	15064-97-8 15067-28-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl-3-(phenylmethylene)- Lead 212	15087-24-8 15092-94-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
671	Mercury 193 Perboric acid (H3BO2(O2)), monosodium salt	15116-82-2 15120-21-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
673	Lead, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (SP-4-1)-	15187-16-3	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
675	Cadmium sulfate hydrates 1,3-Benzenediol, 2,4,6-trinitro-, lead salt	15244-35-6 15245-44-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products
677	Bis(pentane-2,4-dionato-0,0')lead Lauric acid, lead salt	15282-88-9 15306-30-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	9-Octadecenoic acid (Z)-, lead salt Lead acetate	15347-55-4 15347-57-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
680 681	Hematoporphyrin mercury sodium salt Bromic acid, mercury(2+) salt	15375-94-7 15384-08-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
682 683	Dimercury diiodide	15385-57-6 15385-58-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
684	Mercury bid-inde (vigenz)  p-Toluic acid, lead(4+) salt	15516-76-4	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
686	Phosphonic acid, lead(2+) salt (2:1)	15516-84-4 15521-60-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products
688		15571-58-1 15576-47-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
	(Thiophenoxy)triphenyllead Triethyl arsenate	15590-77-9 15606-95-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
691	Octanoic acid, lead salt  Plumbate(2-), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, dipotassium, (OC-	15696-43-2	Contains (regardless of intentional or impurities)	articles/ chemical products
692	6-21)-	15708-49-3 15739-80-7	Intentional addition	articles/ chemical products articles/ chemical products
694	Lead, bis(2-hydroxybenzoato-O1,O2)-, (T-4)-	15748-73-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
696	Lead 202 Mercury 195	15752-86-0 15756-15-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products
697 698		15773-47-4 15773-52-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
699 700	Lead dihexanoate Dodecanoic acid, lead(2+) salt	15773-53-2 15773-55-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
701		15773-56-5 15785-93-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
703 704	Lead 211	15816-77-0	Contains (regardless of intentional or impurities)	articles/ chemical products
705	Phosphoric acid, lead(2+) salt (1:1)	15843-48-8 15845-52-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
706 707	2,4,5-trichlorobiphenyl	15851-47-5 15862-07-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
708 709		15906-71-5 15907-04-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	1,1'-Biphenyl, 2,2',6,6'-tetrachloro- Phosphonic acid, lead salt	15968-05-5 16038-76-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
712	Lead phosphate Mercury, methyl-	16040-38-3 16056-34-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
714	Ethyl mercury	16056-37-4	Contains (regardless of intentional or impurities)	articles/ chemical products
716	Lead phthalate 1,1'-Biphenyl, 3,3',5,5'-tetrabromo-	16183-12-3 16400-50-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
718	1,1'-Biphenyl, 3,3'-dibromo- Diantimony lead tetroxide	16400-51-4 16450-50-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
719 720	2,3-dichlorobiphenyl 2,4',5-Trichlorobiphenyl	16605-91-7 16606-02-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
721	Lead 200 Lead 198	16645-99-1 16646-00-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
723	Hexanoic acid, 2-ethyl-, lead salt (1:?)	16751-55-6 16996-40-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
725	Lead linoleate	16996-51-3	Contains (regardless of intentional or impurities)	articles/ chemical products
727	1,2,3,6,7,8-Hexachloronaphthalene Hydroxymercuri-o-nitrophenol	17062-87-2 17140-73-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
729	Lead 201 4-(2-Nonyl)phenol	17239-87-1 17404-66-9	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
730 731	Lead(II) maleate Bis(diethyldithiocarbamato-S,S')lead	17406-54-1 17549-30-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
732 733	Methanesulfonic acid, lead(2+) salt	17570-76-2 17976-43-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
734	Trimercury biscitrate 2.3.4.5.6-pentachlorobiphenyl	18211-85-3 18259-05-7	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
736	Lead, dipentyl-, diacetate	18279-20-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products
738	Lead, dihexyl-, diacetate Stannane, triphenyl[(2,2,4,4-tetramethylvaleryl)oxy]-	18279-21-5 18380-71-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
739 740	Stannane, [(2-isopropyl-2,3-dimethylbutyryl)oxy]triphenyl- Di(phenylmercury)ammonium propionate	18380-72-8 18467-88-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Chromium, ion (Cr6+) 1,2-Benzenedicarboxylic acid, lead(2+) salt	18540-29-9 18608-34-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
743	Bromo(2-hydroxypropyl)mercury Lead dilactate	18832-83-2 18917-82-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
745	Bis(lactato-01.02)mercury (lactato-01.02)mercury	18917-83-4 18918-06-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
747 748	Undecane, 1,1,1,3,5,7,9,11,11-nonachloro-	18993-26-5	Contains (regardless of intentional or impurities)	articles/ chemical products
749	Lead maleate	19010-66-3 19136-34-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
750 751	1,3-Isobenzofurandione, hexahydro-5-methyl-	19367-79-4 19438-60-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
752 753	Mercury, (acetato-0)[4-[[4-(dimethylamino)phenyl]azo]phenyl]- Lead palmitate	19447-62-2 19528-55-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
754	7,11-Metheno-11H,13H-tetrazolo[1,5-c][1,7,3,5,2,6]dioxadiazadiplumbacyclododecine, 5,5,13,13-tetradehydro-4,5-dihydro-4,8,10,15-tetranitro-	19651-80-0	Contains (regardless of intentional or impurities)	articles/ chemical products
755 756	Bis(4-bromophenyl)mercury	19719-72-3 19783-14-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
757	1,2,3,4-Tetrachloronaphthalene	20020-02-4	Contains (regardless of intentional or impurities)	articles/ chemical products
759	Edda myriotato	20383-42-0 20403-41-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
761	Decanoic acid, lead salt  Ethanol, 2-[2-(4-nonylphenoxy)ethoxy]-	20403-42-3 20427-84-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
763	Phenol, lead(2+) salt Mercury selenide (HgSe)	20534-94-5 20601-83-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Benzyliodomercury Mercury, oxo-, antimony salt (1:1)	20632-18-2 20720-76-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
766	Mercury, di-3-pyridyl- Lead cyanamide	20738-78-7 20837-86-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
768	Lead cyanamidate	20890-10-2	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
770	Lead 2.4-dihydroxybenzoate Cadmium hydroxide (Cd(OH)2)	20936-32-7 21041-95-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products
772	2.2.3.3.4.4.5.5.6.6,7.7.8.8.9.9.9-Heptadecafluorononanoic acid, sodium salt  Mercury, (acetato-0)[4-(diethylamino)phenyi]-	21049-39-8 21109-99-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Heptanoic acid, lead salt Lead bis(2,2,6,6-tetramethyl-3,5-heptanedionate)	21180-26-7 21319-43-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
775	Mercury, (acetato-O)(2,3.5.6-tetramethylphenyl)- Lead, bis(6,6,7,7,8,8.8-heptafluoro-2,2-dimethyl-3,5-octanedionatobeta.O,beta.O')-, (T-4)-	21450-81-7 21600-78-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
777	Zinc mercury chromate Disilicic acid, lead(2+) salt (1:3)	22323-45-1 22438-69-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
779 780	Mercury(1+), amminephenyl-, acetate	22450-90-4	Contains (regardless of intentional or impurities)	articles/ chemical products
781	Lead silicate	22454-04-2 22569-74-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
783	Tin, dibutylbis(2,4-pentanedionato-0,0')-, (OC-6-11)- Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, lead(2+) sodium salt (1:1:2)	22673-19-4 22904-40-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Methylmercury(II) cation Pentachlorophenyl N-[[(4-methoxyphenyl)methoxy]carbonyl]-L-serinate	22967-92-6 23234-97-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
786	[2,2',2"-nitrilotri(ethanol)-N,O,O',O']phenylmercury lactate  Mercury, bromo(2-hydroxyethyl)-	23319-66-6 23471-13-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
788	Mercury, bromo(methoxycarbonyl)-  Bromo(2-hydroxyethyl)mercury ammonia salt	23471-23-0 23483-74-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
790	Di-indr-butylmercury  Hexanoic acid, 3.5,5-trimethyl-, lead salt	23587-90-8 23621-79-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
792	5,5,12,12-Tetrabutyl-7,10-dioxo-6,11-dioxa-5,12-distannahexadec-8-ene	24291-45-0	Contains (regardless of intentional or impurities)	articles/ chemical products
794	Diisoamylmercury Mercury, chloro(2-hydroxy-5-nitrophenyl)-	24423-68-5 24579-90-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
/95	Chloro(2-hydroxy-3,5-dinitrophenyl) mercury	24579-91-7	Contains (regardless of intentional or impurities)	articles/ chemical products 6 / 208 pa

796 (Chromic acid (H2CrO4), chromium(3+) salt (3:2) 797 Mercury, [mu[dodecylbutanedioato(2-)-0:0']]diphenyldi-	24613-89-6 24806-32-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
798 Phosphonic acid, lead(2+) salt 799 Phenol, dimethyl-, phosphate (3:1)	24824-71-3 25155-23-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
800 Formaldehyde, polymer with benzenamine 801 trichlorobiphenyl	25214-70-4 25323-68-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
802 Pentachlorobiphenyl 803 Carbonic acid, lead(2+) salt (1:?)	25429-29-2 25510-11-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
804 dichlorobiphenyl 805 1,3-Isobenzofurandione, hexahydromethyl-	25512-42-9 25550-51-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
80f 2,3'-dichlorobjphenyl 807 (Cyclododecane, hexabromo-	25569-80-6 25637-99-4	Contains (regardless of intentional or impurities)	articles/ chemical products
808 Lead iodate	25659-31-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
809 Lead sulfite 810 Lead picrate	25666-92-6 25721-38-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
811 Silicic acid (H4SiO4), lead(2+) salt 812 boric acid (H3BO3), sodium salt, hydrate	25725-28-4 25747-83-5	Contains (regardless of intentional or impurities) 1,000ppm	articles/ chemical products articles/ chemical products
813 Silicate(2-), hexafluoro-, lead(2+) (1:1) 814 Phenol, 2-(2H-benzotriazol-2-yl)-4.6-bis(1,1-dimethylpropyl)-	25808-74-6 25973-55-1	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	articles/ chemical products articles/ chemical products
815 Phenol, lead salt	25987-03-5	Contains (regardless of intentional or impurities)	articles/ chemical products
816 Poly(oxy-1,2-ethanediyl), alpha(4-nonylphenyl)omegahydroxy- 817 Mercury, iodo(4-methylphenyl)-	26027-38-3 26037-72-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
818 Tributyltin abietate 819 Thiosulphuric acid, lead salt	26239-64-5 26265-65-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
820 Mercury(II) bromate 821 Ethylmercuric urea	26522-91-8 26535-94-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
822 Phenol, 4-isononyi- 823 Mercury, (neodecanoato-O)phenyi-	26543-97-5 26545-49-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
824 hexachlorobiphenyl	26601-64-9	Contains (regardless of intentional or impurities)	articles/ chemical products
825 Mercury(2+) chloroacetate 826 tetrachlorobiphenyl	26719-07-3 26914-33-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
827 Phenol, 4-isododecyl- 828 Diphenyl[_mu,=[(tetrapropenyl)succinato(2-)-0:0]]dimercury	27147-75-7 27236-65-3	1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
829 Lead neodecanoate 830 Isononanoic acid, lead salt	27253-28-7 27253-41-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
831 Oxychlordane 832 Chlorobiphenyl	27304-13-8 27323-18-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
833 (dihydroxyphenyl)phenylmercury	27360-58-3	Contains (regardless of intentional or impurities)	articles/ chemical products
834 1,4-Benzenediamine, N,N'-bis(methylphenyl)- 835 Phenol, 4-isododecyl-	27417-40-9 27459-10-5	Contains (regardless of intentional or impurities) 1,000ppm	articles/ chemical products articles/ chemical products
836 ar,ar'-Dibromobiphenyl 837 Lead 199	27479-65-8 27486-00-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
838 Benzoic acid, methyl-, lead(2+) salt 839 Mercury fluoride	27496-91-9 27575-47-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
840 [2-ethylhexyl hydrogen maleato-O']phenylmercury	27605-30-7	Contains (regardless of intentional or impurities)	articles/ chemical products  articles/ chemical products  articles/ chemical products
841 Cobaltate(2-), tetrakis(thiocyanato-N)-, mercury(2+) (1:1), (T-4)- 842 Phenol, pentachloro-, sodium salt, decahydrate	27685-51-4 27735-63-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products
843 Phenol, pentachloro-, sodium salt, monohydrate 844 1,1'-Bipheryl, nonabromo-	27735-64-4 27753-52-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
845 1,1'-Biphenyl, ar,ar,ar,ar',ar',ar'-octabromo- 846 Niobate(2-), heptachloro-, lead(2+)	27858-07-7 27923-60-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
847 20-(4-Nonylphenoxy)-3,6,9,12,15,18-hexaoxaicosan-1-ol 848 Phenylmercury salicylate	27942-27-4 28086-13-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
849 Tetracosanoic acid, lead(II)	28267-01-8	Contains (regardless of intentional or impurities)	articles/ chemical products
850 Heptachloro-1,1'-biphenyl 851 Naphthalene, dichloro-	28655-71-2 28699-88-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
852 1,4-Benzenediamine, N,N'-bis(dimethylphenyl)- 853 Mercuric oxyfluoride	28726-30-9 28953-04-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
854 Perchlorophenyl 5-oxo-L-prolinate 855 (2,2-Diphenyl-2-hydroxyethyl)mercuryacetate	28990-85-4 29053-02-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
856 1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, ammonium salt  857 Ethyl(methyl)mercury	29081-56-9 29138-86-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
858   T-Otanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, lithium salt 859   Lead sebacate	29457-72-5 29473-77-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
860 Lead didocosanoate	29597-84-0	Contains (regardless of intentional or impurities)	articles/ chemical products
861 Lead ferrocyanide dihydrate 862 Cadmium mercury telluride ((Cd,Hg)Te)	29729-00-8 29870-72-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
863 Lead, bis(diisopropyldithiocarbamato)-  864 ar,ar,ar-trichlorobiphenyl	30051-53-7 30605-61-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
865 Silicic acid (H2Si2O5), lead(2+) salt (1:1) 866 Phenol, 4-(1-ethyl-1,2-dimethylpropyl)-	30719-10-9 30784-27-1	Contains (regardless of intentional or impurities) Intentional addition	articles/ chemical products articles/ chemical products
867   Phenol, 4-(1,1-dimethylheptyl)- 868   Phenol, 4-(1,1-dimethylpentyl)-	30784-30-6 30784-31-7	Intentional addition / 1,000ppm Intentional addition	articles/ chemical products articles/ chemical products
869 Phenol, 4-(1-ethyl-1-methylbutyl)-	30784-32-8	Intentional addition	articles/ chemical products
870 Fatty acids, polymers with alkylamines, cyclopentadiene, dicyclopentadiene, gilsonite, lead oxide and linseed oil	30873-69-9	Contains (regardless of intentional or impurities)	articles/ chemical products
871 Mercury cyanide hydroxide (Hg(CN)(OH)) 872 Cadmium sulphate	31065-88-0 31119-53-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
873 Benzene, 1,1'-oxybis[tribromo- 874 (metaborato-O)phenylmercury	31153-30-7 31224-71-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
875 Tetrachloro(tetrachlorophenyl)benzene 876 2,3',44',5-pentachlorobiphenyl	31472-83-0 31508-00-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
877 1,3,5,8-Tetrachloronaphthalene	31604-28-1	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
878 Phenol, p-isononyl-, phosphite (3:1) 879 [naphthoato(1-)-O]phenylmercury	31631-13-7 31632-68-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products
880 6,11-Dioxa-5,12-distannahexadecane, 8,9-dibromo-5,5,12,12-tetrabutyl-7,10-dioxo-, (R*,S*)-  881 Lead dimyristate	31732-71-5 32112-52-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
882 Naphthalene, heptachloro- 883 Phenylmercury dimethyldithiocarbamate	32241-08-0 32407-99-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
884 Benzene, 1,1"-oxybis:, pentabromo derivative 885 2,3',4.4"-tetrachlorobiphenyl	32534-81-9 32598-10-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
886 2.3.4.5-tetrachlorobiphenyl	32598-10-0 32598-11-1 32598-12-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products
888 3,4,3',4'-Tetrachlorobiphenyl	32598-13-3	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
889 2,3,3',4,4"-pentachlorobiphenyl 890 Tetramethylammonium perfluorooctanoate	32598-14-4 32609-65-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	articles/ chemical products articles/ chemical products
891 2,4,4,5-tetrachlorobiphenyl 892 3,4,5,3,4,5'-Hexachlorobiphenyl	32690-93-0 32774-16-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
893 Mercury, (dihydrogen phosphato)methyl- 894 Triethanolamine-pentachlorophenolate	32787-44-3 32978-79-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
SSS Mercanoramic personal personal services and services are services and services and services and services are services and services	33020-34-7 33025-41-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
897 ar,ar'-dichlorobiphenyl	33039-81-5	Contains (regardless of intentional or impurities)	articles/ chemical products
898 2,2',3,3',44',6,6'-octachlorobiphenyl  899 Phenol, 4-(1,1,3-trimethy/buty/)-	33091-17-7 33104-11-9	Contains (regardless of intentional or impurities) Intentional addition	articles/ chemical products articles/ chemical products
900 2,6-dichlorobiphenyl 901 .betaEndosulfan	33146-45-1 33213-65-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
902 2.4-dichlorobiphenyl 903 3.3',5.5'-tetrachlorobiphenyl	33284-50-3 33284-52-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
904 2,34,5-tetrachlorobiphenyl 905 2,35,6-tetrachlorobiphenyl	33284-53-6 33284-54-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
906 Lead dilinoleate	33627-12-2 33724-17-3	Contains (regardless of intentional or impurities)	articles/ chemical products  articles/ chemical products  articles/ chemical products
907 Bis[(+)-lactato]mercury 908 Mercury, [2,5-dichloro-3,6-dihydroxy-2,5-cyclohexadiene-1,4-dionato(2-)-01,06]-	33770-60-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products
909 Mercury(II) nitrate hydrate 910 2,2',4,4',6,6'-hexachlorobiphenyl	33960-08-6 33979-03-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
911 Lead dibromate 912 p-Nonylphenol hexaethoxylate	34018-28-5 34166-38-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
913 or Toluic acid, lead(4+) salt 914 2,3.6,7-Tetrachloronaphthalene	34295-32-4 34588-40-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
915 2,5-dichlorobiphenyl	34883-39-1	Contains (regardless of intentional or impurities)	articles/ chemical products
916 3,5-dichlorobiphenyl 917 PCB 8	34883-41-5 34883-43-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
918 Methanethiol, lead(2+) salt 919 2,4,5,2',4',5'-Hexachlorobiphenyl	35029-96-0 35065-27-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
920 2.2',3.4.4',5"-hexachlorobiphenyl 921 2.2',3.4.4',5.5"-heptachlorobiphenyl	35065-28-2 35065-29-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
922 [2,2,3,3,4,4,5-heptachlorobipheny] 923 Pentachlorophenol, compound with [IR-(1.alpha,4a.beta,10a.alpha,)]-1,2,3,4,4a,9,10,10a-octahydro-7-isopropyl-	35065-30-6	Contains (regardless of intentional or impurities)	articles/ chemical products
g23]	35109-57-0	Contains (regardless of intentional or impurities)	articles/ chemical products
1,4a-dimetriyiprienantirene-1-metriyiamine (1:1)		Contains (regardless of inter-tire-1 ii-tir-)	articles / shomis-1 dt
1.4a-dimethylphenanthrene-1-methylamine (1:1) 924 Lead cyanamide 925 [Heptabromo[1,1'-biphenyl] 926 Lead oxide (Pb2O2)	35112-70-0 35194-78-6 35229-41-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products articles/ chemical products

100   100	928 [2,4,6-trichlorobiphenyl 929 PCB 52	35693-92-6 35693-99-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
100.11   1	930 2,2',3,3',5,5'-hexachlorobiphenyl 931 2,2',3,4,4',5-hexachlorobiphenyl	35694-04-3 35694-06-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
Description	932 2,2',3,3',4,4',5,5'-octachlorobiphenyl	35694-08-7	Contains (regardless of intentional or impurities)	articles/ chemical products
10   10   10   10   10   10   10   10	934 Benzene, 1,1'-oxybis[2,4,6-tribromo-	35854-94-5	Contains (regardless of intentional or impurities)	articles/ chemical products
Section   Company   Comp	936 Hexabromobiphenyl	36355-01-8	Contains (regardless of intentional or impurities)	articles/ chemical products
March   Company   Compan	938 Phenol, 2-(2H-benzotriazol-2-yl)-4-(1,1-dimethylethyl)-6-(1-methylpropyl)-	36437-37-3	Intentional addition / 100ppm	articles/ chemical products
	940 Benzene, 1,1'-oxybis-, hexabromo derivative	36483-60-0		articles/ chemical products
An of the content o				
West   Process   And Street				
An in the content of the content o	945 Mercury cyanide (Hg(CN))	37020-93-2	Contains (regardless of intentional or impurities)	articles/ chemical products
Column   C	947 Poly(oxy-1,2-ethanediyl), .alpha(isononylphenyl)omegahydroxy-	37205-87-1	Intentional addition / 1,000ppm	articles/ chemical products
Sillings of the Control of the Contr	949 Dilead dirhodium heptaoxide	37240-96-3	Contains (regardless of intentional or impurities)	articles/ chemical products
100   100	951 Mercury iodide	37320-91-5	Contains (regardless of intentional or impurities)	articles/ chemical products
Wild   Company	952 Potassium-mercury amalgam 953 Kanechlor 300			
The Comment of the				
1982   15   Interceptation				
100   100	958 2,2',4,5,5'-pentachlorobiphenyl	37680-73-2	Contains (regardless of intentional or impurities)	articles/ chemical products
Mile	960 Mercurous azide	38232-63-2	Contains (regardless of intentional or impurities)	articles/ chemical products
Miles   Description   Miles	962 2,2',4,4',5-pentachlorobiphenyl	38380-01-7	Contains (regardless of intentional or impurities)	articles/ chemical products
1997   12   12   12   12   12   12   12   1	964 2,3,3',4',6-pentachlorobiphenyl	38380-03-9	Contains (regardless of intentional or impurities)	articles/ chemical products
## 1982 And Proceedings of Processing Control of Processing Contro				
100   12   13   13   13   13   13   13   13	967 PCB 128 968 2,3,3'4,4',5-hexachlorobiphenyl		Contains (regardless of intentional or impurities)	
THE LEGISLATION OF THE CONTROL OF TH	969 PCB 136	38411-22-2	Contains (regardless of intentional or impurities)	articles/ chemical products
1991   1992   1993   1994   1995	971 1,1'-Biphenyl, 2,3,4,5,6-pentabromo-	38421-62-4	Contains (regardless of intentional or impurities)	articles/ chemical products
100   13   100	973 2,3',6-trichlorobiphenyl	38444-76-7	Contains (regardless of intentional or impurities)	articles/ chemical products
## 1971 - Control processes of the control of the c	975 2,2',3-trichlorobiphenyl	38444-78-9	Contains (regardless of intentional or impurities)	articles/ chemical products
Fig. 12 Interconnects	977 2,3,3'-trichlorobiphenyl	38444-84-7	Contains (regardless of intentional or impurities)	articles/ chemical products
Big   1.4 stellandermonth   Control control of territorial control of territoria control of territorial control				
Miles				
Miles	982 3,4,4'-trichlorobiphenyl	38444-90-5	Contains (regardless of intentional or impurities)	articles/ chemical products
100   14.0   1	984 Lead isophthalate	38787-87-0	Contains (regardless of intentional or impurities)	articles/ chemical products
2007   1.1	986 Lead sulfide	39377-56-5	Contains (regardless of intentional or impurities)	articles/ chemical products
1992   2.2.4.6.5.5.   Institutional products   1992   2.2.4.6.5.   Institutional products   1992   2.2.4.6.   Institutional products   1992   2.	988 Tin alloy with 88% tin, 8% lead, 4% copper and 0.5% antimony	39412-44-7	Contains (regardless of intentional or impurities)	articles/ chemical products
Big   1.4.5. contentropistories   Spin   S	990 2,3,3',4,4',5,5'-heptachlorobiphenyl	39635-31-9	Contains (regardless of intentional or impurities)	articles/ chemical products
Personal Content Accordance   Personal Content				
Post   Contemporaries				
\$99   \$2.7.3.4.6.5.6.5 modelshootherd    \$400.000.0000.0000.0000.0000.0000.0000.	995 Tetrabromodiphenyl ethers		Contains (regardless of intentional or impurities)	articles/ chemical products
###   ###	997 2,2',3,3',4,5',6,6'-octachlorobiphenyl	40186-71-8	Contains (regardless of intentional or impurities)	articles/ chemical products
1000   Telescontinue   basic and   12333455568-Problemburer, primmbir and (0.1)   47427-12.   Gentland confidence of instantional or instantional or instantional products of the confidence o	999 Bromotriethyllead	41141-89-3	Contains (regardless of intentional or impurities)	articles/ chemical products
1992   7.2 4.6.5 throughteephoten   4411-16-14   Gardenin (reguebous of institution of institu	1001 Nonanoic acid, lead salt	41234-07-5	Contains (regardless of intentional or impurities)	articles/ chemical products
1905   2.3.4.6.5. in translation of the production of the produc	1003 2,2',3,4,5,6-hexachlorobiphenyl	41411-61-4	Contains (regardless of intentional or impurities)	articles/ chemical products
1907   22.45   extractive column   4165-50-3   Contains (regardless of intentions or importable)   articles of intentions of importable   1616-11   1616-1	1005 2,3,4,4',5,6-hexachlorobiphenyl	41411-63-6	Contains (regardless of intentional or impurities)	articles/ chemical products
1000   2.2.8 - Estate-Intervoluphent   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   4464-61-1   Centains (regardina of intertional or memories)   articles' demoisi products   446				
100   2.2.5.6 - Interphetrophyshem   4164-41-2   Contains (respections) of methods of membras   articles/ demonst products   artic				
1012.3.5.4 - Interachronosphermy				
1016   22.2.8   Tetrashborolyberny	1012 2,3,3',4'-tetrachlorobiphenyl	41464-43-1	Contains (regardless of intentional or impurities)	
1016   23.37 - International primary in the content of magnitisms of intentional or impurities)   articlear / deminical products   1017   22.37.56   Petersialprologisters   41845-19-1   Contains (regardess of intentional or impurities)   articlear / deminical products   1018   Leaf Burdes (PhF1)   41845-20-1   Contains (regardess of intentional or impurities)   articlear / deminical products   41875-20-1   Contains (regardess of intentional or impurities)   articlear / deminical products   41875-20-1   Contains (regardess of intentional or impurities)   articlear / deminical products   41877-20-1   Contains (regardess of intentional or impurities)   articlear / deminical products   41877-20-1   Contains (regardess of intentional or impurities)   articlear / deminical products   41877-20-1   Contains (regardess of intentional or impurities)   articlear / deminical products   41877-20-1   Contains (regardess of intentional or impurities)   articlear / deminical products   41872-20-1   Contains (regardess of intentional or impurities)   articlear / deminical products   41872-20-1   Contains (regardess of intentional or impurities)   articlear / deminical products   41872-20-1   Contains (regardess of intentional or impurities)   articlear / deminical products   41872-20-1   Contains (regardess of intentional or impurities)   articlear / deminical products   41872-20-1   Contains (regardess of intentional or impurities)   articlear / deminical products   41872-20-1   Contains (regardess of intentional or impurities)   articlear / deminical products   41872-20-1   Contains (regardess of intentional or impurities)   articlear / deminical products   41872-20-1   Contains (regardess of intentional or impurities)   articlear / deminical products   41872-4187-4187-4187-4187-4187-4188-4188-4188	1014 2,2',3,6'-tetrachlorobiphenyl	41464-47-5	Contains (regardless of intentional or impurities)	
1010   Lead bright (PATS)	1016 2,3,3',5'-tetrachlorobiphenyl	41464-49-7	Contains (regardless of intentional or impurities)	articles/ chemical products
1002   Sufficience (see librarim lead set)   42578-87-5   Contrains (regardess of intentional or imputities)   articless' chemical products   42578-89-5   Contrains (regardess of intentional or imputities)   articless' chemical products   4276-89-5   Contrains (regardess of intentional or imputities)   articless' chemical products   4276-89-5   Contrains (regardess of intentional or imputities)   articless' chemical products   4276-89-5   Contrains (regardess of intentional or imputities)   articless' chemical products   4276-49-11   (1972)   (	1018 Lead fluoride (PbF3)	41547-50-6	Contains (regardless of intentional or impurities)	articles/ chemical products
1022   22.33.44.56 - catalorkosphemy	1020 Lead propionate	42558-73-6	Contains (regardless of intentional or impurities)	articles/ chemical products
1924   Samaner, ((1-costes)/clear/piphan+)	1022 2,2',3,3',4,4',5,6'-octachlorobiphenyl	42740-50-1	Contains (regardless of intentional or impurities)	articles/ chemical products
1056   Hozarbytor - Imetricipatheliae arbytotics   daticides' chemical products   despending of the control of impurities   articles' chemical products   1071   11-8 phenol. 23-4 phenol. 23-4 phenol. 24-4 phenol.	1024 Stannane, [(1-oxodecyl)oxy]triphenyl-	47672-31-1	Contains (regardless of intentional or impurities)	articles/ chemical products
1021   11 - Bighenty 2,3 - Selevane   46602-90-7   Contains (regardless of intentional or impurities)   articless' chemical products   46602-91-7   Contains (regardless of intentional or impurities)   articless' chemical products   46602-91-7   Contains (regardless of intentional or impurities)   articless' chemical products   46602-91-7   Contains (regardless of intentional or impurities)   articless' chemical products   46602-91-7   Contains (regardless of intentional or impurities)   articless' chemical products   46602-91-7   Contains (regardless of intentional or impurities)   466	1025 Hexahydro-1-methylphthalic anhydride	48122-14-1	Contains (regardless of intentional or impurities)	
1029   Zinc. phromate hydroxide (ZnSCrQA)(OHS)	1027 1,1'-Biphenyl, 2,3'-dibromo-	49602-90-6	Contains (regardless of intentional or impurities)	articles/ chemical products
1033   124-Trichloronaphthalene   50034-80-8   Contains (regardless of intentional or impurities)   articles/ chemical products   1033   123-Trichloronaphthalene   50042-51-2   Contains (regardless of intentional or impurities)   articles/ chemical products   1038   Parchivolorophyl 5-wov D-prolinate   50042-52-3   Contains (regardless of intentional or impurities)   articles/ chemical products   1038   Parchivolorophyl 5-wov D-prolinate   50042-52-3   Contains (regardless of intentional or impurities)   articles/ chemical products   1038   Parchivolorophyl 5-wov D-prolinate   5002-52-3   Contains (regardless of intentional or impurities)   articles/ chemical products   1038   Parchivolorophyl 5-wov D-prolinate   5002-52-3   Contains (regardless of intentional or impurities)   articles/ chemical products   1038   Parchivolorophyl 5-wov D-prolinate   5002-52-9   Contains (regardless of intentional or impurities)   articles/ chemical products   1039   Irahomolpheny   51020-79-0   Contains (regardless of intentional or impurities)   articles/ chemical products   1039   Irahomolpheny   51020-79-0   Contains (regardless of intentional or impurities)   articles/ chemical products   1039   Irahomolpheny   51020-79-0   Contains (regardless of intentional or impurities)   articles/ chemical products   1039   Irahomolpheny   51020-52-9   Contains (regardless of intentional or impurities)   articles/ chemical products   51032-52-1   Contains (regardless of intentional or impurities)   articles/ chemical products   51032-52-1   Contains (regardless of intentional or impurities)   articles/ chemical products   5102-52-52-1   Contains (regardless of intentional or impurities)   articles/ chemical products   5102-52-52-1   Contains (regardless of intentional or impurities)   articles/ chemical products   5102-62-7   Contains (regardless of intentional or impurities)   articles/ chemical products   5102-62-7   Contains (regardless of intentional or impurities)   articles/ chemical products   5102-62-7   Contains (regardless	1029 Zinc chromate hydroxide (Zn5(CrO4)(OH)8)	49663-84-5	Contains (regardless of intentional or impurities)	articles/ chemical products
1038   Za-Trichloroanshthalene   5902-52-3   Contains (regardless of intentional or impurities)   articles/ chemical products   1036   Parchitorophenyl 5-so-co-D-prolinate   1037   Tribromobihenyl   1038   Parchitorophenyl 5-so-co-D-prolinate   1038   Parchitorophenyl 5-so-co-D-prolinate   1039   Lead nitroresoriante   1030   Lead nitroresoriante   1030   Lead nitroresoriante   1040   Trinitrophloropkinol, lead salt   1041   13-Barzanediol 2.84-f-initror-, lead 24') salt, monobasic   1040   Trinitrophloropkinol, lead salt   1041   13-Barzanediol 2.84-f-initror-, lead 24') salt, monobasic   1042   Parchitorophenyl 5-so-co-D-prolinate   1043   12-F-irichloroanshthalene   1044   12-F-irichloroanshthalene   1045   12-F-irichloroanshthalene   1046   12-F-irichloroanshthalene   1046   12-F-irichloroanshthalene   1046   12-F-irichloroanshthalene   1047   Diphymerury   1048   12-S-S-S-S-Looped   1049   Parchitorophymerury   1049   12-F-irichloroanshthalene   1040   12-F-irichloroanshthalene   10	1031 Tridecanoic acid, lead(2+) salt	50354-80-8	Contains (regardless of intentional or impurities)	articles/ chemical products
Bicyclo (2 2 2) oct -5 - ene - 2.3 - dicarboxylic acid, I-methyl-4-(1-methylethyl)-, lead(2+) salt (2:1), compound with   50729-74-3   Contains (regardless of intentional or impurities)   articles/ chemical products   1036 (Cyclohexanecarboxylic acid, lead salt (1:7)   50922-79-1   Contains (regardless of intentional or impurities)   articles/ chemical products   1037 (Tarbrombiphenyl)   51922-79-1   Contains (regardless of intentional or impurities)   articles/ chemical products   1038 (Lead interview)   1038 (Lead interview)   1039 (Lead interview)	1033 1,2,3-Trichloronaphthalene	50402-52-3	Contains (regardless of intentional or impurities)	articles/ chemical products
lead oxide (PbO)	Bicyclo[2.2.2]oct-5-ene-2,3-dicarboxylic acid, 1-methyl-4-(1-methylethyl)-, lead(2+) salt (2:1), compound with			
1038   Mercury chloride	lead oxide (PbO) 1036 Cyclohexanecarboxylic acid, lead salt (1:?)	50825-29-1	Contains (regardless of intentional or impurities)	articles/ chemical products
1040 Trincrophroreguicnol, lead salt 1041 Trincrophroreguicnol, lead salt 1041 Trincrophroreguicnol, lead salt 1041 1.3 Benzenedio, 2.4.6-trinitro- lead(2+) salt, monobasic 1041 1.3 Benzenedio, 2.4.6-trinitro- lead(2+) salt, monobasic 1042 Acetic acid, lead salt, basic 1043 1.3.5-Trichloronaphthalene 1043 1.3.5-Trichloronaphthalene 1044 1.2.6-Trichloronaphthalene 1044 1.2.6-Trichloronaphthalene 1045 1.2.4-Trichloronaphthalene 1046 Mercury suffice (RgS) 1047 Disphymercury 1048 Mercury suffice (RgS) 1049 1.2.4-Trichloronaphthalene 1049 1.2.3.4-Texabelronaphthalene 1049 1.2.3.4-Texabelronaphthalene 1049 1.2.3.4-Texabelronaphthalene 1040 1.2.4-Trichloronaphthalene 1041 1.2.4-Trichloronaphthalene 1045 1.2.4-Trichloronaphthalene 1046 Mercury suffice (RgS) 1047 Disphymercury 1048 Mercury suffice (RgS) 1049 1.2.4-Texabelronaphthalene 1049 1.2.4-Trichloronaphthalene 1040 Mercury suffice (RgS) 1041 1.2.4-Trichloronaphthalene 1041 1.2.4-Trichloronaphthalene 1042 1.2.4-Trichloronaphthalene 1045 1.2.4-Trichloronaphthalene 1046 Mercury suffice (RgS) 1047 Disphymercury 1048 Mercury suffice (RgS) 1049 Mercury suffice (RgS) 1049 1.2.4-Trichloronaphthalene 1040 Mercury suffice (RgS) 1041 1.2.4-Trichloronaphthalene 1045 1.2.4-Trichloronaphthalene 1046 Mercury suffice (RgS) 1047 Disphymercury 1048 1.2.4-Trichloronaphthalene 1047 Disphymercury 1048 1.2.4-Trichloronaphthalene 1049 1.2.3.4-5-Treachiorobiphenyl 1049 1.2.4-5-Trichloronaphthalene 1049 1.2.4-5-5-Trichloronaphthalene 1049 1.2.4-5-5-5-texachiorobiphenyl 1050 0.2.4-5-5-5-1-5-5-5-5-1-5-5-5-5-5-5-5-5-5-5-	1038 Mercury chloride	51312-24-4	Contains (regardless of intentional or impurities)	articles/ chemical products
1041   1.3 - Benzenedio . 2.4.6 - trintivor-, lead(2+) salt, monobasic   51331-05-6   Contains (regardless of intentional or impurities)   articles/ chemical products   1043   1.3.5 - Trichloronaphthalene   51570-43-5   Contains (regardless of intentional or impurities)   articles/ chemical products   1044   1.2.6 - Trichloronaphthalene   51570-43-5   Contains (regardless of intentional or impurities)   articles/ chemical products   1044   1.2.6 - Trichloronaphthalene   51570-44-6   Contains (regardless of intentional or impurities)   articles/ chemical products   1045   1.2.4.6 - Tetrachloronaphthalene   51570-45-7   Contains (regardless of intentional or impurities)   articles/ chemical products   1046   Mercury sulfide (HgZs)   51595-71-2   Intentional addition / 1,000ppm   articles/ chemical products   1047   Dilephylmercury   51622-02-7   Contains (regardless of intentional or impurities)   articles/ chemical products   1048   Lead chromate sulfate (Pbg/Cr04)S(SO4)4)   51899-02-6   Contains (regardless of intentional or impurities)   articles/ chemical products   1049   2.2.3.4.5.5 - hexachlorobiphenyl   51908-16-8   Contains (regardless of intentional or impurities)   articles/ chemical products   1049   2.2.3.4.5.5 - hexachlorobiphenyl   51908-16-8   Contains (regardless of intentional or impurities)   articles/ chemical products   1050   Octadecanoic soid, lead(2+) salt, tribasic   52080-60-1   Contains (regardless of intentional or impurities)   articles/ chemical products   1051   Suffurous soid, lead (3+1), tasic   52337-32-2   Contains (regardless of intentional or impurities)   articles/ chemical products   1053   4-(1-Ethyl-, lead(2+) salt   52337-32-3   Contains (regardless of intentional or impurities)   articles/ chemical products   1053   4-(1-Ethyl-, lead(2+) salt   52337-32-3   Contains (regardless of intentional or impurities)   articles/ chemical products   1054   Lead stearate dibasic   52603-68-8   Contains (regardless of intentional or impurities)   articles/ chemical products   1055	1039 Lead nitroresorcinate 1040 Trinitrophloroglucinol, lead salt	51317-24-9 51325-28-1	Contains (regardless of intentional or impurities)	articles/ chemical products
1043   1,35-Trichloronaphthalene	1041 1,3-Benzenediol, 2,4,6-trinitro-, lead(2+) salt, monobasic	51331-05-6	Contains (regardless of intentional or impurities)	
1045   1.2.4.6—Tetrachloronaphthalene	1043 1,3,5-Trichloronaphthalene	51570-43-5	Contains (regardless of intentional or impurities)	articles/ chemical products
1047 Diheptylmerury 1048 Lead chromate sulfate (Pb9(CrO4)5(SO4)4) 1049 Lead chromate sulfate (Pb9(CrO4)5(SO4)4) 1050 Octadecanoic acid, lead(2+) salt, tribasic 1050 Octadecanoic acid, lead(2+) salt, tribasic 1051 Sulfrous acid, lead salt, basic 1052 Benzoic acid, lead(2+) salt 1053 Benzoic acid, lead(2+) salt 1054 Lead methacylate 1055 Dead salt basic 1055 Dead salt basic 1055 Dead salt basic 1055 Dead salt 1055 Benzoic acid, lead(2+) salt 1056 Benzoic acid, lead(2+) salt 1057 Benzoic acid, lead(2+) salt 1058 Dead salt basic 1059 Lead stearste dibasic 1050 L	1045   1,2,4,6-Tetrachloronaphthalene	51570-45-7	Contains (regardless of intentional or impurities)	articles/ chemical products
1049   2.7.3.4.5.5 + hexachlorobjnemy    5190-16-8   Contains (regardless of intentional or impurities)   articles/ chemical products	1047 Diheptylmercury	51622-02-7	Contains (regardless of intentional or impurities)	articles/ chemical products
105  Suffurous acid, lead salt, basic   52231-92-2   Contains (regardless of intentional or impurities)   articles/ chemical products   1052 Berozio acid, 2-methyl-, lead(2*) salt   52331-73-2   Contains (regardless of intentional or impurities)   articles/ chemical products   1053 4-(1-Ethyl-1-methylhexyl)phenol   52427-13-1   Intentional addition / 1,000ppm   articles/ chemical products   1054 Lead methacrylate   52609-46-8   Contains (regardless of intentional or impurities)   articles/ chemical products   1055 Lead stearate dibasic   52652-59-2   Intentional addition / 1,000ppm   articles/ chemical products   1056 2,3.4, 6-tetrachlorobiphenyl   52665-58-8   Contains (regardless of intentional or impurities)   articles/ chemical products   1057 122,33.4-etrachlorobiphenyl   52665-58-9   Contains (regardless of intentional or impurities)   articles/ chemical products   1059 2,23.3,5-pentachlorobiphenyl   52663-60-2   Contains (regardless of intentional or impurities)   articles/ chemical products   1059 2,23.3,5-pentachlorobiphenyl   52663-60-2   Contains (regardless of intentional or impurities)   articles/ chemical products   1060 2,23,3,4-pentachlorobiphenyl   52663-62-4   Contains (regardless of intentional or impurities)   articles/ chemical products   1060 2,23,3,4-pentachlorobiphenyl   52663-62-4   Contains (regardless of intentional or impurities)   articles/ chemical products   1060 2,23,3,4-pentachlorobiphenyl   52663-62-4   Contains (regardless of intentional or impurities)   articles/ chemical products   1060 2,23,3,4-pentachlorobiphenyl   52663-62-4   Contains (regardless of intentional or impurities)   articles/ chemical products   1060 2,23,3,4-pentachlorobiphenyl   52663-62-4   Contains (regardless of intentional or impurities)   articles/ chemical products   1060 2,23,3,4-pentachlorobiphenyl   52663-62-4   Contains (regardless of intentional or impurities)   articles/ chemical products   1060 2,23,3,4-pentachlorobiphenyl   1060 2,23,3,4-pentachlorobiphenyl   1060 2,23,3,4-pentachlorobipheny	1049 2,2',3,4',5,5'-hexachlorobiphenyl	51908-16-8	Contains (regardless of intentional or impurities)	articles/ chemical products
1054 4-(I-Ethyl-I-mettylhexyl)phenol   52427-13-1   Intentional addition / 1,000ppm   articles/ chemical products   1054 Lead attentancylate   52603-46-8   Contains (regardless of intentional or impurities)   articles/ chemical products   1055 Lead stearate dibasic   52652-59-2   Intentional addition / 1,000ppm   articles/ chemical products   1056 La,4,6-tetrachlorobiphenyl   52663-58-8   Contains (regardless of intentional or impurities)   articles/ chemical products   1057 Le,2,3-4-tetrachlorobiphenyl   52663-59-9   Contains (regardless of intentional or impurities)   articles/ chemical products   1058 Le,2,3,3,6-pentachlorobiphenyl   52663-60-2   Contains (regardless of intentional or impurities)   articles/ chemical products   1059 Le,2,3,5-pentachlorobiphenyl   52663-61-3   Contains (regardless of intentional or impurities)   articles/ chemical products   1060 Le,2,3,3,4-pentachlorobiphenyl   52663-62-4   Contains (regardless of intentional or impurities)   articles/ chemical products   1060 Le,2,3,3,4-pentachlorobiphenyl   52663-62-4   Contains (regardless of intentional or impurities)   articles/ chemical products   1060 Le,2,3,3,4-pentachlorobiphenyl   52663-62-4   Contains (regardless of intentional or impurities)   articles/ chemical products   1060 Le,2,3,3,4-pentachlorobiphenyl   1060 Le,2	1051 Sulfurous acid, lead salt, basic	52231-92-2	Contains (regardless of intentional or impurities)	articles/ chemical products
1055 Lead stearate dibasic     52682-59-2     Intentional addition / 1.000ppm     articles/ chemical products       1056 2.3.4 6-tetrachlorobiphenyl     52683-58-8     Contains (regardless of intentional or impurities)     articles/ chemical products       1057 1.2.2.3.4 -tetrachlorobiphenyl     52683-59-9     Contains (regardless of intentional or impurities)     articles/ chemical products       1058 1.2.2.3.3.6-pentachlorobiphenyl     52683-60-2     Contains (regardless of intentional or impurities)     articles/ chemical products       1059 1.2.3.5.5-pentachlorobiphenyl     52683-61-3     Contains (regardless of intentional or impurities)     articles/ chemical products       1060 2.2.3.3.4-pentachlorobiphenyl     52663-62-4     Contains (regardless of intentional or impurities)     articles/ chemical products	1053 4-(1-Ethyl-1-methylhexyl)phenol	52427-13-1	Intentional addition / 1,000ppm	articles/ chemical products
1057   2.2.3.4-text-achlorobiphenyl     52663-59-9     Contains (regardless of intentional or impurities)     articles/ chemical products       1058   2.2.3.3.6-pentachlorobiphenyl     52663-60-2     Contains (regardless of intentional or impurities)     articles/ chemical products       1059   2.2.3.5-pentachlorobiphenyl     52663-60-3     Contains (regardless of intentional or impurities)     articles/ chemical products       1060   2.2.3.3'4-pentachlorobiphenyl     52663-62-4     Contains (regardless of intentional or impurities)     articles/ chemical products	1055 Lead stearate dibasic	52652-59-2	Intentional addition / 1,000ppm	articles/ chemical products
1058   2,2',3,3',6-pentachlorobiphenyl     52663-60-2     Contains (regardless of intentional or impurities)     articles/ chemical products       1059   2,2',3,5',5'-pentachlorobiphenyl     52663-61-3     Contains (regardless of intentional or impurities)     articles/ chemical products       1060   2,2',3,3',4-pentachlorobiphenyl     52663-62-4     Contains (regardless of intentional or impurities)     articles/ chemical products				
1060 [2,2;3,3,4-pentachlorobipheny] 52663-62-4 Contains (regardless of intentional or impurities) articles/ chemical products	1058 2,2',3,3',6-pentachlorobiphenyl	52663-60-2	Contains (regardless of intentional or impurities)	articles/ chemical products
	1060 2,2°,3,3',4-pentachlorobiphenyl			

61788-32-

61788-52-

61788-53-

61788-54-3

Intentional addition / 1,000ppm

ontains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities, Contains (regardless of intentional or impurities, Contains (regardless of intentional or impurities, Contains (regardless of intentional or impurities)

Hydrogenated terphenyls

1190

atty acids, tall-oil, lead salts

laphthenic acids, lead manganese salts

Fatty acids, tall-oil, lead manganese salts

1191 Chloroalkanes 1192 Naphthenic acid, cobalt lead manganese sal articles/ chemical products

articles/ chemical products

articles/ chemical products

	endix t	able 1) MISUMI Specified Chemical Substances			of revision 5/31/2022 Misumi Corporation
119	3 Lead r	Substance Name	CAS-No 61790-14-5 61792-06-1	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	Applicable Item articles/ chemical products articles/ chemical products
119	5 2,2',3,3	/droxyethy)amino]phenyImercury acetate 3/4,6-hexachlorobiphenyl halenesulfionic acid, dinonyl-, lead(2+) salt	61798-70-7 61867-68-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
119	7 Magne N,N',O	esium(2+), hexaaqua-, (OC-6-11)-, (OC-6-21)-[[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)- ,O',ON,ON']-plumbate(2-) (1:1)	61993-29-1	Intentional addition	articles/ chemical products
119	9 Lead	3-Tetrafluoro-2-(heptafluoropropoxy)propanoic acid ammonium salt diselenite	62037-80-3 62042-25-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
120	1 Mercu	ous acid, lead salt, dibasic  "r, bis(3-hydroxy-1-propynyl)- acetoxybenzoato)lead	62229-08-7 62374-53-2 62451-77-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
120	3 2,4,4'(	arcecxy-crizonto/realphanyl nexanebutanoic acid, lead(2+) salt	62461-62-5 62637-99-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
120 120	5 Cyclol 6 2,2',4,6	hexanebutanoic acid, mercury(2+) salt 6-tetrachlorobiphenyl	62638-02-2 62796-65-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
120	8 Lead(2	urate(2-), tetraiodo-, (T-4)-, dihydrogen, compound with 5-iodo-2-pyridinamine (1:2) 2+) heptadecanoate	63325-16-6 63399-94-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
121	0 Nonan	anoic acid, lead(2+) salt noic acid, lead(2+) salt nated paraffin waxes and hydrocarbon waxes	63400-07-7 63400-08-8 63449-39-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
121	2 Mercu	ıry, (acetato-O)(2-hydroxy-5-nitrophenyl)- rry, bis(acetato-O)(benzenamine)-	63468-53-1 63549-47-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
121	5 Basic	halenesulfonic acid, diisononyl-, lead(2+) salt lead sulfate	63568-30-9 63653-42-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
121	7 Mercu	rry, (acetato-O)(dihepty) phosphito-P)- rry, (acetato)(o-nitropheny)- rry, (3-(alpha-carboxy-m-anisamido)-2-hydroxypropy)hydroxy-	63868-93-9 63868-95-1 63868-96-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
121	9 Mercu	ry, (3-(alpha: carboxy - mansamido)-2-hydroxypropyl)hydroxy- ry, chloro(dibutyl phosphito-P)-	63868-98-4 63869-01-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
122 122	1 Mercu 2 Mercu	ry, [bis(1-methylethyl) phosphito-P]chloro- ry, (3-cyanoguanidino)ethyl-	63869-02-3 63869-03-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
122	4 Mercu	rry, (2-hydroxyphenyl)hydroxy- rry, methyl-, N-bis(p-tolylsulfonyl)amido-	63869-04-5 63869-05-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
122	6 Mercu	rry, methyl(foluenesulfonato)- rry, methyl(5-isopropyl-N-(p-tolyl)-o-toluenesulfonamido)- rry, thiodi(dodecamethylene)bis(phenyl-	63869-06-7 63869-07-8 63869-08-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
122	8 Acetic 9 Lead(I	c acid, fluoro-, mercury(2+) salt  II) perchlorate, hexahydrate	63905-89-5 63916-96-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
123	1 Mercu	styphnate  yr gluconate  wr bidenetate Olim/2-amino-5-mitro-12-abandon Olifi-	63918-97-8 63937-14-4 63951-06-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
123	3 Mercu	ury, bis(acetato - O)[m-(2-amino-5-nitro-1,3-phenylene)]di- ry, [mu. (2-amino-5-nitro-1,3-phenylene)]dihydroxydi- ane, 1,1,1,2-tetrachloro-	63951-06-4 63951-09-7 63981-28-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
123 123	5 Mercu 6 Mercu	rry, .mu1,2-ethynediylbis(2-methoxyethyl)di- rry, (2,4-pentanedionato-0,0')phenyl-	63990-59-0 64025-06-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
123	8 Mercu	ury, (thiophene-2,5-diyl)bis(hydroxy-, monoacetate ury, (2-amino-5-nitrophenyl)hydroxy-	64048-08-4 64049-27-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
124	0 Mercu	ury, bis(acetato-O)bis[m-(2-amino-5-nitro-1,3-phenylene)]tri- ury, acetoxy(2-acetamido-5-nitrophenyl)- ury, bis(acetato-O)(omega-(2-(acetylamino)-5-nitro-1,3-phenylene))di-	64049-28-1 64058-72-6 64058-74-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
124 124	2 1,1'-B 3 1,1'-B	iphenyl, 2,44,6-tetrabromo- iphenyl, 2,4',6-tribromo-	64258-02-2 64258-03-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
124	5 Mercu	zanoic acid, lead salt  rry, phenyl(1-thiobetaD-glucopyranose 2,3,4,6-tetraacetato-S)-	64504-12-7 64697-74-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
124	7 Mercu	ıry, (dimethylcarbamothioato-S)phenyl- ıry, [4-(diethylamino)phenyl](1-thio-betaD-glucopyranose 2,3.4,6-tetraacetato-S)- ıry, bis(1-thio-betaD-glucopyranose 2,3.4,6-tetraacetato-S)-	64697-75-2 64697-76-3 64697-77-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
124	9 Mercu	ry, bis(1-thio-betaD-glucopyranosato-S)- ry, phenyl(1-thio-betaD-glucopyranosato-S)-	64697-78-5 64714-49-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
125	2 Lead	chloroethynyl)mercury dibutanolate	64771-59-1 65119-94-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
125	4 Diethy	2+) 4.6-dinitro-o-cresolate //dibutyllead 12-hydroxyootadecanoate	65121-76-8 65121-94-0 65127-78-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
125 125	6 Bismu 7 2',3,4,4	th lead ruthenium oxide 4',5-Pentachlorobiphenyl	65229-22-3 65510-44-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
125	9 Cyclo	4.4'-pentachlorobiphenyl dodecane, 1.2.5.6.9,10-hexabromo-, (1R*,2S*,5R*,6S*,9S*,10R*)-	65510-45-4 65701-47-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
126	1 1,1'-B	coal tar, high-temperature liphenyl, 2, 2, 4,4-tetrabromo- ry(2+), (4-nitrophenyl)azanide	65996-93-2 66115-57-9 66827-74-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
126 126	3 Potas: 4 Perch	sium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate	67118-55-2 67246-71-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
126	6 Mercu	ıry, chloro((3-(2,4-dioxo-3-methyl-1-imidazolidinyl)-2-methoxy)propyl)- ıry, 2,5-furylidenebis(chloro-	67465-39-8 67465-41-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
126	8 Mercu	ny, hydroxy(3-(5.5-diethyl-2,4.6-trioxo-(1H,3H,5H)-pyrimidino)-2-ethoxypropy)- ry, hydroxy(3-(5.5-diethyl-2,4.6-trioxo-(1H,3H,5H),pyrimidino)-2-ispyropyorpyy)- ry, hydroxy(3-(5.5-diethyl-2,4.6-trioxo-(1H,3H,5H)-pyrimidino)-2-methoxypropy)-	67465-42-3 67465-43-4 67465-44-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
127	0 Mercu	ry, (3-(alpha-carboxy-o-anisamido)-2-(2-hydroxyethoxy)propyl)hydroxy-, monosodium salt latum, petroleum, oxidized, lead salt	67466-58-4 67674-14-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
127 127	2 Lead s 3 Octyl	acrylate-methyl methacrylate-tributyltin methacrylate copolymer	67711-86-8 67772-01-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
127	5 1,1'-B	aster FF-1 ijphenyl, 2,2,4,5,5'-pentabromo- 4,4',5'-Hexabromobijohenyl	67774-32-7 67888-96-4 67888-98-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
127 127	7 2,3',4,4 8 1,2,4,7	4',5,5'-Hexabromobiphenyl	67888-99-7 67922-21-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
127 128	9 1,2,5,6	8-Tetrachloronaphthalene	67922-22-9 67922-23-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
128	2 1,2,3,4	T-Etrachloronaphthalene  .5-Pentachloronaphthalene  .6-Pentachloronaphthalene	67922-24-1 67922-25-2 67922-26-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products  articles/ chemical products  articles/ chemical products
128 128	4 1,2,3,4 5 Silicic	I,5,7-Hexachloronaphthalene acid, lead nickel salt	67922-27-4 68130-19-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
128	7 Resin	acids, C12-18, lead salts acids and Rosin acids, calcium salts, polymers with lead resinates and saponified linseed oil	68131-60-2 68139-27-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	9 Linsee	oice acid, pentadecafluoro-, chromium(3+) salt ed oil, reaction products with lead oxide (Pb304) and mastic	68141-02-6 68152-99-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
129	and .al	penoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, lead(2+) bis(2-methyl-2-propenoate) lpha(2-methyl-1-oxo-2-propenyl)omega[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl)	68155-47-5	Contains (regardless of intentional or impurities)	articles/ chemical products
129	2 2,2',4,6	2-ethylhexanoate tall-oil fatty acids complexes 6'-tetrachlorobiphenyl	68187-37-1 68194-04-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
129	4 2,2',4,5	4.5-pentachlorobiphenyl 5.6-pentachlorobiphenyl 4.5-pentachlorobiphenyl	68194-05-8 68194-06-9 68194-07-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
129 129	6 2,2',3,4 7 2,2',3,5	4',6,6'-hexachlorobiphenyl	68194-08-1 68194-09-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
129 129	8 2,3,3',5 9 2,3,4',5	5',6-pentachlorobiphenyl 5,6-pentachlorobiphenyl	68194-10-5 68194-11-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
130	1 2,2',3,4	5.5-pentachlorobiphenyl 4.5.6-hexachlorobiphenyl 4.5.6-hexachlorobiphenyl	68194-12-7 68194-13-8 68194-14-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
130	3 2,2',3,4	4,5,6'-hexachlorobiphenyl 3',4,5,6-heptachlorobiphenyl	68194-15-0 68194-16-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
130 130	5 2,2',3,3 6 Mercu	3',4,5,5',6-octachlorobiphenyl  ry, (acetato-0)diamminephenyl-, (T-4)-	68194-17-2 68201-97-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
130	8 Cadmi	Anesulfonic acid, 1,1,2,2,3,3,4,5,5,6,6,6-tridecafluoro-, ammonium salt ium zinc sulfide ((Cd,Zn)S), copper and lead-doped acids, C7-13, perfluoro	68259-08-5 68332-81-0 68333-92-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
131	0 Fatty	acids, C/-13, perfluoro acids, C8-10-branched, lead salts, basic yr, betaresorcylate salicylate lead complexes	68333-92-6 68409-79-0 68411-07-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
131 131	2 1,3-Be 3 Lead o	enzenediol, 2-nitro-, lead salt, basic oxide (PbO), lead-containing	68411-33-6 68411-78-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
131	5 Fats a	thylene glycol branched nonylphenyl ether and Glyceridic oils, menhaden, lead salts sels, acid, directly, lead (2), bett books	68412-54-4 68424-76-0	Intentional addition / 100ppm  Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
131	7 1,2-Be	toica acid, dimethyl-, lead(2+) salt, basic enzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters yl phthalate (mixed isomers)	68442-95-5 68515-42-4 68515-50-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
131	9 1,2-Be 0 Hexan	enzenedicarboxylic acid, di-C6-10-alkyl esters noic acid, 2-ethyl-, lead(2+) salt, basic	68515-51-5 68515-76-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
		noic acid, 3,5,5-trimethyl-, lead(2+) salt, basic	68515-77-5	Contains (regardless of intentional or impurities)	articles/ chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date o  Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
1324	Fats and Glyceridic oils, fish, lead salts Spinels, boron calcium lead silicon white	68553-63-9 68555-05-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1326	Spinels, lead silicon tin zinc white Zinc sulfile (ZnS), copper and lead-doped	68555-07-7	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
1328	Phenol, dodecyl-, lead(2+) salt Fatty acids, C6-19-branched, lead salts, basic	68585-90-0 68586-21-0 68603-83-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
1330	Carboxylic acids, tall-oil, lead salts, basic Castor oil, dehydrated, polymer with rosin, calcium lead zinc salt	68603-93-0 68604-05-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
1332	Odstorio del del proprieta Mentriosini, delicitati nella senti della del	68604-56-8 68605-98-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
1334	7 act y actus, canow, rydrogenateu, read saus 2.2(4.4.5,5-Hexabromodiphenyl ether 1.2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters	68631-49-2 68648-93-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 100ppm	articles/ chemical products articles/ chemical products articles/ chemical products
1336	Tungstate (WO42-), calcium (1:1), (T-4)-, lead-doped	68784-53-2 68784-59-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
1338	Calcium, acetate coco fatty acids decanoate hydrogenated tallow fatty acids octanoate lead complexes Silicic acid (H6Si2O7), barium magnesium strontium salt, lead-doped Silicic acid (H6Si2O5), barium salt (1:1), lead-doped	68784-74-7 68784-75-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
1340	Silicic acid (H4SiO4), magnesium manganese(2+) zinc salt, arsenic and lead-doped  Mercury acetylide	68784-76-9 68833-55-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
1342	Gadmium sulfide (CdS), copper and lead-doped 2,4-Cyclohexadien-1-one, 3,5,6-trihydroxy-4,6-bis(3-methyl-2-butenyl)-2-(3-methyl-2-oxobutyl)-, lead salt,	68891-87-2	Contains (regardless of intentional or impurities)	articles/ chemical products
1343	(R)- .alphaD-Glucopyranose, 1-(dihydrogen phosphate), lead salt	68901-11-1 68901-12-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Alkanes, C6-18, chloro- Benzene, 1,1'-oxybis-, heptabromo derivative	68920-70-7 68928-80-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Acetic acid, reaction products with lead oxide (PbO), silica and sulfuric acid Hydrocarbon waxes, petroleum, microcrystalline, chlorinated	68937-05-3 68938-43-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1349	Resin acids and Rosin acids, calcium lead salts 1,4-Benzenediamine, N,N'-mixed phenyl and tolyl derivatives	68952-91-0 68953-84-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1352	Benzoic acid, 2,4-dihydroxy-, lead salt, basic Gilsonite, polymer with cyclopentadiene, dicyclopentadiene and linseed oil, lead salts	68954-05-2 68956-49-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1354	Barium bismuth lead niobium titanium oxide Gilsonite, polymer with linseed oil, lead salt	68987-33-7 68989-89-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1356		68990-75-0 69011-06-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1357 1358	Lead alloy, dross	69011-07-0 69011-59-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1359	Lead alloy, Pb.Sn, dross  Flue dust, lead-tin alloy-manufacturing - Volatilized metals generated during smelting and refining of tin-lead alloys. Consists primarily of oxides of lead and tin.	69011-60-5 69012-60-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1361 1362	Lead, dross, bismuth-rich	69029-45-4 69029-46-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1363 1364	Lead, untimonial Lead, antimonial	69029-50-1 69029-51-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
1365 1366	Lead, dross	69029-52-3 69029-53-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1367		69029-58-9 69029-61-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1369	Flue dust, lead-refining Leach residues, lead slag	69029-67-0 69029-71-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1371	Leach residues, precious metal recovery lead refining Calcines, lead ore concentrated	69029-72-7 69029-74-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1373	Residues, lead roaster Residues, lead smelting	69029-78-3 69029-79-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1375 1376	Residues, precious metal recovery lead refining Slags, lead smelting	69029-80-7 69029-84-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1378	Slags, precious metal recovery lead refining Slimes and Sludges, lead refining	69029-85-2 69029-93-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1379 1380	Calcium, acetate candelilla wax oleate tallow lead complexes	69090-73-9 69103-03-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1381	Fatty acids, tallow, hydrogenated, mixed with acetic acid, coconut oil, decanoic acid and octanoic acid, calcium lead salts	69103-04-4	Contains (regardless of intentional or impurities)	articles/ chemical products
	Lead, dross, copper-rich 22/3.4/5/6-Hexabromobiphenyl Lead(II) elaidiate	69227-11-8 69278-59-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
	2,3,3',4,4',5'-hexachlorobiphenyl	69637-83-8 69782-90-7 69782-91-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
1387	Lead, C6-19-branched carboxylate naphthenate complexes 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, zinc salt	70084-67-2 70136-72-0	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products articles/ chemical products
1389	Toctanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, compound with 2,2'-iminobis[ethanol] (1:1)	70225-14-8	Contains (regardless of intentional or impurities)	articles/ chemical products
1390	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compound with 2,2'-iminobis[ethanol] (1:1)	70225-16-0	Contains (regardless of intentional or impurities)	articles/ chemical products
	1,3-Benzenediol, nitro-, lead(2+) salt (1:1) 1,4-Benzenediamine, N-(dimethylphenyl)-N'-(methylphenyl)-	70268-38-1 70290-05-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Lead, decanoate octanoate complexes 2,3,3',4,5'-pentachlorobiphenyl	70321-55-0 70362-41-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1396	2,2',3,6-tetrachlorobiphenyl 2,2',3,5-tetrachlorobiphenyl	70362-45-7 70362-46-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1398	2,2',4,5-tetrachlorobiphenyl 2,3',4',5'-tetrachlorobiphenyl	70362-47-9 70362-48-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1400	3.3.4.5-tetrachlorobiphenyl 3.4.4.5-tetrachlorobiphenyl	70362-49-1 70362-50-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1401 1402 1403	2,3,3',4',5-pentachlorobiphenyl	70424-67-8 70424-68-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1403	ale i de la company	70424-69-0 70424-70-3 70513-89-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
1406 1407	Flue dust, lead blast furnace Slimes and sludges, chlorine manufacture mercury cell brine treatment	70514-05-5 70514-23-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1408	Slimes and Sludges, lead sinter dust scrubber Lead(2+) isooctadecanoate	70514-37-3 70727-02-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1410	Naphthalene, chloro derivatives	70776-03-3	Contains (regardless of intentional or impurities)	articles/ chemical products
1411	Lead, bis(dipropylcarbamodithioato-S,S')-, (T-4)-	70879-91-3 70995-63-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1414	Alkanes, C12-13, chloro 1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9-heptadecafluoro-, compound with piperidine (1:1)	71011-12-6 71463-74-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1416	Lead(2+) neodecanoate Lead(II) fumarate	71684-29-2 71686-03-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1418	Mercury(1+) ethyl sulphate Hydroxy(neodecanoato-O)lead  (Strip self-(16:00)7) hering a local (16:0) hering a l	71720-55-3 71753-04-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1420	Silicic acid (H6Si2O7), barium zinc salt (1:1:2), lead-doped Diisohexyl phthalate  1.2-Renzene(insphryulic acid di-C6-8-branched alkul esters C7-rich	71799-66-1 71850-09-4 71888-89-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
1422	1.2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich Phenol, 4-(1,3-dimethylpentyl)-	71888-89-6 71945-81-8	Contains (regardless of intentional or impurities) Intentional addition	articles/ chemical products
1423	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compound with N,N-diethylethanamine (1:1)  Mercury, methyl-, dimercaptopropanol	72033-41-1 72066-32-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1425	Ethanesulfoic acid, 2-hydroxy-, lead(2+) salt (2:1) Lead ionophore I	72437-77-5 72469-41-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1427 1428	Lead bis(nonylphenolate) Fatty acids, C6-18, perfluoro, ammonium salts	72586-00-6 72623-77-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1429 1430	Phenol, heptyl derivatives Pentacosafluorotridecanoic acid	72624-02-3 72629-94-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
1431 1432	Phenol, 4(1,1,2,2-tetramethylpropyl)- Carboxylic acids, C7-13, perfluoro, ammonium salts	72861-06-4 72968-38-8	Intentional addition Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1433 1434	1.1'-Biphenyl, 2,2',3,4',5'-pentabromo- Mercury(II) perchlorate trihydrate	73141-48-7 73491-34-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1435 1436	2,3',4,5'-tetrachlorobiphenyl 2,3',4,5-tetrachlorobiphenyl	73575-52-7 73575-53-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1438	2.2'.3.6.6"-pentachlorobiphenyl 2.2'.3.5.6"-pentachlorobiphenyl	73575-54-9 73575-55-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1440	2.2.3.5.6-pentachlorobiphenyl 2.2.3.6.6-pentachlorobiphenyl	73575-56-1 73575-57-2 73036-97-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1442	Mercury, chloro(2-(3-bromoprogionamido)cyclohexyl)-, (E)- Mercury, chloro(2-hexanamidocyclohexyl)-, (E)- Mercury, chloro(2-(3-methoxyprogionamido)cyclohexyl)-	73926-87-1 73926-88-2 73926-89-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
1444	Mercury, cnioro(z=3-metnoxypropionamido/cycionexyi)- Mercury, dianilino- Mercury(II), ethyl(5-ethylmercuri-3-(1,2.4-thiadiazolyl)thio)-	73926-89-3 73928-11-7 73928-12-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
1446	mercuryun, euryun-eurymercur-s-(1,2,4-unadazoyyundo)- [1,1-Biphenyl, 2,3,44,5-pentabromo- 2,3,5,6-tetrachiorobiphenyl	73926-12-6 74114-77-5 74338-23-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
1448	2.3.3 /- tetratinoroupinenyi Benzoic acid, 2-(acetyloxy)-, lead(2+) salt	74338-24-2 74356-14-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
	2,3,3,6-tetrachlorobiphenyl	74472-33-6	Contains (regardless of intentional or impurities)	articles/ chemical products

Substance Name  1 2.3.4.5-tetrachlorobiphenyl	CAS-No 74472-34-7	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	Applicable Item  articles/ chemical products  articles/ chemical products
2 2.3.3'.46-pentachlorobiphenyl 3 2.3.3'.56-pentachlorobiphenyl 4 2.3.4.5-pentachlorobiphenyl	74472-35-8 74472-36-9 74472-37-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
5 2,3,4,6-pentachlorobiphenyl 6 2,3,4,5,6-pentachlorobiphenyl	74472-38-1 74472-39-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
7   2 2 3 4 6,6"-hexachlorobiphenyl	74472-40-5 74472-41-6 74472-42-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
0 2.3,3',4,5',6-hexachlorobiphenyl	74472-43-8 74472-44-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2 2.3.3 '.4 5'.6 hexachlorobiphenyl  2 2.3.3 '.5 5'.6 hexachlorobiphenyl  4 2.2'.3.4 4'.5.6 heptachlorobiphenyl	74472-45-0 74472-46-1 74472-47-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
5 2,2',3,4,4',6,6'-heptachlorobiphenyl 6 2,2',3,4,5,6,6'-heptachlorobiphenyl	74472-48-3 74472-49-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
7 2.3.3 4.4.5 (8-heptachlorobiphenyl 8 2.3.3 4.4.5 (8-heptachlorobiphenyl 9 2.2.3 4.4.5 (8-o-tachlorobiphenyl 9 2.2.3 4.4.5 (8-o-tachlorobiphenyl 9 2.3.4 4.5 (8-o-tachlorobiphenyl 9 2.3.4 4.5 (8-o-tachlorobiphenyl 9 2.3.4 4.5 (8.6.5 o-tachlorobiphenyl 9 2.3.4 6.5 (8.6.5 o-tachlorobiphenyl 9 2.3.4	74472-50-7 74472-51-8 74472-52-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
0 2,3,3',44',5,5',6-octachlorobiphenyl 1 2,2',3,4',5,6,6'-heptachlorobiphenyl	74472-53-0 74487-85-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2 Phenol, (tetrapropeny) derivatives 3 Butylphenyl methylpropianol, (+)- 4 Butylphenyl methylpropianol, (-)-	74499-35-7 75166-30-2 75166-31-3	Contains (regardless of intentional or impurities) 1,000ppm 1,000ppm	articles/ chemical products articles/ chemical products articles/ chemical products
5 Mercury(II) trifluoroacetate 6 Lead, bis(diphenylcarbamodithioato-S,S')-, (T-4)-	75513-04-1 75790-73-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
7 22-Tricosenoic acid, lead(II) salt 8 2.3.3 (4.5"-pentachlorobiphenyl 9 Benzoic acid, 2-methyl-, lead salt	76835-98-8 76842-07-4 76925-97-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
0 1,1'-Biphenyl, 3,3'.4.4'-tetrabromo- 1 2,3,3'.4.4',5-Hexabromobiphenyl	77102-82-0 77607-09-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2   1,1 - Bijhenyl, 2,2 3,4,6-pentabromo- 3 Chlorodecy/mercury 4   Pigment Lightfast Lead-Molybdate Orange OS	77910-04-4 78571-20-7 78690-68-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 100ppm	articles/ chemical products articles/ chemical products articles/ chemical products
5 Lead, (2-methyl-4,6-dinitrophenolato-01)(nitrato-0)mu-oxodi-, monohydrate 6 Lead, C3-13-fatty acid naphthenate complexes	79357-62-3 79803-79-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
7   1.1 - Biphenyl, 2.2 '4.5.6 - pentabromo- 8 2.2 '3.4 '5Hexabromobiphenyl 9   1.1 - Biphenyl, 2.2 '4.4 '5-pentabromo-	80274-92-6 81381-52-4 81397-99-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
0 Fatty acids, C9-11-branched, lead salts 1 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, sodium salt	81412-57-9 82382-12-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
2 Benzenesulfonic acid, hydroxylead salt 3 Lead hydroxide sulfate (Pb4(OH)6(SO4)) 4 L22;33'.4'-Hexabromobiphenyl	82696-30-8 82800-11-1 82865-89-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
5 2,2',3,3',4,5'-Hexabromobiphenyl 6 2,3,3',4',5',6-Hexabromobiphenyl	82865-90-5 82865-91-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
7 Hexafluorosilicate(2-), lead(2+) (1:1), tetrahydrate 8 Lead, C5-23-branched carboxylate C4-10-fatty acid naphthenate complexes	83689-82-1 83711-45-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
9 Lead, C5-23-branched carboxylate naphthenate complexes    Lead, C5-23-branched carboxylate naphthenate octanoate complexes   Plumbate(2-), [IN,N-1,2-ethanediylbis(N-(carboxymethylyg)cinato]](4-)-N,N',O,O',ON,ON']-, dihydrogen.	83711-46-0 83711-47-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
hydrate (2:3), (OC-6-21)-  Bis(acetato-0)[mu[1,3-dioxane-2,5-diylbis(methylene)-c:c',0,0']]dimercury	83896-77-9 84029-43-6	Intentional addition  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
3 Lead, C5-23-branched carboxylate C4-10-fatty acid complexes 4 Lead, C5-23-branched carboxylate octanoate complexes 5 Lead, C4-10-fatty acid naphthenate complexes	84066-98-8 84066-99-9 84067-00-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
6 Alkanes, C10-21, chloro  Leach residues, nickel-vanadium ore - Residues from basic leaching of nickel-bearing vanadium ores.  7 Composed primarily of silica and insoluble compounds of nickel and vanadium with minor quantities of other metals, such as arsenic, lead, tin and zinc.	84082-38-2 84144-92-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products
8 Matte, lead 9 Slimes and Sludges, lead, electrolytic	84195-51-7 84195-60-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
Speiss, lead	84195-61-9 84303-45-7 84303-47-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
3 2,3',4,4',5',6-Hexabromobiphenyl 4 Lead bis(p-octylphenolate)	84303-48-0 84394-98-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
5 [Slimes and Sludges, zinc electrolytic 6 [Alkanes, C10-32, chloro 7 [Fatty acids, C8-18 and C18-unsaturated, lead salts	84583-61-9 84776-06-7 84776-36-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
8 Fatty acids, C8-12, lead salts 9 Fatty acids, C18-24, lead salts	84776-53-4 84776-54-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
0   1.2−Benzenedicarboxylic acid, dipentyl ester, branched and linear	84777-06-0 84837-22-9 84852-15-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
3 Lead(II) isodecanoate 4 Lead, isononanoate isooctanoate complexes, basic	84852-34-6 84929-94-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
5 Lead, issoctanoate neodecanoate complexes, basic 6 Lead, naphthenate neodecanoate complexes basic 7 Lead, isononanoate naphthenate complexes	84929-95-3 84929-96-4 84929-97-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
TLE3d, isonoranoate haprinerate complexes  B Benzenesulfonic acid, 4-C10-13-sec-alkyl derivatives, lead(2+) salts  B Emmooctadecylmercury  B Tomooctadecylmercury	84961-75-1 84973-20-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
0 Fatty acids, C8-10-branched, lead salts 1 Flue dust, lead-manufacturing, cadmium-rich	85049-42-9 85117-02-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2 Lead(2+) 4-(1,1-dimethylethyl)benzoate  3 Waste solids, copper electric cable cinders - Substance obtained from burning of insulated cable and wire.  Contains mainly cuo and may contain carbonaceous residues and small amounts of lead and chlorine.	85292-77-9 85305-08-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products
4 Lead bis(5-oxo-L-prolinate) 5 Lead bis(5-oxo-DL-prolinate)	85392-77-4 85392-78-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
6 Stannane, tributyI-, mono(naphthenoyloxy) derivatives 7   Paraffin oils, chloro 8   Alkanes, C10-13, chloro	85409-17-2 85422-92-0 85535-84-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
9 Alkanes, C14-17, chloro 0 Alkanes, C12-14, chloro	85535-85-9 85536-22-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
Lead uranate pigment   2   Alkanes, C10-14, chloro   3   Lead 2-(24,5,7-tetrabromo-3-keto-6-oxy-3H-xanthen-9-yl)-2,3,4,5-tetrabrlorobenzoate	85536-79-4 85681-73-8 85682-01-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
4 Lead iron sulfide 5 Lead bis(tetracosylbenzenesulphonate)	85764-81-4 85865-91-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
6   Lead bis[didodecylbenzenesulphonate]           7   Pentanoic acid, 2-propyl-, lead(2+) salt           8   Lead hydroxysalicylate	85865-92-5 87835-32-3 97902-29-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
o Lead rydroxysalicylate    1.1 = Bjnehnyl, 2.2.3.5 (= pentabromo-    Polychlorinated biphenyls	87903-39-7 88700-05-4 89000-29-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
1 Brominated diphenyl ethers 2 1_2-Benzenedicarboxylic acid, lead(2+) salt, basic	90193-67-2 90193-83-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
3 2=Butnedioic acid (E'>, lead(2+) salt, basic 4 2=Butnedioic acid (Z'>, lead(2+) salt, basic 5 Decanoic acid, Dranched, lead salts	90268-59-0 90268-66-9 90342-24-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
6 Dodecanoic acid, lead salt, basic 7 Hexadecanoic acid, lead salt, basic	90342-56-6 90388-09-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
8   Hexadecanoic acid, lead(2+), salt, basic 9   9 - Hexadecanoic acid, lead(2+), salt, (2)-, basic 9   10   10   10   10   10   10   10	90388-10-6 90388-15-1 90431-14-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
1 Isononanoic acid, lead salt, basic 2 Isooctanoic acid, lead salt, basic	90431-21-3 90431-26-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
3 Lead, C8-10-branched fatty acids C9-11-neofatty acids naphthenate complexes, overbased 4 Lead, C8-10-branched fatty acids C9-11-neofatty acids naphthenate complexes 5 Lead, 2-ethylhexanoate isodecanoate complexes, basic	90431-27-9 90431-28-0 90431-30-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
6 Lead, 2-ethylhexanoate isononanoate complexes, basic 7 Lead, 2-ethylhexanoate isooctanoate complexes, basic	90431-30-4 90431-31-5 90431-32-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
8 Lead, 2-ethylhexanoate naphthenate complexes 9 Lead, 2-ethylhexanoate naphthenate complexes, basic	90431-33-7 90431-34-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
Lead, 2-ethylhexanoate neodeannoate complexes. basic     Lead, isodecanoate isonoranoate complexes, basic     Lead, isodecanoate isonotanoate complexes, basic	90431-35-9 90431-36-0 90431-37-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
3 Lead, isodecanoate naphthenate complexes 4 Lead, isodecanoate neodecanoate complexes, basic	90431-38-2 90431-39-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
5 Lead, isononanoate naphthenate complexes, basic	90431-40-6	Contains (regardless of intentional or impurities)	articles/ chemical products

oper #	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 Misumi Standards (numbers as threshold)	date of revision 5/31/2022 Misumi Corpor Applicable Item
	Neodecanoic acid, lead salt, basic Neononanoic acid, lead salt, basic	90459-25-9 90459-26-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1583	Neoundecanoic acid, lead salt, basic  Octadecanoic acid, lead salt, basic	90459-28-2 90459-51-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1585	Octadecanoic acid, lead(2+) salt, basic 9-Octadecenoic acid (Z)-, lead salt, basic	90459-52-2 90459-88-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1587	Octanoic acid, pentadecafluoro-, branched, ammonium salt 2-Propenoic acid, 2-methyl-, lead salt, basic	90480-56-1 90552-19-5	1.000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1589	Anhydrous sodium perborate Sulfuric acid, lead(2+) salt, basic	90568-23-3 90583-07-6	1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1591	Sulfurous acid, lead(2+) salt, basic Tetradecanoic acid, lead salt, basic	90583-37-2 90583-65-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1593	Mercury, chloro[2-(2-cyclohexen-1-yl)-3-benzofuranyl]- Amines, coco alkyl, compounds with pentachlorophenol (1:1)	90584-88-6 90640-52-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1595	Anthracene oil Anthracene oil, anthracene paste	90640-80-5 90640-81-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1597	Anthracene oil, anthracene-low 1,2,4,5,6,8-Hexachloronaphthalene	90640-82-7 90948-28-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1599	Fatty acids, C8-19-branched, lead salts Fatty acids, C8-9, lead salts Fatty acids, C8-10, lead salts	91002-20-9 91031-60-6 91031-61-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
601 602	Fatty acids, C16-18, lead salts	91031-62-8 91036-71-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
603	Magnesium bis[heptadecafluorooctanesulphonate] Leach residues, zinc ore, lead-containing Naphthenic acids, lead (2+) salts	91053-49-5 91078-81-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
605		91080-93-2 91081-69-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
607	Lead(II) tetrakis(4-cumylphenoxy)phthalocyanine   Lead(12, 2-butyl-, lead(2+) salt	91083-54-4 91187-55-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
609	Lead boronic acid  Stannane, dioctyl-, bis(coco acyloxy) derivatives	91388-81-7 91648-39-4	Contains (regardless of intentional or impurities) 1,000ppm	articles/ chemical products articles/ chemical products
611	Isodecanoic acid, lead(2+) salt, basic Isooctanoic acid, lead(2+) salt, basic	91671-82-8 91671-83-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
613	Isoundecanoic acid, lead(2+) salt, basic Fatty acids, castor-oil, hydrogenated, lead salts	91671-84-0 91697-36-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
615 616	Slimes and sludges, chlorine manufacture mercury cell brine treatment wastewater  Phosphorodithioic acid, mixed O,O-bis(butyl and pentyl) esters, lead(2+) salt	91722-12-2 91783-10-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
317 318	Anthracene oil, anthracene paste, anthracene fraction Anthracene oil, anthracene paste, distillation lights	91995-15-2 91995-17-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
20	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, cesium salt (1:1)  Fatty acids, coco, lead salts	92011-17-1 92044-89-8	1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
322	Naphthenic acids, lead salts, basic Lead, C4-10-fatty acid octanoate complexes	92045-67-5 92200-92-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
324	Mercury, reaction products with stibnite (Sb2S3) Fatty acids, C14-26, lead salts	92200-97-0 93165-26-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
25 26	2.2'.3.4'.6.6'-Hexabromobiphenyl Benzene, 1,1'-oxybis[3,4-dibromo-	93261-83-7 93703-48-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
327 328	Slags, lead-zinc smelting Diiodo(5-iodopyridin-2-amine-N1)mercury	93763-87-2 93820-20-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
329 330	Flue gases, lead-zinc blast furnace Slimes and Sludges, lead-zinc blast furnace, offgas wet cleaning	93821-47-7 93821-70-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
332	Speiss, lead-zinc Lead 3-(acetamido)phthalate	93821-72-8 93839-98-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
634	Lead bis(2-ethylhexanolate)  Lead(2+) 4.4'-isopropylidenebisphenolate	93840-04-1 93858-23-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
36	Lead(2+) (Z)-hexadec-9-enoate [mu-[[4,4'-(Oxydiethylene) bis(dodecenylsuccinato)](2-)]]diphenyldimercury	93858-24-3 93882-20-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
38	Carbamodithioic acid, ethylphenyl-, lead(2+) salt Lead(2+) neononanoate	93892-65-0 93894-48-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
40	Lead(2+) neoundecanoate (neononanoato-0)(neoundecanoato-0)lead	93894-49-6 93894-64-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
342	Formaldehyde, reaction products with branched and linear heptylphenol, carbon disulfide and hydrazine Phosphoric acid, mixed butyl and hexyl diesters, lead(2+) salts Fluoranthene-d10	93925-00-9 93925-27-0	1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
344	Lead bis(isoundecanoate)   Lead bis(ricosanoate)	93951-69-0 93965-29-8 93966-37-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
646	Lead bistricosanoate  Lead tetracosanoate  Lead pentadecanoate	93966-38-2 93966-74-6	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
648	Lead (II) isooctanoate Lead(III) isooctanoate Hexacosanoic acid, lead salt	93981-67-0 94006-20-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
650	[mu-[[5,5-Azobis[1H-tetrazolato]](2-)]]dihydroxydilead  Mercury thallium dinitrate	94015-57-3 94022-47-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
652	[mu[(Oxydiethylene but-2-enedioato)(2-)]]diphenyldimercury  Mercury, [mu[(oxydi-2,1-ethanediyl 1,2-benzenedicarboxylato-kappa.02)(2-)]]diphenyldi-	94070-92-5 94070-93-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
354	Lead diundec-10-enoate  Sulfurous acid, mercury(2+) salt (1:1)	94232-40-3 94238-21-8	Contains (regardless of intentional or impurities) 1%	articles/ chemical products articles/ chemical products
656	(isononanoato-O)(isooctanoato-O)lead (isodecanoato-O)(isooctanoato-O)lead	94246-84-1 94246-85-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
358	(isodecanoato-O)(isononanoato-O)lead (isodecanoato-O)(neodecanoato-O)lead	94246-86-3 94246-87-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
660	(2-ethylhexanoato-O)(isooctanoato-O)lead (2-ethylhexanoato-O)(isononanoato-O)lead	94246-90-9 94246-91-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
663	(2-ethylhexanoato-O)(isodecanoato-O)lead (2-ethylhexanoato-O)(neodecanoato-O)lead	94246-92-1 94246-93-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
65	Lead icosanoate (1:2) Lead icosanoate	94266-31-6 94266-32-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
667	Bis(5-oxo-DL-prolinato-N1,02)mercury  Fatty acids, tallow, reaction products with lead oxide	94276-38-7 94349-78-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
669	(isononanoato-O)(neodecanoato-O)lead Bis(5-oxo-L-prolinato-N1,02)mercury	94481-58-0 94481-62-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
371	2,4',?-trichlorobiphenyl  Lead hydroxide thiocyanate (Pb(OH)(SCN))	94487-00-0 94492-43-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Lead, zinc dross Calcines, lead-zinc ore concentrate	94551-60-7 94551-62-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
674	Flue dust, steel-manufacturing, alkaline press coke - Substance obtained by the alkaline leaching and neutralization sludge treatment of flue dust from the waste gas purification in steel manufacture. Consists	94551-64-1	Contains (regardless of intentional or impurities)	articles/ chemical products
375	primarily of lead and zinc.  Fumes, lead - Residue produced in lead smelting operations from the volatilisation of lead from materials	94551-66-3	Contains (regardless of intentional or impurities)	articles/ chemical products
676	smelted. Consists primarily of chlorides and oxides of antimony, arsenic and zinc.  Leach residues, copper dross carbamate – Residue from treatment of copper dross with ammonium carbamate explains a consist primarily of experience of the construction of the construc	94551-71-0	Contains (regardless of intentional or impurities)	articles/ chemical products
	solution. consists primarily of copper sulfide, lead carbonate, lead oxide and metallic lead.  Leach residues, copper-lead - Substance formed by the oxidative leaching of lead- and copper-containing metarals with sulfiring acid. Consists primarily of fead unifeties and other lead compounds with lesser amounts of	94551-72-1		gutialas / abil!
J//	materials with sulfuric acid. Consists primarily of lead sulfates and other lead compounds with lesser amounts of other non-ferrous compounds.	94001-72-1	Contains (regardless of intentional or impurities)	articles/ chemical products
378	Leach residues, tin slag – Substance formed by the leaching of chloride-containing salt slag, consists primarily of carbonates, hydroxides and sulfates of lead, tin and zinc as well as additional nonferrous metals.	94551-73-2	Contains (regardless of intentional or impurities)	articles/ chemical products
	Matte, copper-lead  Residues, lead smelting wastewater treatment - Material obtained during waste water treatment in lead	94551-74-3	Contains (regardless of intentional or impurities)	articles/ chemical products
80	resoluces, lead smerring wastewater treatment. — waterial obtained during waste water treatment in lead production, consists primarily of lead with additional metal carbonates, hydroxides, sulfides or sulfates.  Residues, lead-zinc smelting wastewater treatment	94551-78-7 94551-79-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
82	Slags, tin-refining - Substance formed during the refining of tin or tin solder with chlorine. consists primarily of	94551-86-7	Contains (regardless of intentional or impurities)	articles/ chemical products
	chlorine compounds of lead, tin and zinc and contains other nonferrous chlorides and oxides.  Solders, dross - Oxides formed during the melting and use of solders for the electronics industry. Consists			
83	Soluers, areas - Outless former until the meeting and use or soluers for the electronics industry. Consists primarily of oxides of tin, lead and antimony with some silver and gold.  Wastes, lead battery reprocessing	94551-97-0 94551-99-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
85	Wastes, terne plating - Waste material obtained from the terne coating of steel. Consists primarily of zinc chloride with traces of lead and zinc.	94552-00-8	Contains (regardless of intentional or impurities)	articles/ chemical products
	Waste solids, lead silver anode Stannane, [(1-oxoundecyl)oxy]triphenyl-	94552-05-3 94850-90-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	Spinels, copper green – An inorganic pigment that is the reaction product of high temperature calcination in which copper oxides, silicon oxide and/or aluminium oxide in varying amounts are homogeneously and ionically interdiffused to form a crystalline matrix of spinels. Its composition may include any one or a combination of the modifiers vanadium oxide, thatmium oxide, attniomory oxide, lead oxide, and alkali and alkaliane earth oxides.	95046-49-4	Contains (regardless of intentional or impurities)	articles/ chemical products
889	1,3-Isobenzofurandione, hexahydro-	95327-28-9 95342-41-9	1,000ppm	articles/ chemical products
	Enzacamene, (+)-	95342-41-9	1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
91	Methanesulfonic acid, lead salt	95860-12-1		201 / 1 / 1 / 1
91 92 93	Methanesulfonic acid, lead salt Lead(2+) isohexadecanoate Lead, di-muhydroxy(2-methyl-4,6-dinitrophenolato-01\(\chi\)nitrato-0\(di-1,1\)-Biphenyl, 2,3,4,4,5-pentabromo-	95800-12-1 95892-13-0 96471-22-6 96551-70-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products

127946-28-5

128049-67-2

128226-81-3

1,000ppm

ontains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities Contains (regardless of intentional or impurities

1,3-Isobenzofurandione, hexahydro-, (3aR,7aS)-rel

1822 1,3-Isobenzofurandione, hexahydro-, (3aR,7aR)-rel

1823 Ethanedioic acid, lead(2+) salt (1:1), trihydrate 1824 Hexanoic acid, 3,5-dimethyl-, lead(2+) salt 1825 Lead oxide (Pb01.37)

articles/ chemical products

articles/ chemical products

articles/ chemical products

Substance Name Cadmium manganese mercury telluride (Cd0.2Mn0.04Hg0.76Te)	CAS-No 131500-00-0	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	Applicable Item articles/ chemical product
Lead oxide (Pb01.01-1.99) Lead oxide (Pb01.57)	132003-12-4 133315-99-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical product articles/ chemical product
Mercury, (2-ethyllexanoato-O)(2-methoxy-2-phenylethyl)-  Mercury, (neo-decanoato-O)(2-methoxy-2-phenylethyl)-	133350-44-4 133350-45-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical product articles/ chemical product
Mercury, 2-methoxy-2-phenylethyl naphthenate complexes	133421-58-6	Contains (regardless of intentional or impurities)	articles/ chemical product articles/ chemical product
2-Propanesulfonic acid, 1-hydroxy-,(mixtures)  Cyclododecane, 1,2,5,6,9,10-hexabromo-, (1R,2R,55,6R,9R,10S)-rel-	133988-90-6 134237-50-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical product articles/ chemical product articles/ chemical product
Cyclododecane, 1,2,5,6,9,10-hexabromo-, (1R,2\$,5R,6R,9R,10\$)-rel-           Cyclododecane, 1,2,5,6,9,10-hexabromo-, (1R,2R,5R,6\$,9\$,10R)-rel-	134237-51-7 134237-52-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical product
1,4:7,10-Dimethanodibenzo(a,E)cyclooctene, 1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro- 1,4,4a,5,6,8a,7,10,10a,11,12,12a-dodecahydro-, (1R,4S,4aS,6aR,7R,10S,10aS,12aR)-rel-	135821-03-3	Intentional addition / 100ppm	articles/ chemical produc
rel-(1R,4S,4aS,6aS,7S,10R,10aR,12aR)-1,2,3,4,7,8,9,10,13,13,14,14-Dodecachloro- 1,4,4a,5,6,8a,7,10,10a,11,12,12a-dodecahydro-1,4:7,10-dimethanodibenzo[a,e]cyclooctene	135821-74-8	Intentional addition / 900ppm	articles/ chemical produc
Lead molybdenum oxide (Pb3Mo16024)           Cyclododecane, 1,2,5,6,9,10-hexabromo-, (1R,2R,5R,6S,9S,10S)-	135849-93-3 138257-17-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical product articles/ chemical product
(-)betaHexabromocyclododecane (+)alphaHexabromocyclododecane	138257-18-8 138257-19-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical product articles/ chemical product
Plumbate(2-), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',NN,ON']-, calcium (1:1), pentahydrate. (OC-6-21)-	139522-21-7	Intentional addition	articles/ chemical produc
Plumbate(2-), [[N.N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',NN,ON']-, strontium (1:1), trihydrate, (OC-6-21)-	139522-22-8	Intentional addition	articles/ chemical produc
Lead ionophore III 4-(3.6-Dimethyl-3-heptyl)phenol	141754-61-2 142731-63-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	articles/ chemical product articles/ chemical product
Refractory ceramic fibers  Oxazolidine, 3-ethyl-2-methyl-2-(3-methylbutyl)-	142844-00-6 143860-04-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc
Sulfonium, triphenyl-, 1,1,2,2,3,3,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)  Decabromodiphenyl oxide	144116-10-9 145538-74-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	articles/ chemical product articles/ chemical product
Decarromouprovious   12.3.6-Tetrachloronaphthalene   12.6.7-Tetrachloronaphthalene   12.6.7-	149864-78-8 149864-79-9	Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc articles/ chemical produc
1,2,5,8-Tetrachloronaphthalene	149864-80-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc
1.2.3.8-Tetrachloronaphthalene 1.2.7.8-Tetrachloronaphthalene	149864-81-3 149864-82-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical productions are chemical productions.
Naphthalene, 1,2,3,7,8-pentachloro- 1,3,6,8-Tetrachloronaphthalene	150205-21-3 150224-15-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical product articles/ chemical product
1.2,3,6,7-Pentachloronaphthalene 1.2,4,6,7-Pentachloronaphthalene	150224-16-1 150224-17-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical product articles/ chemical product
1.2.3.5.6-Pentachloronaphthalene	150224-18-3 150224-19-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc
1.2.4,5.6-Pentachloronaphthalene 1.2.4,7.8-Pentachloronaphthalene	150224-20-7 150224-21-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc
1.2.3.6.8 - Pentachloronaphthalene 1.2.3.6.8 - Pentachloronaphthalene	150224-21-8 150224-22-9 150224-23-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc articles/ chemical produc
1,2,3,5,8-Pentachloronaphthalene	150224-24-1	Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc articles/ chemical produc
1.2.4.5.8-Pentachloronaphthalene (+)-2.2.3.6-tetrachlorobiphenyl	150224-25-2 151262-31-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical produc
(-)-2,2',3,6-tetrachlorobiphenyl (+)-2,2',3,5',6-pentachlorobiphenyl	151262-32-7 151262-34-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc
(-)-2.2.3.5.6-pentachlorobiphenyl  Silver and Sludges, mercury concentrated roasting off gas condensate (A mercury slime formed by the condensation of mercury ore concentrate roasting offgas. It contains mercury in the form of HgS, and also	151262-35-0 152923-45-0	Contains (regardless of intentional or impurities)	articles/ chemical produc
concensation of mercury ore concentrate roasting orgas. It contains mercury in the form of rigs, and also contains sufficiency and such as sufficient acid, as well as Cd, Fe,Pb, Se, and Zn.)  (S)-2.2.3.3.6-pentachlorobiphenyl	153153-43-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc
(R)-2.2.3.3.6-pentachlorobiphenyl (S)-2.2.3.4.6-pentachlorobiphenyl	153153-44-7 153153-45-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical product articles/ chemical product
(S)-2.2.3.4.6-pentachlorobiphenyl (S)-2.2.3.4.6-pentachlorobiphenyl	153153-46-9 153153-47-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc
(R)-2,2',3,3',4,6'-hexachlorobiphenyl	153153-48-1	Contains (regardless of intentional or impurities)	articles/ chemical produc
(S)-2,2',3,3',6,6'-hexachlorobiphenyl (R)-2,2',3,3',6,6'-hexachlorobiphenyl	153153-49-2 153153-50-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical productions are chemical productions.
Iodonium, diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-1-hexanesulfonate (1:1)	153443-35-7 156609-10-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	articles/ chemical product articles/ chemical product
(R)-2,2',3,4',5',6-hexachlorobiphenyl (S)-2,2',3,4',5',6-hexachlorobiphenyl	159000-96-1 159000-97-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical product articles/ chemical product
Cyclododecane, 1,2,5,6,9,10-hexabromo-, [1R-(1R*,2S*,5S*,6S*,9S*,10R*)]-  Polymer(lead[2+] methacrylate/methyl=methacrylate/poly[2-60][ethylene glycol dimethacrylate]/styrene)	169102-57-2 172589-69-4	Contains (regardless of intentional or impurities)	articles/ chemical product
Lead N-ethyl-N-cyclohexyldithiocarbamate	172777-22-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc
Slags, lead smelting, zinc-reduced (R)-2,2',3,3',4.4',6-heptachlorobiphenyl	175448-53-0 176914-46-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc
(R)-2.2'.3.4.4'.5'.6-heptachlorobiphenyl (S)-2.2'.3.3'.4.4'.6-heptachlorobiphenyl	176914-47-9 176914-48-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc
(S)-2.2'.3.4.4'.5'.6-heptachlorobiphenyl (R)-2.2'.3.3'.4.4'.5.6'-octachlorobiphenyl	176914-49-1 177020-15-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical product articles/ chemical product
(S) _2 _2 .3 _4 .5 _ octachrotopiphenyl  3.6 _ Didodecyloxy = 4.5 = dimethyl - o-phenylene-bis(mercury chloride)	177020-16-5 178959-28-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical product articles/ chemical product
(R)-2,2',3,3',4,6-hexachlorobiphenyl	179678-26-3	Contains (regardless of intentional or impurities)	articles/ chemical product articles/ chemical product
(S)-2,2,3,3,4,6-hexachlorobiphenyl (R)-2,2,3,3,4,5,6-heptachlorobiphenyl	179678-27-4 179678-28-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc articles/ chemical produc
(S)-2,2',3,3',4,5,6'-heptachlorobiphenyl (R)-2,2',3,3',4,5',6-heptachlorobiphenyl	179678-29-6 179678-30-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc
(S)-2,2',3,3',4,5',6-heptachlorobiphenyl (R)-2,2',3,3',4,6,6'-heptachlorobiphenyl	179678-31-0 179678-32-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc
(S)-2,2',3,3',4,6,6'-heptachlorobiphenyl Bis(tetramethylheptanedionato)lead-pentamethyldiethylenetriamine adduct	179678-33-2 180129-52-6	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	articles/ chemical produc articles/ chemical produc
1,3-Dioxane, 2-(2,4-dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)- 4-(3,5-Dimethyl-3-heptyl)phenol	186309-28-4 186825-36-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	articles/ chemical produc articles/ chemical produc
Benzene, pentabromophenoxy-	189084-65-9	Contains (regardless of intentional or impurities)	articles/ chemical produc
Methanaminium, N,N,N-trimethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1)  Tetradecane, chloro derivatives	189274-31-5 198840-65-2	Intentional addition / 1,000ppm  1,000ppm	articles/ chemical produc articles/ chemical produc
Barium calcium cesium lead samarium strontium bromide chloride fluoride iodide europium doped  Tri(O-toly)lead	199876-46-5 201742-34-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc
1,3-Isobenzofurandione, hexahydro-, (3aR,7aS)-rel	201815-17-0	Intentional addition / 1,000ppm	articles/ chemical produc
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compound with 2-methyl-2-propanamine (1:1)	202189-84-2	Intentional addition / 1,000ppm	articles/ chemical produc
(R)-2,2',3,3',5,6'-hexachlorobiphenyl	205991-67-9 205991-68-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc
(R)-2,2',3,4,5',6-hexachlorobiphenyl (S)-2,2',3,4,5',6-hexachlorobiphenyl	205991-69-1 205991-70-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc
(+)-2,2',3,3',6-pentachlorobiphenyl (+)-2,2',3,3',4,6'-hexachlorobiphenyl	207004-27-1 207004-28-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc
(-)-2,2',3,3',5,6'-hexachlorobiphenyl (+)-2,2',3,3',6,6'-hexachlorobiphenyl	207004-29-3 207004-30-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc
(-)-2,2',3,3',4,5,6'-heptachlorobiphenyl (+)-2,2',3,3',4,6,6'-heptachlorobiphenyl	207004-31-7 207004-32-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc
(+)-2.2'.3.3'.4.6-hexachlorobiphenyl (+)-2.2'.3.3'.4.5'.6-heptachlorobiphenyl	207004-33-9 207004-34-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc
(+)-2.2.3.4.4.5.6"-octachlorobiphenyl (+)-2.2.3.4.5.6-hexachlorobiphenyl	207004-35-1 207004-36-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc
1,2,3,5-Tetrabromo-4-(2,4,5-tribromophenoxy)benzene	207122-15-4 207122-16-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc
1.2.3.3 redations 4 c.2.3 distributions are the cast of the cast o	207500-00-3 210555-94-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical produc articles/ chemical produc articles/ chemical produc
Prenoi, 4-dodecyl-, branched	213740-81-9	Intentional addition / 1,000ppm	articles/ chemical produc
Undecane, heptachloro-	219697-10-6	Contains (regardless of intentional or impurities)	articles/ chemical produc
Undecane, nonachloro- Undecane, 1,2,10,11,2,2,2,-octachloro-	219697-11-7 221174-07-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical production
(+)-2,2',3,4,5',6-hexachlorobiphenyl (+)-2,2',3,4,4',5',6-heptachlorobiphenyl	228420-06-2 228420-07-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical product articles/ chemical product
2.2',3.4,5.5',6-Heptabromobiphenyl 1-Decanaminium, N-decyl-N,N-dimethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1-	245657-57-2	Contains (regardless of intentional or impurities)	articles/ chemical produc
octanesulfonic acid (1:1)  Phosphorodithioic acid, mixed 0,0-bis(2-ethylhexyl and isobutyl and isopropyl) S-[3a,4,5,6,7,7a-hexahydro-4,7-	251099-16-8	Contains (regardless of intentional or impurities)	articles/ chemical produc
methano-1H-inden-5(or 6)-yl] esters Undecane, decachloro-	255881-94-8 276673-33-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical product
Clasecane, Secandaria   Clas	279240-32-3 288864-02-8	Intentional addition / 1,000ppm  Intentional addition	articles/ chemical produc articles/ chemical produc
Perchloric acid, mercury(2+) salt, monohydrate 1-Hexanesulfonic acid, 1.1.2.2.3.3.4.4.5.5.6.6-tridecafluoro-, gallium salt	304656-34-6 341035-71-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	articles/ chemical product articles/ chemical product articles/ chemical product
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, gallium salt Sulfonium, bis(4-methylphenyl)phenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	341035-71-0 341548-85-4	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	articles/ chemical product articles/ chemical product

(Appendix table 1) MISUMI Specified Chemical Substances	040.11		date of revision 5/31/2022 Misumi Corporation
# Substance Name  1948 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,e-tridecafluoro-, scandium(3+) salt (3:1)	CAS-No 350836-93-0	Misumi Standards (numbers as threshold) Intentional addition / 1,000ppm	Applicable Item articles/ chemical products
1949 Sulfonium, (thiodi-4,1-phenylene)bis[diphenyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic	421555-73-9	Intentional addition / 1,000ppm	articles/ chemical products
1950 Iodonium, bis[4-(1,1-dimethylpropyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic	421555-74-0	Intentional addition / 1,000ppm	articles/ chemical products
1951 Sulfonium, tris[4-(1,1-dimethylethyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-1-hexanesulfonic	425670-70-8 444279-15-6	Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
1952 Lead, bis(2,6-dimethyl-3,5-heptanedionato-kappa,O,kappa,O')-, (T-4)- 1953 12,3,5-Tetrabromo-4-(2,3,5-tribromophenoxy)benzene	446255-22-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products
1954 2,2',3,3',4,5',6-Heptabromobiphenyl 1955 Undecane, 1,1,1,3,6,7,10,11-octachloro-	475200-12-5 601523-20-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1956 Undecane, 1,1,3,9,11,11,11-octachloro- 1957 Bis[2-(nitro-kappa,0)-4-nitrophenolato-kappa,0]-lead	601523-25-5 625080-35-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1958 1,3-Isobenzofurandione, hexahydro-, (3aR,7aS)-rel 1959 1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	634193-83-2 676367-02-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
1960 1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis- 1961 1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	676367-03-6 676367-04-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
1962   1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-   1963   1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	676367-05-8 676367-06-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
1964   1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-   1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	676367-07-0 676367-08-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
1966 1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans- 1967 Cyclododecane, 1,2,5,6,9,10-hexabromo-, (1R,2R,5S,6R,9R,10S)-	676367-09-2 678970-15-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1968 Cyclododecane, 1,2,5,6,9,10-hexabromo-, (1R,2S,5R,6S,9S,10S)- 1969 Cyclododecane, 1,2,5,6,9,10-hexabromo-, (1R,2R,5R,6S,9S,10R)-	678970-16-6 678970-17-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1970 (1R,4S)-1,7,7-Trimethyl-3-(4- methylbenzylidene)bicyclo[2,2,1]heptan-2-one 1971 1,3-Isobenzofurandione, hexahydro-, (3aR,7aS)-rel	741687-98-9 743438-36-0	1.000ppm Intentional addition / 1.000ppm	articles/ chemical products articles/ chemical products
1972 Mercury arsenide 1973 n-Pentyl isopentyl phthalate	749262-24-6 776297-69-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	articles/ chemical products articles/ chemical products
1974 (1R,3Z,4S)-1,7,7-Trimethyl-3-(4- methylbenzylidene)bicyclo[2,2,1]heptan-2-one 1975 (1S,3Z,4R)-1,7,7-Trimethyl-3-(4- methylbenzylidene)bicyclo[2,2,1]heptan-2-one	852541-21-0 852541-25-4	1,000ppm 1,000ppm	articles/ chemical products articles/ chemical products
1976 enzacamene, (-) 1977 Phenol, 4-(1-ethyl-3-methylbutyl)-	852541-30-1 854904-92-0	1,000ppm Intentional addition	articles/ chemical products articles/ chemical products
1978 Phenol, 4-(1,2-dimethylpentyl)- 1979 2.3.4-Tribromobiohenyl	854904-93-1 855255-46-8	Intentional addition Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1980 2.4.4',5-Tetrabromobiphenyl 1981 2.3.4.4'-Tetrabromobiphenyl	855255-51-5 855255-52-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1982 Phenol, 4-(1,4-dimethylpentyl)- 1983 Phenol, 4-(1-ethyl-2,2-dimethylpropyl)-	857629-71-1 861010-65-3	Intentional addition Intentional addition	articles/ chemical products articles/ chemical products
1984 [Phon.] 4 (1,12-trimethylbuty)]- 1985 [Jodonium, bis[(1,1-dimethylethyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid	861011-60-1	Intentional addition	articles/ chemical products
1985 [(1:1)] 1986 Chlorinated paraffins (C10-13)	866621-50-3 866758-65-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1987 Sulfonium (4-methylphenyl)diphenyl-, 1.1.2.2.3.3.4.4.5.5.6.6.6-tridecafluoro-1-hexanesulfonate (1:1)	910606-39-2	1,000ppm	articles/ chemical products
Sulfonium, [4-[(2-methyl-1-oxo-2-propen-1-yl)oxy]phenyl[diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	911027-68-4	1,000ppm	articles/ chemical products
Sulfonium, [4-[(2-methyl-1-oxo-2-propenyl)oxy]phenyl]diphenyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro- 1-hexanesulfonic acid (1:1)	911027-69-5	1,000ppm	articles/ chemical products
1990   Phenol, 4-(3-ethylpentyl)- 1991   Phenol, 4-(1,2,2-trimethylbutyl)-	911370-98-4 911371-06-7	Intentional addition Intentional addition	articles/ chemical products articles/ chemical products
1992 Phenol, 4-(1,3,3-trimethylbutyl)- 1993 2,3,3',4,4',5,5',6-Octabromobiphenyl	911371-07-8 915039-12-2	Intentional addition Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
Dibenzo[k,n][1,4,7,10,13]tetraoxathiacyclopentadecinium, 19-[4-(1,1-dimethylethyl)phenyl]-6,7,9,10,12,13-hexahydro-, 1,1,2,2,3,3,4,4,5,5,6,6,-tridecafluoro-1-hexanesulfonate (1:1)	928049-42-7	1,000ррм	articles/ chemical products
1995 [2,2',3,3',4,4',5,6-Heptabromobiphenyl 1996 [2,2',3,4,4',5,6-Heptabromobiphenyl	942505-32-0 942505-33-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1997 [2,2',3,4,4',5',6-Heptabromobiphenyl 1998 [2,3,3',4,4',5',6-Heptabromobiphenyl	942505-34-2 942505-35-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
1999 2,2',3,4,4',5,5',6-Octabromobiphenyl 2,000 2,3,3',4'-Tetrabromobiphenyl	942505-36-4 945669-03-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2001 2,2',3,3',6,6'-Hexabromobiphenyl 2002 Phosphonium, triphenyl(phenylmethyl)-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	955955-53-0 1000597-52-3	Contains (regardless of intentional or impurities) 1,000ppm	articles/ chemical products articles/ chemical products
2003 Phenol, 4-(4-methylhexyl)- 2004 1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compound with pyrrolidine (1:1)	1139800-98-8 1187817-57-7	Intentional addition 1,000ppm	articles/ chemical products articles/ chemical products
2005 Benzene, 1,1'-oxybis[2,3,4,5,6-pentabromo- 2006 Lanthanum lead titanium zirconium oxide	1201677-32-8 1227908-26-0	1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2007 Calcium cobalt lead strontium titanium tungsten oxide 2008 Calcium cobalt lead titanium tungsten oxide	1262279-30-0 1262279-31-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2009 Vilicene]-N-ethyl-, 1,1,2,2,3,3,4,5,5,6,6-tridecafluoro-1-hexanesulfonate (1:1)	1310480-24-0	1,000ppm	articles/ chemical products
Methanaminium, N=[4-[[4-(dimethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5- cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-1-hexanesulfonate (1:1)	1310480-27-3	1,000ppm	articles/ chemical products
Methanaminium, N-[4-[[4-(dimethylamino)pheny]][4-(phenylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	1310480-28-4	1,000ppm	articles/ chemical products
2012 betaCyclodextrin, compound with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-) (1:1)	1329995-45-0	1,000ppm	articles/ chemical products
2013 gammaCyclodextrin, compound with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-) (1:1)	1329995-69-8	1,000ppm	articles/ chemical products
2014 Alkanes, C14–16, chloro	1372804-76-6	1,000ppm	articles/ chemical products
Quinolinium, 1-(carboxymethyl)-4-[2-[4-[4-(2,2-diphenylethenyl)phenyl]-1,2,3,3a,4,8b- hexahydrocyclopent[b]indol-7-yl]ethenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,e-tridecafluoro-1-hexanesulfonate (1:1)	1462414-59-0	Intentional addition / 1,000ppm	articles/ chemical products
2016 Mercury pyrosulfate 2017 (3E)-1,7,7-Trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	1537199-53-3 1782069-81-1	Contains (regardless of intentional or impurities) 1,000ppm	articles/ chemical products articles/ chemical products
2018 Phenol, 4-[2-methyl-1-(1-methylethyl)propyl]-	1824346-00-0	Intentional addition	articles/ chemical products
2019   1.0.7.0.3.1.4.1.3.10.17.17.10.10-Dodecacnioropentacyolo[1.2.2.1.1+0,9*.0+2,13*.0+0,10+]octadeca=7,13*-diene, all members   2020   4-(1,1,3,3-Tetramethy/buty/)phenol, ethoxylated homologues	MSM20-02-0083 MSM20-02-0208	1,000ppm 10%	articles/ chemical products articles/ chemical products
2021 4-(1,1,3,3-Tetramethylbutyl)phenol, ethoxylated polymers 2022 Cement	MSM20-02-0209 MSM20-02-0445	10% Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2023   Surviver of: 4-[[bis-(4-fluorophenyl)methylsily/]methyl]-4H-1,2,4-triazole and 1-[[bis-(4-fluorophenyl)methylsily/]methyl]-1H-1,2,4-triazole	MSM20-02-1050	Contains (regardless of intentional or impurities)	articles/ chemical products
2024 or Opinisiry incorporated as of the Section 1971 (1972) or 1972 o	MSM20-02-1153	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2026 Pentachlorophenol esters	MSM20-02-1164 MSM20-02-1190	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products
Reaction mass of 2-ethylhexyl 10-ethyl-4.4-dioctyl-7-oxo-8-oxa-3.5-dithia-4-stannatetradecanoate and 2- 2027 ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3.5-dithia-4-	MSM20-02-1336	10%	articles/ chemical products
stannatetradecanoate  2028 Salts of 3,3"-dichlorobenzidine	MSM20-02-1584	Contains (regardless of intentional or impurities)	articles/ chemical products
2029 Salts of 3,3'-dimethylbenzidine 2030 Salts of benzidine	MSM20-02-1585 MSM20-02-1589	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2031 Salts of dinoseb 2032 Salts of pentachlorophenol	MSM20-02-1594 MSM20-02-1609	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2033 Tributyltin compounds 2034 Tricyclohexyl tin compounds	MSM20-02-1734 MSM20-02-1748	Contains (regardless of intentional or impurities) 1,000ppm	articles/ chemical products articles/ chemical products
2035 Triethyltin compounds 2036 Trimethyltin compounds	MSM20-02-1750 MSM20-02-1754	1,000ppm 1,000ppm	articles/ chemical products articles/ chemical products
2037 Trioctyltin compounds 2038 Triphenyltin compounds	MSM20-02-1761 MSM20-02-1764	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2039 Tripropyltin compounds 2040 Zinc chromates	MSM20-02-1765 MSM20-02-1870	1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2041 Stannane, dioctyl-, bis(fatty acyloxy) derivatives wherein C12 is the predominant carbon number of the fatty acyloxy moiety	MSM21-03-0001	1,000ppm	articles/ chemical products
Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	MSM21-09-0001	1,000ppm	articles/ chemical products
2043 Medium-chain chlorinated paraffins 2044 Dichlorotetradecanes	MSM21-09-0002 MSM21-09-0003	1,000ppm 1,000ppm	articles/ chemical products articles/ chemical products
2045 Trichlorotetradecanes 2046 Tetrachlorotetradecanes	MSM21-09-0004 MSM21-09-0005	1,000ppm 1,000ppm	articles/ chemical products articles/ chemical products
2047 arsenic acid and its salts 2048 Arsenic compounds	SN0009 SN0010	1,000ppm Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products
2049 beryllium compounds 2050 (2admium compounds	SN0016 SN0016	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
2051 Chromium (VI) compounds 2051 Chromium (VI) compounds 2052 [lead compounds	SN0016 SN0019 SN0023	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000pm	articles/ chemical products articles/ chemical products articles/ chemical products
2052 liead compounds 2053 Mercury compounds 2054 Nickel compounds	SN0023 SN0024	Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products
	CNIOO27	Contains (regardless of intentional or impurities)	articles/ chemical products
2055 Salts of 4-Aminobiphenyl(xenylamine); salts of biphenyl-4-ylamine ; salts of xenylamine 2056 salts of hydrazine	SN0027 SN0044 SN0048	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	articles/ chemical products articles/ chemical products articles/ chemical products

Description of Desc	(Apper	ndix table 1) MISUMI Specified Chemical Substances	OAC No		of revision 5/31/2022 Misumi Corporation
Description   Company	2058	VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium, silicon and zirconium are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two	CAS-No SN0055	Misumi Standards (numbers as threshold)  1.000ppm	Applicable Item  articles/ chemical products
March   Company   Compan		standard geometric errors of 6 or less micrometres (um). c) alkaline oxide and alkali earth oxide (Na2O+K2O+CaO+MgO+BaO) content less or equal to 18% by weight			
The content of the	2059 2060	Polybrominated biphenyls (PBB) Triorganotin compounds			
1000   1000		5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual stereoisomers of [1] and			
Miles   Mile	2063	4-Heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined	SN0089	1,000ppm	articles/ chemical products
150   150		Salts of Perfluorohexane-1-sulphonic acid Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear			
100   100	2066	Salts and acyl halides of 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid (covering any of their			
Sell Jun and Ad-Contraction  Sell Jun and Ad-		Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with >= 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)			
	2069	Salts of 4,4'-Oxydianiline	SN1005	Contains (regardless of intentional or impurities)	articles/ chemical products
Part	2071	salts of 4,4'-Thiodianiline	SN1019	Contains (regardless of intentional or impurities)	articles/ chemical products
1.00   1.00	2073	Benzoic acid, 2-(acetyloxy)-	50-78-2	Contains (regardless of intentional or impurities)	chemical products
Sell Linearing Comments of the	2075	Urethane	51-79-6	Contains (regardless of intentional or impurities)	chemical products
Section   Sect	2077 2078	Verapamil Trichlorfon		Intentional addition	
1905   Security of Communication   Proceedings   Process   Process	2080	(-)-Nicotine	54-11-5	Contains (regardless of intentional or impurities)	chemical products
1985   1.     1.	2082	Fenthion	55-38-9	Contains (regardless of intentional or impurities)	chemical products
Mail	2084	Trimethyltin hydroxide	56-24-6	Contains (regardless of intentional or impurities)	chemical products
1.000   1.00	2086 2087	Coumaphos Benzyltrimethyl ammonium chloride	56-72-4	Contains (regardless of intentional or impurities)	chemical products
389   Description   1.0 column   1.0 colum	2088 2089	Cyanide anion	57-12-5 57-14-7	Contains (regardless of intentional or impurities)	chemical products chemical products
1889   1871 - Onterte incordered or ministration of the interfered and ministrate of the interfer	2090 2091	Strychnine 3,3,7,7-Tetraethyl-4,6-dioxa-5-thia-3,7-distannanonane 5,5-dioxide	57-52-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
Section   Communication   Section	2093	10,10'-Oxybisphenoxarsine	58-36-6	Contains (regardless of intentional or impurities)	chemical products
2007   Per tensomenhetes   10   Der tensomen	2095	Mercurate(1-), (4-carboxylatophenyl)chloro-, hydrogen	59-85-8	Contains (regardless of intentional or impurities)	chemical products
West   Section   Content	2097	N-Nitrosomorpholine	59-89-2	Contains (regardless of intentional or impurities)	chemical products
END   Forward   Common   Com	2099	Benzenamine, N,N-dimethyl-4-(phenylazo)-	60-11-7	Contains (regardless of intentional or impurities)	chemical products
200   Technic million				Contains (regardless of intentional or impurities)	
1928 Anthresis de la contract de la contract de l'accessor de meterode or manches de l'accessor de meterode or manches de l'accessor de l'accessor de meterode or manches de l'accessor de l'accessor de l'accessor de meterode or manches de l'accessor de l'accessor de l'accessor de meterode or manches de l'accessor de l'acces	2104	Strychnine, sulfate	60-41-3	Contains (regardless of intentional or impurities)	chemical products
200   Determination   0.5-0-0   Contains (regardess of intentional or importance)   Observation products   Observational products   Observationa	2106	Amitrole	61-82-5	Contains (regardless of intentional or impurities)	chemical products
2010   Dissoptement   0.3-64.   Contrare (requestion of treatment or memoritaries)   Chemical products   Chemi	2108	Ethyl methanesulfonate	62-50-0	Contains (regardless of intentional or impurities)	chemical products
22112 Debteroes 62-74-81 Contain (regardees of intentional or impulse) 63-74-81 Contain (regardees of intentional or impulse) 72113 [Solidan flavorations of the contain of	2110	Thioacetamide	62-55-5	Contains (regardless of intentional or impurities)	chemical products
2715   Elementum and the content of the content o	2113	Sodium fluoroacetate		Contains (regardless of intentional or impurities)	
211 [Fath staylord 61-16-1] Contrates (congentes of intentional or importion) chemical products 2110 [Father loads 61-16-1] Contrates (congentes of intentional or importion) chemical products 2110 [Father loads 61-16-1] Contrates (congentes of intentional or importion) chemical products 2112 [Notices sulface (21)] 212 [Notices sulface (21)] 21	2115	Ethanedioic acid, disodium salt	62-76-0	Intentional addition / 1,000ppm	chemical products
2719   Cockience (reservations of Intentional or imputibles)   chemical products   1720   Cockience (reservations of Intentional or imputibles)   chemical products   1720   Cockience (reservations of Intentional or imputibles)   chemical products   1721   Cockience (reservations of Intentional or imputibles)   chemical products   1721   Cockience (reservations of Intentional or imputibles)   chemical products   1722   Cockience (reservations of Intentional or imputibles)   chemical products   1722   Cockience (reservations of Intentional or imputibles)   chemical products   1722   Cockience (reservations of Intentional or imputibles)   chemical products   1722   Cockience (reservations of Intentional or imputibles)   chemical products   1722   Cockience (reservations of Intentional or imputibles)   chemical products   1722   Cockience (reservations of Intentional or imputibles)   chemical products   1722   Cockience (reservations of Intentional or imputibles)   chemical products   1722   Cockience (reservations of Intentional or imputibles)   chemical products   1722   Cockience (reservations of Intentional or imputibles)   chemical products   1722   Cockience (reservations of Intentional or imputibles)   chemical products   1722   Cockience (reservations of Intentional or imputibles)   chemical products   1723   Cockience (reservations of Intentional or imputibles)   chemical products   1723   Cockience (reservations of Intentional or imputibles)   chemical products   1723   Cockience (reservations of Intentional or imputibles)   chemical products   1723   Cockience (reservations of Intentional or imputibles)   chemical products   1723   Cockience (reservations of Intentional or imputibles)   chemical products   1723   Cockience (reservations of Intentional or imputibles)   chemical products   1724   Cockience (reservations of Intentional or imputibles)   chemical products   1724   Cockience (reservations of Intentional or imputibles)   chemical products   1724   Cockience (reservations of Intentional or imp	2117	Ethyl alcohol	64-17-5	Contains (regardless of intentional or impurities)	chemical products
212   Nicotine suffete (2.1)   65-05-5   Contains (negardess of intentional or impurities)   chemical products   212   Nicotine suffete (2.1)   Contains (negardess of intentional or impurities)   chemical products   213   Michael Incharges (1.1)   Contains (negardess of intentional or impurities)   chemical products   214   Contains (negardess of intentional or impurities)   chemical products   215   Contains (negardess of intentional or impurities)   chemical products   216   Contains (negardess of intentional or impurities)   chemical products   217   Michael   Contains (negardess of intentional or impurities)   chemical products   218   Contains (negardess of intentional or impurities)   chemical products   219   North (1.1)   Contains (negardess of intentional or impurities)   chemical products   210   North (1.1)   Contains (negardess of intentional or impurities)   chemical products   211   Michael   Contains (negardess of intentional or impurities)   chemical products   212   Michael   Contains (negardess of intentional or impurities)   chemical products   213   Contains (negardess of intentional or impurities)   chemical products   213   Contains (negardess of intentional or impurities)   chemical products   213   Contains (negardess of intentional or impurities)   chemical products   213   Contains (negardess of intentional or impurities)   chemical products   213   Contains (negardess of intentional or impurities)   chemical products   213   Contains (negardess of intentional or impurities)   chemical products   213   Contains (negardess of intentional or impurities)   chemical products   213   Contains (negardess of intentional or impurities)   chemical products   213   Contains (negardess of intentional or impurities)   chemical products   213   Contains (negardess of intentional or impurities)   chemical products   213   Contains (negardess of intentional or impurities)   chemical products   214   Contains (negardess of intentional or impurities)   chemical products   215   Contains (negardess of	2119	Acetic acid	64-19-7	Contains (regardless of intentional or impurities)	chemical products
2124 Morth methaneaufforste  68-22-5 Contain (ragardess of intentional or impurities) chemical products  7124 Strycthorid-T-0-cen monoritate  88-22-5 Contain (ragardess of intentional or impurities) chemical products  88-21-7 Contain (ragardess of intentional or impurities) chemical products  2126 (Scolesterinies  88-21-7 Contain (ragardess of intentional or impurities) chemical products  2128 (Strycthorida) chemical products  88-21-7 Contain (ragardess of intentional or impurities) chemical products  2129 (Actorida) chemical products  88-21-7 Contain (ragardess of intentional or impurities) chemical products  2120 (Scolesterinies  88-21-7 Contain (ragardess of intentional or impurities) chemical products  2120 (Actorida) chemical products  2121 (Strycthorida) chemical products  2122 (Actorida) chemical products  2123 (Strycthorida) chemical products  2124 (Strycthorida) chemical products  2125 (Strycthorida) chemical products  2126 (Strycthorida) chemical products  2127 (Strycthorida) chemical products  2128 (Strycthorida) chemical products  2129 (Actorida) chemical products  2129 (Actorida) chemical products  2129 (Strycthorida) chemical products  2220 (Strycthorida) chemical products  2220 (Strycthorida)	2121	Nicotine sulfate (2:1)	65-30-5	Contains (regardless of intentional or impurities)	chemical products
2128 Chochhemide  07-96-1  2129 Marthural  07-96-1  2129 Activates  07-96-1  2129 Activates  07-96-1  2120 Contains (cogardies of intertional or impurities)  chemical products  1229 Activates  07-96-1  2120 Activates  07-96-1  2121 This products  2121 Activates  07-96-1  2121 This products  2121 Activates  07-96-1  2122 Activates  07-96-1  2123 This products  2124 Activates  07-97-1  2124 Activates  07-96-1  2125 Activates  07-96-1  2126 Activates  07-96-1  2127 Activates  08-11-9  2128 Contains (cogardies of intertional or impurities)  08-11-9  2129 Activates  08-11-9  2120 Contains (cogardies of intertional or impurities)  08-11-9  2120 Contains (cogardies of intertional or impurities)  08-11-9  2121 Activates  08-11-9  2122 Activates  08-11-9  2123 Activates  08-11-9  2124 Activates  08-11-9  2125 Activates  08-11-9  2126 Contains (cogardies of intertional or impurities)  09-96-1  2126 Activates  09-96-1  2127 Activates  09-96-1  2128 Activates  09-96-1  2129 Activates  09-96-1  2129 Activates  09-96-1  2129 Activates  09-96-1  2120 Activates  09-96-1	2123 2124	Methyl methanesulfonate Strychnidin-10-one mononitrate	66-32-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
2128  Isopropy alpohal   67-83-0   Contrato (regardless of intentional or impurities)   chemical products   2129  Contrato (regardless of intentional or impurities)   chemical products   2130  Contrato (regardless of intentional or impurities)   chemical products   2130  Intentional or impurities   chemical products   2130  Intentional or impurities   chemical products   chemical p	2126	Cycloheximide	66-81-9	Contains (regardless of intentional or impurities)	chemical products
2130 Chlorofrom 67-68-3 Contains (regardless of intentional or impurities) chemical products 1231 (Phasphorethese) 67-72-1 Contains (regardless of intentional or impurities) chemical products 2132 (Thioghycelic acid 68-11-1 Contains (regardless of intentional or impurities) chemical products 1232 (Phasphorethese) 68-11-1 Contains (regardless of intentional or impurities) chemical products 2134 (Phasphorethese) 68-11-1 Contains (regardless of intentional or impurities) chemical products 2134 (Phasphorethese) 713-72-7 Contains (regardless of intentional or impurities) chemical products 2134 (Phasphorethese) 713-73-8 Contains (regardless of intentional or impurities) chemical products 2134 (Phasphorethese) 713-73-8 Contains (regardless of intentional or impurities) chemical products 2134 (Phasphorethese) 713-73-8 Contains (regardless of intentional or impurities) chemical products 2134 (Phasphorethese) 713-73-8 Contains (regardless of intentional or impurities) chemical products 2134 (Phasphorethese) 713-73-8 Contains (regardless of intentional or impurities) chemical products 2134 (Phasphorethese) 713-73-8 Contains (regardless of intentional or impurities) chemical products 2134 (Phasphorethese) 713-74-74-74-74-74-74-74-74-74-74-74-74-74-	2128	Isopropyl alcohol	67-63-0	Contains (regardless of intentional or impurities)	chemical products
2132   Thioghcoile, acid   68-11-9   Contains (regardless of intentional or impurities)   chemical products   133   Nt-Methyl-H-mitro-N-nitrosoganidine   70-25-7   Contains (regardless of intentional or impurities)   chemical products   2138   Nt-Methyl-H-mitro-N-nitrosoganidine   70-25-8   Contains (regardless of intentional or impurities)   chemical products   2139   In-Brand   71-32-8   Contains (regardless of intentional or impurities)   chemical products   2139   In-Brand   71-32-8   Contains (regardless of intentional or impurities)   chemical products   2139   In-Brand   71-32-2   Contains (regardless of intentional or impurities)   chemical products   2139   In-II-Tichilorocethaine   71-32-3   Contains (regardless of intentional or impurities)   chemical products   2139   In-II-Tichilorocethaine   71-32-5   Contains (regardless of intentional or impurities)   chemical products   2140   In-II-Tichilorocethaine   72-32-5   Contains (regardless of intentional or impurities)   chemical products   2140   In-II-Tichilorocethaine   72-32-5   Contains (regardless of intentional or impurities)   chemical products   2140   In-III-Tichilorocethaine   72-34-8   Contains (regardless of intentional or impurities)   chemical products   2140   In-III-Tichilorocethaine   72-34-8   Contains (regardless of intentional or impurities)   chemical products   2140   In-III-Tichilorocethaine   72-24-5   Contains (regardless of intentional or impurities)   chemical products   2140   In-III-Tichilorocethaine   72-24-5   Contains (regardless of intentional or impurities)   chemical products   2140   In-III-Tichilorocethaine   72-24-5   Contains (regardless of intentional or impurities)   chemical products   2140   In-III-Tichilorocethaine   74-33-9   Contains (regardless of intentional or impurities)   chemical products   2140   In-III-Tichilorocethaine   74-33-9   Contains (regardless of intentional or impurities)   chemical products   2140   In-III-Tichilorocethaine   74-39-3   Contains (regardless of intentional or impurities)	2130	Chloroform	67-66-3	Contains (regardless of intentional or impurities)	chemical products
2136   N-Methyl-M-virtor-M-ntrosoganidine   70-25-7   Contain (regardless of intentional or impurities)   chemical products   2136   1-Butanol   71-32-8   Contain (regardless of intentional or impurities)   chemical products   71-32-8   Contain (regardless of intentional or impurities)   chemical products   71-32-2   Contain (regardless of intentional or impurities)   chemical products   71-32-2   Contain (regardless of intentional or impurities)   chemical products   71-32-3   Contain (regardless of intentional or impurities)   chemical products   71-32-3   Contain (regardless of intentional or impurities)   chemical products   71-32-3   Contain (regardless of intentional or impurities)   chemical products   71-32-3   Contain (regardless of intentional or impurities)   chemical products   71-32-4   Contain (regardless of intentional or impurities)   chemical products   71-32-4   Contain (regardless of intentional or impurities)   chemical products   71-32-4   Contain (regardless of intentional or impurities)   chemical products   71-32-4   Contain (regardless of intentional or impurities)   chemical products   71-32-4   Contain (regardless of intentional or impurities)   chemical products   71-32-4   Contain (regardless of intentional or impurities)   chemical products   71-32-4   Contain (regardless of intentional or impurities)   chemical products   71-32-4   Contain (regardless of intentional or impurities)   chemical products   71-32-4   Contain (regardless of intentional or impurities)   chemical products   71-32-4   Contain (regardless of intentional or impurities)   chemical products   71-32-4   Contain (regardless of intentional or impurities)   chemical products   71-32-4   Contain (regardless of intentional or impurities)   chemical products   71-32-4   Contain (regardless of intentional or impurities)   chemical products   71-32-4   Contain (regardless of intentional or impurities)   chemical products   71-32-4   Contain (regardless of intentional or impurities)   chemical products   71-32-4   Con	2132 2133	Thioglycolic acid Vitamin B12	68-11-1	Contains (regardless of intentional or impurities)	chemical products
2138 [L.1-Trichloresthane 71-43-2 Contains (regardless of intentional or impurities) chemical products 2138 [Methosychlor 72-43-5 Contains (regardless of intentional or impurities) chemical products 2140 [12-Dykydovyanthraquinone 72-43-5 Contains (regardless of intentional or impurities) chemical products 72-43-6 Contains (regardless of intentional or impurities) chemical products 72-48-8 Contains (regardless of intentional or impurities) chemical products 2140 [12-Dykydovyanthraquinone 72-48-8 Contains (regardless of intentional or impurities) chemical products 2143 Adenine 2143 Adenine 73-24-5 Contains (regardless of intentional or impurities) chemical products 2144 [NN-Diphenyl-phenylenediamine 73-24-5 Contains (regardless of intentional or impurities) chemical products 2144 [NN-Diphenyl-phenylenediamine 74-31-7 Contains (regardless of intentional or impurities) chemical products 2146 [Chene 74-33-9 Contains (regardless of intentional or impurities) chemical products 2146 [Chene 74-33-9 Contains (regardless of intentional or impurities) chemical products 2147 [Methyl chloride 74-33-9 Contains (regardless of intentional or impurities) chemical products 2147 [Methyl chloride 74-33-9 Contains (regardless of intentional or impurities) chemical products 2140 [Methyl chloride 74-33-9 Contains (regardless of intentional or impurities) chemical products 2140 [Methyl chloride 74-33-9 Contains (regardless of intentional or impurities) chemical products 2140 [Methyl chloride 74-34-34-34-34-34-34-34-34-34-34-34-34-34	2134 2135	N-Methyl-N'-nitro-N-nitrosoguanidine n-Propanol	71-23-8		chemical products
2149   Methoxychlor   72-43-5   Contains (regardless of intentional or impurities)   chemical products   2140   DDD   72-54-8   Contains (regardless of intentional or impurities)   chemical products   2141   DDD   72-54-8   Contains (regardless of intentional or impurities)   chemical products   2142   Z7-Naphthalenedisulforic acid, 3,3-(3,3-dimethyl[1,1'-biphenyl]-4,4'-diy(bis(azo)]bis[5-amino-4-hydroxy-, 72-57-1   2143   Adenine   73-24-5   Contains (regardless of intentional or impurities)   chemical products   2144   NM-Diphenyl-p-phenylenediamine   74-31-7   Contains (regardless of intentional or impurities)   chemical products   2145   Element   74-31-7   Contains (regardless of intentional or impurities)   chemical products   2146   Elthene   74-31-7   Contains (regardless of intentional or impurities)   chemical products   2147   Methyl cholvide   74-38-1   Contains (regardless of intentional or impurities)   chemical products   2147   Methyl cholvide   74-38-3   Contains (regardless of intentional or impurities)   chemical products   2149   Methyl cholvide   74-38-3   Contains (regardless of intentional or impurities)   chemical products   2140   Methyl cholvide   74-38-3   Contains (regardless of intentional or impurities)   chemical products   2140   Methylanine   74-38-4   Contains (regardless of intentional or impurities)   chemical products   2140   Methylanine   74-38-4   Contains (regardless of intentional or impurities)   chemical products   2140   Methylanine   74-38-5   Contains (regardless of intentional or impurities)   chemical products   2140   Methylanine   74-38-4   Contains (regardless of intentional or impurities)   chemical products   2140   Methylanine   74-39-5   Contains (regardless of intentional or impurities)   chemical products   2140   Methylanine   74-39-5   Contains (regardless of intentional or impurities)   chemical products   2140   Methylanine   74-39-5   Contains (regardless of intentional or impurities)   chemical products   2140   Methylanine   74-39-6   Contains (re	2137	Benzene	71-43-2	Contains (regardless of intentional or impurities)	chemical products
214   DDD   72-54-8   Contains (regardless of intentional or impurities)   chemical products	2139	Methoxychlor	72-43-5	Contains (regardless of intentional or impurities)	chemical products
2143   Adenine   73-24-5   Contains (regardless of intentional or impurities)   chemical products   2144   N.YDiphenyl-p-phenylenediamine   74-31-7   Contains (regardless of intentional or impurities)   chemical products   2146   Ethene   74-33-9   Contains (regardless of intentional or impurities)   chemical products   2146   Ethene   74-83-9   Contains (regardless of intentional or impurities)   chemical products   2147   Methyl chloride   74-83-9   Contains (regardless of intentional or impurities)   chemical products   2147   Methyl chloride   74-83-3   Contains (regardless of intentional or impurities)   chemical products   2148   Idonomethane   74-88-4   Contains (regardless of intentional or impurities)   chemical products   2149   Methylamine   74-89-5   Contains (regardless of intentional or impurities)   chemical products   2150   Hydrogen evanide   74-89-5   Contains (regardless of intentional or impurities)   chemical products   2150   Hydrogen evanide   74-99-8   Contains (regardless of intentional or impurities)   chemical products   2151   Methanethio   74-99-8   Contains (regardless of intentional or impurities)   chemical products   2151   Methanethio   74-99-8   Contains (regardless of intentional or impurities)   chemical products   2151   Methanethio   74-99-8   Contains (regardless of intentional or impurities)   chemical products   2152   Boron, tribydro/five methylmethanamine)- (T-4)-   74-94-2   Intentional addition / 1%   chemical products   2153   Methanethio   74-95-3   Contains (regardless of intentional or impurities)   chemical products   2155   Methylamethyl	2141	DDD	72-54-8	Contains (regardless of intentional or impurities)	chemical products
2146 Bromomethane   74-83-9   Contains (regardless of intentional or impurities)   chemical products   2147 Methyl chloride   74-88-1   Contains (regardless of intentional or impurities)   chemical products   2148   Idodomethane   74-88-4   Contains (regardless of intentional or impurities)   chemical products   2149 Methyl chloride   74-88-4   Contains (regardless of intentional or impurities)   chemical products   2149 Methylamine   74-88-5   Contains (regardless of intentional or impurities)   chemical products   2150   Hydrogen cyanide   74-90-8   Contains (regardless of intentional or impurities)   chemical products   2151   Methanethiol   74-90-8   Contains (regardless of intentional or impurities)   chemical products   2152   Boron, trihydro(N-methylmethanamine)-, (T-4)-   74-94-2   Intentional addition / 1%   chemical products   2153   Methane, dibrome-   74-95-3   Contains (regardless of intentional or impurities)   chemical products   2154   Etryl bromide   74-95-3   Contains (regardless of intentional or impurities)   chemical products   2155   Chlorobromomethane   74-97-5   Contains (regardless of intentional or impurities)   chemical products   2155   Chlorobromomethane   74-97-5   Contains (regardless of intentional or impurities)   chemical products   2157   Ethyl chloride   75-00-3   Contains (regardless of intentional or impurities)   chemical products   2158   Viryl chloride   75-00-3   Contains (regardless of intentional or impurities)   chemical products   2158   Viryl chloride   75-00-3   Contains (regardless of intentional or impurities)   chemical products   2159   Viryl fluoride   75-00-4   Contains (regardless of intentional or impurities)   chemical products   2160   Identified   75-00-5   Contains (regardless of intentional or impurities)   chemical products   2161   Ethylamine   75-00-6   Contains (regardless of intentional or impurities)   chemical products   2162   Acetonitrile   75-00-7   Contains (regardless of intentional or impurities)   chemical products   2163   Diction   7	2143	tetrasodium salt Adenine	73-24-5	Contains (regardless of intentional or impurities)	chemical products
2147   Methyl chloride	2145	Bromomethane	74-83-9	Contains (regardless of intentional or impurities)	chemical products
2149   Methylamine	2147	Methyl chloride	74-87-3	Contains (regardless of intentional or impurities)	chemical products
215   Methanethiol   74-93-1   Contains (regardless of intentional or impurities)   chemical products   74-94-2   Intentional addition / 1%   chemical products   2153   Methane, dibromo-   74-95-3   Contains (regardless of intentional or impurities)   chemical products   2154   Ethyl bromide   74-96-4   Contains (regardless of intentional or impurities)   chemical products   2155   Chlorobromomethane   74-96-7   Contains (regardless of intentional or impurities)   chemical products   2155   Methylacetylene   74-99-7   Contains (regardless of intentional or impurities)   chemical products   2155   Methylacetylene   75-00-3   Contains (regardless of intentional or impurities)   chemical products   2156   Methylacetylene   75-00-4   Contains (regardless of intentional or impurities)   chemical products   2156   Methylacetylene   75-01-4   Contains (regardless of intentional or impurities)   chemical products   2158   Vinyl chloride   75-01-4   Contains (regardless of intentional or impurities)   chemical products   2159   Vinyl fluoride   75-01-4   Contains (regardless of intentional or impurities)   chemical products   2159   Vinyl fluoride   75-03-6   Contains (regardless of intentional or impurities)   chemical products   2161   Ethylamine   75-04-7   Contains (regardless of intentional or impurities)   chemical products   2162   Acetonitrile   75-05-8   Contains (regardless of intentional or impurities)   chemical products   2163   Acetonitrile   75-05-8   Contains (regardless of intentional or impurities)   chemical products   2164   Ethylamine   75-09-1   Contains (regardless of intentional or impurities)   chemical products   2165   Dichloromethane   75-09-2   Contains (regardless of intentional or impurities)   chemical products   2165   Dichloromethane   75-09-2   Contains (regardless of intentional or impurities)   chemical products   2165   Dichloromethane   75-09-5   Contains (regardless of intentional or impurities)   chemical products   2165   Dichloromethane   75-09-5   Contains (regardless of int	2149	Methylamine	74-89-5	Contains (regardless of intentional or impurities)	chemical products
2158 Methane, dibromo- 2158 Liby bromide 374-96-4 Contains (regardless of intentional or impurities) chemical products 2155 Chlorobromomethane 374-97-5 Contains (regardless of intentional or impurities) 2156 Methylacetylene 374-99-7 Contains (regardless of intentional or impurities) 2156 Methylacetylene 375-01-9 Contains (regardless of intentional or impurities) 3	2151 2152	Methanethiol Boron, trihydro(N-methylmethanamine)-, (T-4)-	74-93-1 74-94-2	Contains (regardless of intentional or impurities)	chemical products chemical products
2156 Methylacetylene 74-99-7 Contains (regardless of intentional or impurities) chemical products 75-00-3 Contains (regardless of intentional or impurities) chemical products 75-01-4 Contains (regardless of intentional or impurities) chemical products 75-01-4 Contains (regardless of intentional or impurities) chemical products 75-02-5 Contains (regardless of intentional or impurities) chemical products 75-02-6 Contains (regardless of intentional or impurities) chemical products 75-03-6 Contains (regardless of intentional or impurities) chemical products 75-04-7 Contains (regardless of intentional or impurities) chemical products 75-04-7 Contains (regardless of intentional or impurities) chemical products 75-05-8 Contains (regardless of intentional or impurities) chemical products 75-05-8 Contains (regardless of intentional or impurities) chemical products 75-05-9 Contains (regardless of intentional or impurities) chemical products 75-08-1 Contains (regardless of intentional or impurities) chemical products 75-08-1 Contains (regardless of intentional or impurities) chemical products 75-09-2 Contains (regardless of intentional or impurities) chemical products 75-09-2 Contains (regardless of intentional or impurities) chemical products 75-09-2 Contains (regardless of intentional or impurities) chemical products 75-09-1 Contains (regardless of intentional or impurities) chemical products 75-09-1 Contains (regardless of intentional or impurities) chemical products 75-09-1 Contains (regardless of intentional or impurities) chemical products 75-09-1 Contains (regardless of intentional or impurities) chemical products 75-09-2 Contains (regardless of intentional or impurities) chemical products 75-09-1 Contains (regardless of intentional or impurities) chemical products 75-09-1 Contains (regardless of intentional or impurities) chemical products 75-09-1 Contains (regardless of intentional or impurities) chemical products 75-09-1 Contains (regardless of intentional or impurities) chemical products 75-09-1 Contains (regar	2153 2154	Methane, dibromo- Ethyl bromide	74-95-3 74-96-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
2158   Viryl chloride   75-01-4   Contains (regardless of intentional or impurities)   chemical products   2159   Viryl fluoride   75-02-5   Contains (regardless of intentional or impurities)   chemical products   2160   Idodebrane   75-03-6   Contains (regardless of intentional or impurities)   chemical products   2161   Ethylamine   75-04-7   Contains (regardless of intentional or impurities)   chemical products   2162   Acetonitrile   75-05-8   Contains (regardless of intentional or impurities)   chemical products   2163   Acetonitrile   75-05-0   Contains (regardless of intentional or impurities)   chemical products   2164   Ethanethiol   75-07-0   Contains (regardless of intentional or impurities)   chemical products   2164   Ethanethiol   75-08-1   Contains (regardless of intentional or impurities)   chemical products   2165   Dichloromethane   75-09-2   Contains (regardless of intentional or impurities)   chemical products   2166   Dichloromethane   75-05-0   Contains (regardless of intentional or impurities)   chemical products   2166   Dichloromethane   75-05-0   Contains (regardless of intentional or impurities)   chemical products   2166   Dichloromethane   75-05-0   Contains (regardless of intentional or impurities)   chemical products   2166   Dichloromethane   75-05-0   Contains (regardless of intentional or impurities)   chemical products   2166   Dichloromethane   75-05-0   Contains (regardless of intentional or impurities)   chemical products   2166   Dichloromethane   75-05-0   Contains (regardless of intentional or impurities)   Contains (regardless of intentional or impurit	2156	Methylacetylene	74-99-7	Contains (regardless of intentional or impurities)	chemical products
2160   Icdoethane   75-03-6   Contains (regardless of intentional or impurities)   Chemical products	2158	Vinyl chloride	75-01-4	Contains (regardless of intentional or impurities)	chemical products
2162 Acetonitrile         75-05-8         Contains (regardless of intentional or impurities)         chemical products           2163 Acetaldehyde         75-07-0         Contains (regardless of intentional or impurities)         chemical products           2164 Ethanethiol         75-08-1         Contains (regardless of intentional or impurities)         chemical products           2165 Dichloromethane         75-09-2         Contains (regardless of intentional or impurities)         chemical products           2166 Dichloromethane         75-10-5         Contains (regardless of intentional or impurities)         chemical products	2160	Iodoethane	75-03-6	Contains (regardless of intentional or impurities)	chemical products
2164 Ethanethiol         75-08-1         Contains (regardless of intentional or impurities)         chemical products           2165 Dichloromethane         75-09-2         Contains (regardless of intentional or impurities)         chemical products           2166 Dichloromethane         75-10-5         Contains (regardless of intentional or impurities)         chemical products	2162 2163	Acetonitrile Acetaldehyde	75-05-8 75-07-0	Contains (regardless of intentional or impurities)	chemical products
	2164 2165	Ethanethiol Dichloromethane	75-09-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
2167 Carbon disulfide     75-15-0     Contains (regardless of intentional or impurities)     chemical products       2168 Dimethyl sulfide     75-18-3     Contains (regardless of intentional or impurities)     chemical products	2167	Carbon disulfide	75-15-0	Contains (regardless of intentional or impurities)	chemical products
2168 Dimethyl sulfide 75-18-3 Contains (regardless of intentional or impurities) chemical products 2169 Ethylene oxide 75-18-3 Contains (regardless of intentional or impurities) chemical products 2170 Borron, (N.N-dimethylmethanamine)trihydro-, (T-4)- 75-22-9 Intentional addition / 1% chemical products	2169	Ethylene oxide	75-21-8	Contains (regardless of intentional or impurities)	chemical products
2171 Boron, (ethanamine)trifluoro-, (T-4)- 2172 Trimethylaluminium 75-24-1 Contains (regardless of intentional or impurities) chemical products 75-24-1 Contains (regardless of intentional or impurities) chemical products	2171 2172	Boron, (ethanamine)trifluoro-, (T-4)- Trimethylaluminium	75-23-0	Contains (regardless of intentional or impurities)	chemical products
2173 Bromoform     75-25-2     Contains (regardless of intentional or impurities)     chemical products       2174 2-Bromopropane     75-26-3     Contains (regardless of intentional or impurities)     chemical products	2173 2174	Bromoform 2-Bromopropane	75-25-2 75-26-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2175     Dichlorobromomethane     75-27-4     Contains (regardless of intentional or impurities)     chemical products       2176     Isobutane     75-28-5     Contains (regardless of intentional or impurities)     chemical products	2175 2176	Dichlorobromomethane Isobutane			

84-65-1

84-66-2

84-68-

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)

Intentional addition / 1%

Anthraquinone

Diethyl phthalate

2',2'-Dichloro[1,1'-biphenyl]-4,4'-diamine

2308 Benzo[f]quinoline 2309 1,2,3,6-Tetrahydrophthalic anhydride chemical products

chemical product

97-52-9 97-65-4

97-77-8

97-88-1

97-94-9

97-99-4 98-00-0 98-01-

Acetarsol
Benzenamine, 2-methoxy-4-nitro-

Butanedioic acid, methylene-

Triethylborane
Tetrahydrofurfuryl alcohol
Furfuryl alcohol
Furfuryl alcohol

Butyl methacrylate

Triethylaluminum

243 Disulfiram

2440

Contains (regardless of intentional or impurities)

ontains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)

ntentional addition

chemical products

chemical products

chemical products

chemical product

107-13-1

107-14-2

107-16-4

107-18-6 107-19-7 107-20-6 Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)

Acrylonitrile

Chloroacetonitrile

Formaldehyde cyanohydrin Allyl alcohol 2-Propyn-1-ol Chloroacetaldehyde chemical products

chemical product

112-24-

112-29-8 112-30-1 112-34-5 ontains (regardless of intentional or impurities)

ns (regardless of intentional or impurities)

Lauryldimethylamine

Jeanylamicipamine
Decane, 1-bromoI-Decanol
Diethylene glycol monobutyl ethe

chemical product

2710	1-Dodecanol Tetraethylenepentamine	112-53-8 112-57-2	Contains (regardless of intentional or impurities)	chemical products chemical products
2712	Tetradecane, 1-bromo-	112-71-0 112-82-3	1,000ppm 1,000ppm	chemical products chemical products
2714	Octadecane, 1-bromo- Propoxur	112-89-0 114-26-1	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
2716	Propene Isobutene	115-07-1 115-11-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2718	2,2-Bis(ethylsulphonyl)propane Octafluorocyclobutane	115-24-2 115-25-3	100% Contains (regardless of intentional or impurities)	chemical products chemical products
2720	Chlorendic acid Triphenyl phosphate	115-28-6 115-86-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2722	Fensulfothion Tetrafluoroethylene	115-90-2 116-14-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2724	Hexafluoropropylene Glycobiarsol	116-15-4 116-49-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2726	Methyl dichloroacetate 9,10-Anthracenedione, 1,5-dihydroxy-	116-54-1 117-12-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2728	2-Aminoanthraquinone Di-n-octyl phthalate	117-79-3 117-84-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2730	Copper, [2,9,16,23-tetranitro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (SP-4-1)- 1,3-Dichloro-5,5-dimethylhydantoin	118-20-7 118-52-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
2732	2,3,5,6-Tetrachloro-2,5-cyclohexadiene-1,4-dione Phenol, 2,4,6-tribromo-	118-75-2 118-79-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Phenol, 4,4'-methylenebis[2,6-bis(1,1-dimethylethyl)- 2,4,6-Trinitrotoluene	118-82-1 118-96-7	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
	0,0-Diethyl O-(1,6-dihydro-6-oxo-1-phenylpyridazin-3-yl) thiophosphate Phenol, 4-[(2,4-dinitrophenyl)amino]-	119-12-0 119-15-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
	Benzophenone 3,3'-Dimethoxybenzidine	119-61-9 119-90-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	3,3'-Dimethylbenzidine Propanenitrile, 3-[(2-hydroxyethyl)(3-methylphenyl)amino]-	119-93-7 119-95-9	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
2741	Arsthinol Pentyl (2,4,5-trichlorophenoxy)acetate	119-96-0 120-39-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
	Piperidine, 1,1'-(tetrathiodicarbonothioyl)bis- Dimethyl terephthalate	120-54-7 120-61-6	1,000ppm	chemical products chemical products
2745	2,2'-Dibenzothiazyl disulfide 1,2-Benzenediol	120-78-5 120-80-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2747	1.2.4-Trichlorobenzene 2.4-Dichlorophenol	120-82-1 120-83-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2749	Phenol, 2-(1,1-dimethylethyl)-4-methoxy- Roxarsone	121-00-6 121-19-7	1% Contains (regardless of intentional or impurities)	chemical products chemical products
2751	NOMBISSINE Boric acid (H3B03), trimethyl ester Triethylamine	121-43-7 121-44-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
2753	Trieutynalinie Trimethyl phosphite Carbarsone	121-45-9 121-59-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2755	Caroarsone Benzenesulfonic acid, 4-dodecyl- N,N-Dimethylaniline	121-59-5 121-65-3 121-69-7	Unitaris (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
2757	Malathion Cyclonite	121-09-7 121-75-5 121-82-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
2759	Spezionica de la constanta de	121 82 4 121-87-9 121-90-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
2761	Benzoyi chloride, 3-mitro- 3-Nitrobenzoia acid Benzoyi chloride, 4-nitro-	121-90-4 121-92-6 122-04-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
2763	Benzenemethanaminium, N-hexadecyl-N,N-dimethyl-, chloride	122-14-5 122-18-9	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
2765	Dimethylbenzyloctadecylammonium chloride Simazine	122-19-0 122-34-9	1.000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
2767	Borane, tributyl-	122-39-4 122-56-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
2769	Benzylidene acetone Phenyl glycidyl ether	122-57-6 122-60-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2771	Hydrazobenzene p-Acetoaminoaniline	122-66-7 122-80-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2773	2-Phenoxyethanol Pyridinium, 1-hexadecyl-, chloride	122-99-6 123-03-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
2775	Propanedinitrile, (ethoxymethylene)- 4-Heptanone	123-06-8 123-19-3	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
2777	4-Aminophenol 1,4-Benzenediol	123-30-8 123-31-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2779 2780	Propionaldehyde N-Methylformamide	123-38-6 123-39-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2781 2782	Diacetone alcohol 1-Butanol, 3-methyl-	123-42-2 123-51-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2784	2,4-Pentanedione Butyraldehyde	123-54-6 123-72-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2786	2-Butenal, (2E)- Pyrrolidine	123-73-9 123-75-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2788	n-Butyl acetate Isoamyl acetate	123-86-4 123-92-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2790	2-Octanol Hexanedioic acid	123-96-6 124-04-9	1% Contains (regardless of intentional or impurities)	chemical products chemical products
2792	1,6-Hexanediamine n-Octadecylamine	124-09-4 124-30-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2794	Dimethylamine Urea, compound with hydrogen peroxide (H2O2) (1:1)	124-40-3 124-43-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2796	Chlorodibromomethane Methylarsonic acid	124-48-1 124-58-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
2798	Methanesulfonyl chloride Sodium cacodylate	124-63-0 124-65-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
2800	Ethane, 2-bromo-1,1,1,2-tetrafluoro- Ethane, 1,2-dibromo-1,1,2,2-tetrafluoro-	124-72-1 124-73-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2802	Codeine hydroiodide 4-Dimethylamino-2,2-diphenylvaleronitrile	125-26-8 125-79-1	1% Intentional addition	chemical products chemical products
2804	Tris(2,3-dibromopropyl) phosphate Tributyl phosphate	126-72-7 126-73-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2806	Disodium arsonoacetate Nitrogen mustard N-oxide Methacrylonitrile	126-82-9 126-85-2 126-09-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
2808	2-Chloro-1,3-butadiene	126-98-7 126-99-8 127-00-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
2810	1-Chloro-2-propanol Chloramine-T Baryanasi (fonis acid 4-bydrosu- zine salt (2:1)	127-00-4 127-65-1 127-82-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products chemical products
2812	Benzenesulfonic acid, 4-hydroxy-, zinc salt (2:1) Sodium arsanilate Ethanedioic acid, monopotassium salt	127-82-2 127-85-5 127-95-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
2814	Ethanedioic acid, monopotassium sair. Ethanedioic acid, potassium salt (2:1) Potassium dimethyldithiocarbamate	127-95-7 127-96-8 128-03-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
2816	Potassium aimenrylatinnocaroamate Sodium dimethyldthiocaroamate Phenol, 2.6-bis(1,1-dimethylethyl)-4-methyl-	128-04-1 128-37-0	Intertional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products  chemical products  chemical products
2818	Prieno, 2,0-bist, romechijecny); 4-meuni- 2,6-Di-tert-but/plhenol 1,4-Diaminoanthraquinone	128-37-0 128-39-2 128-95-0	Theritorial addition / Touppin 1,000ppin Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
2820	Z-Methyl-1-ritroanthraquinone Endothal-disodium	128 33 6 129-15-7 129-67-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2822	Endourial-discolum Succinamic acid, N-((2-methoxy-3-((1,2,3,6-tetrahydro-1,3-dimethyl-2,6-dioxopurin-7- yl)mercuri)propyl\carbamoy\)-, sodium salt	129-99-7	Contains (regardless of intentional or impurities)	chemical products
	yymeruniyi byyycaraandyy , souurii sait. 1.4-Naphthalenedione 2-(4-Aminopheny)-6-methyl-7-benzothiazole sulfonic acid	130-15-4 130-17-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2825	Diallyl phthalate	130 17 0 131-11-3 131-17-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2827 2828	Methanone, (2-hydroxy-4-methoxyphenyl)(2-hydroxyphenyl)- 2,4-Dihydroxybenzophenone	131-53-3 131-56-6	Contains (regardless of intentional or impurities) 1,000ppm	chemical products
2829 2830	2-Butenoic acid, 2-(1-methylheptyl)-4,6-dinitrophenyl ester, (E)- Ammonium picrate	131-72-6 131-74-8	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
2831	Dinex Iron, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (SP-4-1)-	131-89-5 132-16-1	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
2833 2834	Sodium o-phenylphenol 3-Amino-9-ethylcarbazole	132-27-4 132-32-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2835 2836	2,7-Naphthalenedisulfonic acid, 4-[(2-arsonophenyl)azo]-3-hydroxy- 1-Naphthaleneacetonitrile	132-33-2 132-75-2	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
2838	Captan Folpet	133-06-2 133-07-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2840	1-Deoxy-1-(methylamino)-D-glucitol, compound with antimonic acid (1:1) 6-Methyl-3-nitrobenzoxamercurete	133-51-7 133-58-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
2841	8-Quinolinol, sulfate (2:1) (salt)	134-31-6	Contains (regardless of intentional or impurities)	chemical products 22 / 208 pag

#	MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date Misumi Standards (numbers as threshold)	of revision 5/31/2022 Misumi Corpo Applicable Item
2842 1-Naphthylam 2843 2-Naphthalen	ine	134-32-7 135-19-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	nedisulfonic acid, 3-amino-, disodium salt	135-50-2 135-88-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2846 Hexanoic acid 2847 Sesone	, 2-ethyl-, cobalt(2+) salt (2:1)	136-52-7 136-78-7	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
	-5-thioxo-2,4-dithia-3-selena-6-azaoctanethioamide	136-83-4 136-92-5	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
850 Methyl 2-cyal 851 Benzenethiol,	2-amino-	137-05-3 137-07-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
852 2,4,5-Trimeth 853 Thiram	/laniline	137-17-7 137-26-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
855 Ziram	ethyldithiocarbamate	137-29-1 137-30-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
857 Metam-sodiur		137-41-7 137-42-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
2859 p-Acetamidob	d, 2-hydroxy-, butyl ester enzenestibonic acid, sodium salt	138-22-7 138-31-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
2861 Disodium cyar	, (4-carboxylatophenyl)hydroxy-, sodium odithioimidocarbonate	138-85-2 138-93-2	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products
863 Benzenemeth	rldodecylammonium chloride anaminium, N,N-dimethyl-N-tetradecyl-, chloride	139-07-1 139-08-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
2864 Nitrilotriacetic 2865 Tris[oxalate(2	-)]dicerium	139-13-9 139-42-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
2866 4,4'-Thiodiani	l	139-65-1 139-84-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
869 Benzyl acetat		139-93-5 140-11-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
2871 Benzyl cyanid		140-20-5 140-29-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
873 Benzeneaceto	gen [4-[(hydroxyacetyl)amino]phenyl]arsonate nitrile, 4-chloro-	140-45-4 140-53-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
874 Fenaminosulf 875 Benzenesulfor	nic acid, 4-decyl-	140-56-7 140-60-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
876 Cyacetacide 877 Ethyl acrylate		140-87-4 140-88-5	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
878 Dimethylolure 879 Cadmium suc	a :inate acid (E)-, iron(2+) salt (1:1)	140-95-4 141-00-4 141-01-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
80 2-Butenedioid 81 n-Butyl acryla 82 Ethanolamine		141-01-5 141-32-2 141-43-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
83 Dicrotophos R4 Propanoic aci	1 3-indo-	141-43-5 141-66-2 141-76-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
B85 Ethyl acetate 386 3-Penten-2-6		141-78-6 141-79-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
387 Aniline hydrod 388 1,3-Dichlorop	hloride	141-79-7 142-04-1 142-28-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
389 Nabam Hexanoic acid		142-59-6 142-62-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
891 Piperazine, he 892 Piperazine dih	xahydrate	142-62-1 142-63-2 142-64-3	Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
893 Acetic acid, c 894 n-Heptane	opper(2+) salt	142-71-2 142-82-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
895 Dipropylamine 896 1-Nonanol		142-84-7 143-08-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
897 Lauryl bromid	e unine, N-(6-aminohexyl)-	143-15-7 143-23-7	Intentional addition / 1,000ppm Intentional addition / 100ppm	chemical products chemical products
899 Sodium cyanie		143-33-9 143-66-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
901 Disodium met		144-21-8 144-34-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
903 Fluoroacetic a 904 Methyldithioca	cid	144-49-0 144-54-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
	mino)phenylarsonic acid	144-62-7 144-87-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
907 Endothal 908 Silver picrate		145-73-3 146-84-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
910 C.I. Pigment E	loro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (SP-4-2)- lue 15	147-13-7 147-14-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
911 Dinitolmide 912 8-Hydroxyqui	noline	148-01-6 148-24-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
914 Propanenitrile	riothio)benzoic acid .3-[ethyl(3-methylphenyl)amino]-	148-61-8 148-69-6	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
915 Thiabendazole 916 Propanenitrile	, 3-(ethylphenylamino)-	148-79-8 148-87-8	Contains (regardless of intentional or impurities) Intentional addition	chemical products
918 Procaine bora	, 2-ethyl-, copper(2+) salt te	149-11-1 149-13-3	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
919 2-Mercaptobe	oic acid	149-30-4 149-57-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
922 p-Dimethylam	BO3), triethyl ester inobenzenediazo sulfonate	150-46-9 150-70-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
923 4-Methoxyph	3-amino-	150-76-5 151-18-8	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
925 Sodium lauryl 926 Potassium cy	nide	151-21-3 151-50-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
927 Ethyleneimine 928 Aminoacetoni	rile bisulphate	151-56-4 151-63-3 151-67-7	Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1 000ppp	chemical products
930 Verapamil hyd		151-67-7 152-11-4 152-16-9	Intentional addition / 1,000ppm Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
931 Octamethylpy 932 Benzenamine, 933 cis-1,2-Dichlo	4-ethoxy-	152-16-9 156-43-4 156-59-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
934 Ethene, 1,2-d 935 Cyanamide, c	chloro-, (1E)-	156-59-2 156-60-5 156-62-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
936 Benzo(e)pyrei 937 Benzo(j)fluora	ne	192-97-2 205-82-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
938 Benzo(b)fluora 939 Dibenzo-p-dia	inthene	205-92-3 205-99-2 262-12-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
940 Benzofuran 941 Benzo[b]seler		271-89-6 272-30-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
942 2,1,3-Benzose 943 1,3,2-Benzodi	lenadiazole	273-15-4 274-07-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
944 9-Borabicyclo	J.3.1]nonane  -aza=1-borabicyclo[3.3.3]undecane	280-64-8 283-56-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
946 Cyclopentane 947 Selenophene		287-92-3 288-05-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
948 1-Imidazole 949 Cyclododecar	e	288-32-4 294-62-2	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
950 Isobenzan 951 Parathion-me		297-78-9 298-00-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
952 Phorate 953 Disulfoton		298-02-2 298-04-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
54 Phosphoric ac 55 Iron, bis(D-glu	id, bis(2-ethylhexyl) ester conato-01,02)-	298-07-7 299-29-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
56 Ronnel 57 Crufomate		299-84-3 299-86-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
958 Naled 959 Hexachlorotris	x(1,2-dihydro-1,5-dimethyl-2-phenyl-3H-pyrazol-3-one)diiron	300-76-5 301-06-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
960 Hexanoic acid 961 Piritramide	2-ethyl-, tin(2+) salt (2:1)	301-10-0 302-41-0	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
962 Anthiolimine 963 Oxophenarsin		305-97-5 306-12-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
964 Ethane, 1,1,2,3 965 Ethane, 2,2-d	?-tetrabromo-1-fluoro- chloro-1,1,1-trifluoro-	306-80-9 306-83-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
966 1,1,2,2,3,3,4,4, 967 Octane, octac	5,6-Decafluoro-5,6-bis(trifluoromethyl)cyclohexane ecafluoro-	306-98-9 307-34-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
968 1-Bromohenio 969 Undecane, 1,1	osafluorodecane ,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11-tricosafluoro-11-iodo-	307-43-7 307-50-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
970 Dodecane, 1,1 971 Tetradecane,	.1.2.2.3.3.4.4.5.5.6.6.7.7.8.8.9.9.10.10.11.11.12.12-pentacosafluoro-12-iodo- 1.1.1.2.2.3.3.4.4.5.5.6.6.7.7.8.8.9.9.10.10.11.11.12.12.13.13.14.14-nonacosafluoro-14-iodo-	307-60-8 307-63-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
972 Bromacil		314-40-9	Intentional addition / 1%	chemical products

2977	Delizemacectime z induré de la constitución de la c	327-51-5 327-52-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
2978 2979	1,2,4,5-Tetrafluorobenzene Benzene, 1,5-difluoro-2,4-dinitro-	327-54-8 327-92-4	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
2981	2,6,7-Trioxa-1-stibabicyclo[2,2,1]heptane 1-Bromo-3,5-bis(trifluoromethyl)benzene	328-55-2 328-70-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
2983	Benzonitrile, 2-chloro-5-(trifluoromethyl)- 2,5-Dinitrophenol	328-87-0 329-71-5	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
2985	Diuron Urea, N'=(3.4-dichlorophenyl)-N-methoxy-N-methyl- 1-(2-Chloroethyl)-4-fluorobenzene	330-54-1 330-55-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
2987	Dichloro(2-chlorovinyl)arsine oxide	332-43-4 333-25-5	Intentional addition / 1%	chemical products chemical products
2989	Diethyf-(1,3-dithiocyclopentylidene)-thiophosphoramide Diazinon Decanoic acid	333-29-9 333-41-5 334-48-5	Intentional addition Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
2991	Decame and Diazomethane Methanesulfonyl fluoride, trifluoro-	334-88-3 335-05-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2993	Furan, 2,2,3,4,4,5-heptafluorotetrahydro-5-(nonafluorobutyl)- Heptane, hexadecafluoro	335-36-4 335-57-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
2995 2996	1.1.1.2.2.3.3.4.4.5.5.6.6.7.7.8.8-Heptadecafluorooctane Octanoyl fluoride, pentadecafluoro-	335-65-9 335-66-0	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
2997	Pentadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15-hentriacontafluoro-15-iodo-	335-79-5	Intentional addition / 100ppm	chemical products
2999	Strychnidin-10-one, 2,2'-difluoro-5,5'-dimethyl-6,6'-dinitro[1,1'-biphenyl]-3,3'-dicarboxylate (2:1)  Strychnidin-10-one, 5,5'-dichloro-2,2',6,6'-tetrafluoro[1,1'-biphenyl]-3,3'-dicarboxylate (2:1)	337-37-1 337-38-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3001	Strychnidin-10-one, mono(2'-fluoro-5'-methyl-6-nitro[1,1'-biphenyl]-2-carboxylate) Tetrapropylammonium tetrafluoroborate	337-39-3 338-38-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
3002 3003	Ethane, 1-chloro-1,2-difluoro- 2-Chloro-1,1-difluoroethane	338-64-7 338-65-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
3005	2,3-Dichloro-1,1,1-trifluoropropane Methylium, triphenyl-, tetrafluoroborate(1-)	338-75-0 341-02-6	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
3007	1.4-Dibromotetrafluorobenzene 1.1-(Bromomethylene)bis(4-fluorobenzene)	344-03-6 345-90-4 346-80-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
3009	2.4-Bis(4-methoxyphenyl)-6-phenylpyrylium tetrafluoroborate Benzenediazonium, 4-(diethylamino)-, tetrafluoroborate(1-) Benzene, 1-chloro-2-fluoro-	347-46-6 348-51-6	Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
3011	Delizene, i Gindo 2 indolo 2 indolo 1 indolo 1 indolo 2 indolo 1 indolo 2 i	348-57-2 348-59-4	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
3013	4-Bromo-1,2-difluorobenzene 3-Chloro-4-fluoronitrobenzene	348-61-8 350-30-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
3015 3016	3,5-Dichlorophenyldiazonium tetrafluoroborate Tris(trifluoroacetoxy)borane	350-67-4 350-70-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
3017 3018	Fluoroaceto-p-bromoaniline Benzene, 1-chloro-4-fluoro-	351-05-3 352-33-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3019 3020	Propane, 1-bromo-3-fluoro- Ethyl fluoride	352-91-0 353-36-6	Intentional addition / 100ppm Contains (regardless of intentional or impurities)	chemical products chemical products
3022	Boron trifluoride compound with methyl ether Boron trifluoride-dimethyl sulfide complex	353-42-4 353-43-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
3024	Carbonyl difluoride  Methane, tribromofluoro-	353-50-4 353-54-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
3025 3026 3027	Bromodichlorofluoromethane Chlorodifluorobromomethane 1,1,1-Trifluoroiodoethane	353-58-2 353-59-3 353-83-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
3028 3029	1,1,1=1rmuoroiooeenane Ethane, 1,1,1_2-terbaromo-2-fluoro- Ethane, 1,1_2-tribromo-1,2-difluoro-	353-83-3 353-93-5 353-97-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
3030	Ethane, 1,2-dibromo-1,1,2-trifluoro- Ethane, 1,1-bromo-2-chloro-1,1,2-trifluoro-	354-04-1 354-06-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
3032	Ethane, 1-bromo-1,12,2-tetrafluoro- 1,1,1,2-Tetrachloro-2-fluoroethane	354-07-4 354-11-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
3034	Ethane, 1,1,1-trichloro-2,2-difluoro- Ethane, 1,1,2,2-tetrachloro-1-fluoro-	354-12-1 354-14-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	Ethane, 1,2-difluoro-1,1,2-trichloro- Ethane, 2-bromo-1-chloro-1,1,2-trifluoro-	354-15-4 354-20-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
3039	1,2,2-Trichloro-1,1-difluoroethane 1,2-Dichloro-1,1,2-trifluoroethane	354-21-2 354-23-4	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
3041	1-Chloro-1,1,2,2-tetrafluoroethane Ethane, pentafluoro-	354-25-6 354-33-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3043	1.1.1-Tribromo-2.2.2-trifluoroethane 1.2-Dibromo-1-chloro-1,2.2-trifluoroethane Bromopentafluoroethane	354-48-3 354-51-8 354-55-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
3045	Briting Programma Charling Communication Com	354-56-3 354-58-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
3047	Ethane, pentafluoroiodo- Ethanesulfonyl fluoride, pentafluoro-	354-64-3 354-87-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3049	Butane, decafluoro- Trideca-1,1,1,2,2,3,3,4,4,5,5,6,6-fluorohexane	355-25-9 355-37-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3052	Perfluoro-n-hexane 1-Cyano-2,2,3,3-tetrafluorocyclobutane	355-42-0 356-81-0	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
3054	Zinc cyanide Brucine	357-21-1 357-57-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3056	1.2-Dibromo-1-fluoroethane 1-Chloro-1.2-difluoroethylene Ethane. 2-bromo-1.1-difluoro-	358-97-4 359-04-6 359-07-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
3058	Ethane, 2-bromo-1,1-difluoro- 2-Chloro-1,1-difluoroethylene	359-07-9 359-08-0 359-10-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
3060	Ethene, trifluoro- 1,1-Dibromo-2,2-difluoroethane	359-11-5 359-19-3	Intentional addition / 1,000ppm Intentional addition / 100ppm	chemical products chemical products
3062	Ethane, 1,1,2-trichloro-2-fluoro- 1,1,2,2-Tetrafluoroethane	359-28-4 359-35-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
3065	2-Amino-5-fluorobenzophenone Benzene, pentafluoro-	362-46-9 363-72-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
3067	1,4-Difluoro-2-nitrobenzene 1-(Chlorophenylmethyl)-4-fluorobenzene	364-74-9 365-21-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
3069	2-Nitrobenzenediazonium tetrafluoroborate 2.2-Bipyridine 1.2-Difluorobenzene	365-33-3 366-18-7 367-11-3	Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
3071	1,2-Difluorobenzene 1,2-Difluorobenzene Fluorodimethoxyborane	367-11-3 367-23-7 367-46-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products chemical products
3073	riuoroametnoxyoorane Oxonium, triethyl, eterafluoroborate(1-) Triethylsulphonium tetrafluoroborate(1-)	367-46-4 368-39-8 368-40-1	Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products chemical products
3075 3076	.alphaalphaalphaTrifluoro-m-toluonitrile 1,2-Difluoro-4-nitrobenzene	368-77-4 369-34-6	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
3077 3078	[[4-(Trifluoromethoxy)phenyl]hydrazono]malononitrile Acetic acid, cyano-	370-86-5 372-09-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3080	1,3-Difluorobenzene 1,3,5-Trifluorobenzene	372-18-9 372-38-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
3082	Phenol-boron trifluoride Boron, (N-ethylethanamine)trifluoro-, (T-4)- Borane, butoxydifluoro-	372-44-1 372-56-5 372-84-9	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
3084	Borane, butoxydriluoro- Acetic acid, nicke(2+) salt Hexane, 1-fluoro-	372-84-9 373-02-4 373-14-8	Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
3086	nexame, i-nuoro- Bromofluoromethane Boron, trifluoro(methanamine)-, (T-4)-	373-14-6 373-52-4 373-56-8	Intentional addition / 1%  Intentional addition / 1%	chemical products chemical products chemical products
3088 3089	Boron, trifluoro(methanol)-, (T-4)- Borate(1-), bis(acetato-O)difluoro-, dihydrogen fluoride, (T-4)-	373-57-9 373-61-5	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
3090 3091	Trifluoromethyl hypofluorite Ethane, 1,1-dichloro-1,2,2,2-tetrafluoro-	373-91-1 374-07-2	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
3092 3093	1-Butanesulfonic acid, 1,1,2,2,3,3,4,4-nonafluoro- 1,6-Diiodoperfluorohexane	375-73-5 375-80-4	Intentional addition / 100ppm Intentional addition / 1,000ppm	chemical products chemical products
3095	Tridecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13-heptacosafluoro-13-iodo- Octanoic acid, pentadecafluoro-, methyl ester	376-04-5 376-27-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
	Stannane, tricyclohexylfluoro- Perfluoroisobutylene	379-51-1 382-21-8 387-41-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products chemical products
3099	2,6-Dichlorobenzenediazonium tetrafluoroborate 2,4-Dichloro-fluoronitrobenzene Benzonitrile, 2-fluoro-	387-41-7 393-79-3 394-47-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products chemical products
3101	Benzonturie, Z-nuoro- 2,5-Dichlorobenzenediazonium tetrafluoroborate 2-Bromo-1,4-difluorobenzene	398-69-6 399-94-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products chemical products
3103 3104	4-Amino-3-fluorophenol 1,2,4-Trichloro-5-fluorobenzene	399-95-1 400-04-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
3105 3106	2,4-Dichloro-5-trifluoromethylnitrobenzene Ethyl bromofluoroacetate	400-70-4 401-55-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3107	p-Fluoroalphaalphaatrichlorotoluene	402-42-6	Contains (regardless of intentional or impurities)	chemical products 24 / 208 pag

462-19-1

462-33-9

462-34-0

462-39-

463-04-463-11-463-51Intentional addition / 1%

Intentional addition / 1%

Intentional addition / 1%

Intentional addition / 1,000ppm
Contains (regardless of intentional or impurities)
Intentional addition / 1,000ppm
Contains (regardless of intentional or impurities)

Borane, dibutoxyfluoro-

1,3-Difluoropropane

-Amyl nitrite -Fluorooctane

Boron, trifluoro(tetrahydrofuran)-, (T-4)-

Formic acid, ethyl ester, compound with trifluoroborane (1:1)

chemical products

chemical products

chemical product

pendix table 1) MISUMI Specified Chemical Substances  Substance Name	CAS-No	Misumi Standards (numbers as threshold)	e of revision 5/31/2022 Misumi Corp Applicable Item
241 Carbonyl sulfide 242 Propane, 2,2-dimethyl-	463-58-1 463-82-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
243 Butane, 2,2,3-trimethyl- 244 Strychnidin-10-one, 2,2'-difluoro-6,6'-dimethoxy[1,1'-biphenyl]-3,3'-dicarboxylate (1:1)	464-06-2 466-68-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
45 Chlorfenviriphos  Tetramethyldiarsine	470-90-6 471-35-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
47 Ethane, 1,1-dichloro-2,2-difluoro- 18 Phenazinium, 3,7-diamino-2,8-dimethyl-5-phenyl-, chloride	471-43-2 477-73-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
9   18   Naphthalenediamine	479-27-6	Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
51 1H,5H-Benzo[ij]quinolizine, 2,3,6,7-tetrahydro-	479-45-8 479-59-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
52 Binapacryl 53 Mersalyl acid	485-31-4 486-67-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
54 Mersalyl	492-18-2 492-80-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
56 Anabasine           57 Melarsoprol	494-52-0 494-79-1	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
58   1,2-Benzenediamine, 4-methyl-   59   3,5-Dinitro-o-cresol	496-72-0 497-56-3	Intentional addition / 1% Intentional addition	chemical products chemical products
80 Mercurobutol 81 Benzeneacetonitrile, 3-fluoro-	498-73-7 501-00-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12 Methyl mercury dicyandiamide 13 Fluoroacetonitrile	502-39-6 503-20-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
44 Arsine, oxybis[dimethyl- 55 2-Aminopyridine	503-80-0 504-29-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
66 Pyridinium tetrafluoroborate 67 1-Hexadecen-3-ol, 3,7,11,15-tetramethyl-	505-07-7 505-32-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
88 Mustard gas 39 Potassium silver cyanide	505-60-2 506-61-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
0 Dimethylberyllium 1 Silver cyanide	506-63-8 506-64-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2 Gold cyanide (Au(CN)) 3 Beryllium carbide (Be2C)	506-65-0 506-66-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
4 Cyanogen bromide ((CN)Br) 5 Cyanogen chloride ((CN)Cl)	506-68-3 506-77-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
O Cyanogen iodide  7 Carbon selenide (CSe2)	506-77-4 506-78-5 506-80-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
7 (Jarron selenide (USe£) 8 Dimethylcadmium 9 Acetyl iodide	506-82-1	Contains (regardless of intentional or impurities)	chemical products
0 2-Bromo-2-methylpropane	507-02-8 507-19-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
1 Tetraphenylarsonium bromide 2 Arsonium, tetraphenyl-, chloride	507-27-7 507-28-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
3 Butane, 2-bromo-2-methyl- 4 1,3-Dichloro-1,1,2,2,3-pentafluoropropane	507-36-8 507-55-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
St.   Octane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptadecafluoro-8-iodo-	507-63-1 508-46-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
77 Tetranitromethane 28 Strychnine phosphate	509-14-8 509-42-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
99 Tribarium dicitrate 90 Trimethyl phosphate	512-25-4 512-56-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
91 1-Propene, 2,3-dibromo- 92 1-lodo-2-methylpropane	513-31-5 513-38-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
93 Butane, 2-iodo- 94 Barium carbonate	513-48-4 513-77-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
95 Urea oxalate 96 Barium di(benzenesulphonate)	513-80-4 515-72-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
97 Difetarsone disodium 98 Ethanedioic acid, barium salt (1:1)	515-76-4 516-02-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
199   Iron, [ethanedioato(2-)-0,0]-   190   Trisodium 2-(-hydrogen arsonatophenylazo)-1,8-dihydroxynaphthalene-3,6-disulphonate	516-03-0 520-10-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
101 (2-AminoethoxyXdiphenyl)borane 102 Mercuderamide	524-95-8 525-30-4	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
33 Fluorene-2,7-diyldiamine	525-64-4	Intentional addition / 100ppm	chemical products
4   re-inasoulint (4,3-anityaroxypenzene=1,3-ansuprionato(1-7-anityaroxypenzene=1,3-anityaroxypenz	526-50-1 526-73-8	Contains (regardless of intentional or impurities)	chemical products
06 Cupric gluconate	527-09-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
07   2-Furancarbonyl chloride	527-69-5 528-29-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
09   Benzonitrile, 2-methyl-   10   [1,1'-Biphenyl]-3,3',5,5'-tetrol	529-19-1 531-02-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
11 Thiacetarsamide 12 Merphalan	531-72-6 531-76-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
13 Benzidine dihydrochloride 14 Benzidine sulfate (1:1)	531-85-1 531-86-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
15 Ethanone, 2-chloro-1-phenyl- 16 Mandelonitrile	532-27-4 532-28-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
17 Benzoic acid, barium salt 18 Benzoic acid, copper(2+) salt	533-00-6 533-01-7	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
19 Ethanedioic acid, disilver(1+) salt 20 Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione	533-51-7 533-74-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
21   Carbonic acid, sodium salt (2:3)	533-96-0 533-98-2	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
23 Butane, 1-bromo-2-methyl-, (S)- 24 Carbonic acid, disilver(1+) salt	534-00-9 534-16-7	Intentional addition / 1,000ppm Intentional addition / 25%	chemical products chemical products
25 Acetarsone diethylamine salt 26 4,6-Dinitro-o-cresol	534-33-8 534-52-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
77 I_2-Benzenediamine, N-phenyl- 28 Gold tricyanide	534-85-0 535-37-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
29   Benzoic acid, 3,5-diamino-   29   Benzoic acid, 3,5-diamino-   30   Lanthanum, [.mu[ethanedioato(2-)-0,0":0',0"]]bis[ethanedioato(2-)-0,0]di-	535-87-5 537-03-1	Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products
31 Oxophenarsine hydrochloride	538-03-4 539-74-2	Contains (regardless of intentional or impurities)	chemical products
32 Propanoic acid, 3-bromo-, ethyl ester 33 Copper dibutyrate	540-16-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
44 Benzenamine, 4-methyl-, hydrochloride 55 p-Toluidine sulphate (1:1) 68 (1.4.D/III.exploration)	540-23-8 540-25-0 540-26-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
86 1.4-Difluorobenzene 77 Ethene, 1.2-dichloro-	540-36-3 540-59-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
38	540-61-4 540-73-8	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
40 Choline borate 41 tert-Butyl nitrite	540-75-0 540-80-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
42   2,2,4-Trimethylpentane	540-84-1 540-88-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
44 Uranyl acetate 45 Lewisite	541-09-3 541-25-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16 Butane, 1-iodo-3-methyl-   17 Butane, 1,1-dichloro-	541-28-6 541-33-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
48 Nitrous acid, 1-methylethyl ester 49 Barium diformate	541-42-4 541-43-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
50 1,3-Benzenediamine, dihydrochloride 51 1,3-Benzenediamine, sulfate (1:1)	541-69-5 541-70-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
13-Dichlorobanne   30-100   10-100	541-73-1 541-85-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
As a meury 3 reparatione  44 Benzenamine, hydrobromide  55 Benzenamine, acetate	542-11-0 542-14-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
No Derizenamme, acetate  6 Antilinium nitrate  7 Benzenamine, sulfate (2:1)	542-15-4 542-16-5	Contains (regardless of intentional or impurities)	chemical products chemical products
77 Benzenamine, sulfate (2:1)  89 Pentanenitrile, 4-methyl-  59 Isobutyl ritrite	542-54-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
60 Barium cyanide	542-56-3 542-62-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
61 Diethylberyllium 62 1-lodobutane	542-63-2 542-69-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
63   1,3-Dichloropropene	542-75-6 542-76-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
65 Cadmium cyanide (Cd(CN)2) 66 Cobalt cyanide (Co(CN)2)	542-83-6 542-84-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
67 Bis(chloromethyl) ether  68 Cyclopentadiene	542-88-1 542-92-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
69 2 -Butynediamide 70 n-Amyl chloride	543-21-5 543-59-9	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
771 Propyl nitrite 172 Barium acetate	543-67-9 543-80-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
373 Beryllium di(acetate)	543-81-7	Contains (regardless of intentional or impurities)	chemical products

592-39-2

592-41-6

592-50-

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)

Intentional addition / 1,000ppm

Boron, trifluoro(piperidine)-, (T-4)

Pentane, 1-fluoro4-Pentenenitrile
Methylazoxymethyl acetate
Boron, trifluoro[1,1'-oxybis[butane]]-, (T-4)-

-Hexene

chemical products

chemical product

621-03-4

621-50-1

621-64-7

621-95-4 622-57-1 622-68-4

621-78

Intentional addition

Intentional addition / 1%

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)

363

363

363

Acetamide, 2-cyano-N-pheny

-Propanamine, N-nitroso-N-propyl-

Benzenamine, 4.4'-(1,2-ethanediyl)bis-N-Ethyl-p-toluidine 4-(4-Dimethylaminophenylazo)phenylarsonic acid

3-Nitrophenylacetonitrile

Tri-n-amyl borate

chemical product

chemical products

chemical products

chemical product

668-45-

671-04-5

Intentional addition

ontains (regardless of intentional or impurities)

-Chloro-6-fluorobenzonitrile

arbanolate oron, trifluoro[2,2',2''-nitrilotris[ethanol]-N]-, (T-4)--Bromobenzenediazonium tetrafluoroborate

Tetracyanomethylene

819-21-6

819-74-9

821-06-

821-48-822-06-822-16Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Intentional addition / 1%

Intentional addition / 1,000ppm

3899 1,3-Dibutyl-1,3-difluorodistannoxane

2-Butene, 1,4-dibromo-, (E)-

390

Copper O,O'-diethyl bis(dithiocarbonate)

Z-Butyne, 1,4-dichloro-Ethanamine, 2-chloro-N-(2-chloroethyl)-, hydrochloride Hexane, 1,6-diisocyanato-Sodium stearate chemical products

chemical products

chemical product

#	dix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date  Misumi Standards (numbers as threshold)	of revision 5/31/2022 Misumi Corpo Applicable Item
906 A	Arsine, phenyl- Hydroxyl-2-pyridone	822-65-1 822-89-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
908 1	,3-Benzenediamine, 2-methyl- Boroxin, 2.4.6-trimethyl-	823-40-5 823-96-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
10 E	3enzene, 1-(chloromethyl)-3-methoxy- 3enzeneacetonitrile, .alpha(hydroxyimino)-	824-98-6 825-52-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
12 N	Manganese bis(4-hydroxybenzenesulphonate)  [-(1-Cyclopropylvinyl)-4-fluorobenzene	825-89-8 827-87-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
914 C	Diphenylarsine ,3-Naphthalenedisulfonic acid, 7-amino-, disodium salt	829-83-4 842-17-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
916 1	-Pyrenyldiazonium tetrafluoroborate	850-05-5 865-31-6	Intentional addition / 1% Intentional addition / 1,000pm	chemical products chemical products
918 A	Aluminum, hydrodimethyl- Cadmium dithiocyanate	865-37-2 865-38-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
920 1	-Buttene, 3-bromo-3-methylDodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluoro-	865-58-7 865-86-1	Intentional addition / 1,000pm  Contains (regardless of intentional or impurities)	chemical products chemical products
922 1	Pentene, 3-bromo-3-methyl- Diethyltin dichloride	866-52-4 866-55-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
3924 1	,2,3-Propanetricarboxylic acid, 2-hydroxy-, cobalt(2+) salt (2:3)	866-81-9 866-82-0	Intentional addition / 1%	chemical products chemical products
3926 C	.2.3-Propanetricarboxylic acid, 2-hydroxy-, copper(2+) salt (1:2)  Jemeton-O-methyl	867-27-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
928 E	Dysprosium, [.mu[ethanedioato(2-)-0.0":0',0']]bis[ethanedioato(2-)-0.0']di- rbium, [.mu[ethanedioato(2-)-0.0":0',0']]bis[ethanedioato(2-)-0.0']di-	867-62-9 867-63-0	Intentional addition Intentional addition Intentional addition Intentional addition (1000-pm)	chemical products  chemical products  chemical products
3930 Y	Sadolinium, [mu[ethanedioato(2-)-0,0":0',0"]]bis[ethanedioato(2-)-0,0']di-   (ttrium, [mu[ethanedioato(2-)-0,0":0',0",0"]]bis[ethanedioato(2-)-0,0']di-	867-64-1 867-68-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
932 3	/inylamine, 1,2,2-trichloro-N,N-diethyl-, perchlorate  3-Aminoprop-1-ene-1,1,3-tricarbonitrile	868-38-2 868-54-2	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products chemical products
934 A	Borane, chlorodimethoxy- Illylidene diacetate	868-81-5 869-29-4	Intentional addition / 1% Intentional addition / 1%	chemical products
936 2	Frioctyltin hydridePentene, 1-bromo-3-methyl-	869-59-0 869-72-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
938 E	Dioctyltin oxide  thanamine, 2-chloro-, hydrochloride	870-08-6 870-24-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
940 C	2-Butene, 1-bromo-3-methyl- Diethylaluminum hydride	870-63-3 871-27-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
942 E	Dibutylhydroaluminium  Benzonitrile, 2-chloro-	871-89-6 873-32-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
944 n	Borane, dichlorophenyl- n-Hydroxybenzonitrile	873-51-8 873-62-1	Intentional addition / 1% Intentional addition	chemical products chemical products
46 E	Benzonitrile, 4-amino- Benzonitrile, 4-methoxy-	873-74-5 874-90-8	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
948 T	2,6-Dichloro-4-methylnicotinonitrile  Terbutryn	875-35-4 886-50-0	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
950 T	Friphenyltin hydride Friphenyltin iodide	892-20-6 894-09-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
952 N	Oihydroxytriphenylantimony Methyl 1,2,5,6-tetrahydro-1-methylnicotinate, mono[(3-acetamido-4-hydroxyphenyl)arsonate]	896-29-7 900-77-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
953 3 954 T	8-Ethyl-2-[2-[(3-ethyl-3H-benzoselenazol-2-ylidene)methyl]but-1-enyl]benzoselenazolium iodide Friphenyltin benzoate	909-64-8 910-06-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
955 T	Fetrabutylammonio, salt with 2.4,6-trinitrophenol (1:1) Diphenoxylate	914-45-4 915-30-0	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
957 C	Cyanic acid, sodium salt Acetic acid, cobalt(3+) salt	917-61-3 917-69-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
3959 3	3,3-Dimethylbutyne Acetoxy)trioctylstannane	917-92-0 919-28-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
961 F	Propanenitrile, 3-(triethoxysilyI)- Demeton-S-methyI	919-31-3 919-86-8	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
3963 T	Friglycine selenate 2-Propenenitrile, 2-chloro-	920-25-2 920-37-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
965 2	.3.4-Trimethylhexane Heptane, 3.4-dimethyl-	921-47-1 922-28-1	1.000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
967 2	-E-thylacrylaldehyde Sarium silver 2-(phosphonatooxy)acrylate	922-63-4 923-14-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
3969 Ir	ndium, triethyl- 4-Nitrosodi-n-butylamine	923-34-2 924-16-3	1% Contains (regardless of intentional or impurities)	chemical products chemical products
3971 N	Acetic acid, oxo-, ethyl ester	924-43-6 924-44-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
3973 N	keepen aud, out -, ethyl ester  keopentylacetate  krsonous dichloride, propyl-	926-41-0 926-53-4	1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
3975 C	somoto dichione, propyr somoto dichione, propyr temperatura dichione dichio	926-64-7 926-82-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
3977 2	Pentene, 1-bromo-4-methyl-	927-53-7	1,000ppm	chemical products chemical products chemical products
979 E	thanaminium, 2-(acetyloxy)-N,N,N-trimethyl-, perchlorate thanamine, 2,2-[1,2-ethanediylbis(oxy)]bis-	927-86-6 929-59-9	1,000ppm 1,000ppm Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
8981 C	N-Nitrosopyrrolidine  2yclohexanecarbonitrile, 1-hydroxy-	930-55-2 931-97-5	Intentional addition	chemical products
3983 2	Benzoic acid, cobalt(2+) salt  4.6-Trichloroborazine	932-69-4 933-18-6	Intentional addition / 1% 1%	chemical products chemical products chemical products
985 1	1,7-Methano-1H-indene, 3a,4,7,7a-tetrahydro-, (3aR,4R,7S,7aS)-relPhenyloyclopropanecarbonitrile	933-60-8 935-44-4	1% Contains (regardless of intentional or impurities)	chemical products
3987 4	(2-Chloroethyl)sulphonyl]benzene I-Chloro-3-nitrobenzonitrile	938-09-0 939-80-0	1% Intentional addition	chemical products chemical products
989 1	Benzenesulfonyl azide, 4-methyl- H-Pyrrole-2,5-dione, 1-phenyl-	941-55-9 941-69-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
991 F	3-Methoxybenzothiazole-2-carbonitrile Conofos	943-03-3 944-22-9	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
993 F	Methyldiphenylarsine Pentan 3-yl 4-methylbenzenesulfonate	945-48-2 950-25-4	Contains (regardless of intentional or impurities)	chemical products chemical products
995 E	Methidathion  Borane, triphenyl-	950-37-8 960-71-4	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
997 1	Pyridine-triphenylborane (1:1) H-1,2,4-Triazole, 1-(triphenylstannyl)-	971-66-4 974-29-8	1% Contains (regardless of intentional or impurities)	chemical products chemical products
	3orazine, 2,4,6-triphenyl- 3enzoselenazolium, 3-ethyl-2-[5-(3-ethyl-2(3H)-benzoselenazolylidene)-1,3-pentadienyl]-, ethyl sulfate	976-28-3 988-93-2	1%  Contains (regardless of intentional or impurities)	chemical products chemical products
000 C	D.I. Direct Red 2, disodium salt	992-59-6	1,000ppm	chemical products
001 F	ormic acid, thallium(1+) salt Manganese(3+) acetate	992-98-3 993-02-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
003 S 004 (i	Stannane, trichloromethyl- Dimethylamino)trimethylstannane	993-16-8 993-50-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
005 E	Butane, 2-methoxy-2-methyl- Friethyltin chloride	994-05-8 994-31-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
007 T	Friethyltin hydroxide  Sis(tributylstannyl)acetylene	994-32-1 994-71-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1009 T	Fributylstannylacetylene Dibutyltin dibromide	994-89-8 996-08-7	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
011 T	Terbium, [_mu_[ethanedioato(2-)-0,0":0',0"]]bis[ethanedioato(2-)-0,0']di- /tterbium, [_mu_[ethanedioato(2-)-0,0":0',0"]]bis[ethanedioato(2-)-0,0']di-	996-33-8 996-34-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
013 S	Silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-N-(trimethylstannyl)- [riethyltin	996-37-2 997-50-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
015 H	leptane, 4-bromo-	998-93-6 999-06-4	1,000ppm 1,000ppm	chemical products
017 C	Sctate, 4-bloino- B-Chloroheptane	999-07-5 999-52-0	1,000ppm 1,000ppm	chemical products chemical products
019 2	2-Hydroxypropyl acrylate Octane, 3-bromo-	999-61-1 999-64-4	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
021 C	Chlormequat chloride  -Chloroheptane	999-81-5 1001-89-4	Contains (regardless of intentional or impurities) 1,000ppm	chemical products
023 [	Unioroneptane	1001-89-4 1002-53-5 1002-88-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
025 T		1002-88-6 1003-31-2 1010-74-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products  chemical products  chemical products
027 .a	alphaCyanocinnamic acid	1011-92-3	Intentional addition	chemical products  chemical products  chemical products
029 2	imetryn 2-Naphthalenedicarbonitrile, 1.4-dihydroxyMethoxy-N,N-dimethyl-1H-indole-3-ethylamine	1014-70-6 1018-79-7 1019-45-0	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products chemical products
031 ⊦	Heptachlor epoxide	1019-45-0 1024-57-3 1027-21-6	Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
033 3	I-Nitrobenzoic acid 4-nitrophenyl ester -ethyl-2-[3-(3-ethyl-3H-benzoselenazol-2-ylidene)prop-1-enyl]benzoselenazolium iodide	1037-31-6 1049-38-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
035 ⊦	Butyric acid, 2-amino-4-sulfo-, compound with strychnine (1:1) lexaphenyldistannane	1061-27-4 1064-10-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
1U36 C	Chromic acetate Bromotrimethylstannane	1066-30-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products

10.00   10.0	4043 Distannoxane, hexapropyl-	1067-29-4 1067-33-0	Contains (regardless of intentional or impurities)	chemical products chemical products
	4044 Dibutyltin diacetate 4045 Butanenitrile, 4-(triethoxysilyl)-	1067-47-6	Contains (regardless of intentional or impurities) Intentional addition	
100   100				
The content	4048 Tributyltin hydroxide	1067-97-6	Contains (regardless of intentional or impurities)	chemical products
10   10   10   10   10   10   10   10				
1985   1985	4051 2.4-Dimethyl-3-ethylpentane	1068-87-7	1,000ppm	chemical products
Comment   Comm	4052   2,3,5-Trimethylhexane			
	4054 Propane, 1,1,1,3-tetrachloro-	1070-78-6	1,000ppm	chemical products
Company   Continued Association   Continued and process   Continued and proc	4055   Pentane, 2,2,4,4-tetramethyl- 4056   Butane, 1,1,1,3,4-pentachloro-		1,000ppm 1,000ppm	
Column	4057 Propanenitrile, 3-(dichloromethylsilyl)-	1071-21-2	Intentional addition	
100   100	4058 Propanenitrile, 3-(trichlorosilyI)-		Intentional addition  Contains (regardless of intentional or impurities)	
Section   Sect	4060 Butanenitrile, 4-(trichlorosilyl)-	1071-27-8	Intentional addition	chemical products
Miles   Mile				
100-2016   100-2016	4063 Octadecanoic acid, lead(2+) salt (2:1)	1072-35-1	Contains (regardless of intentional or impurities)	chemical products
1866   1866				
100   100	4066 1-Bromo-2,3,4,5-tetrafluorobenzene	1074-91-5	1,000ppm	chemical products
Company   Comp	4067 Propanenitrile, 3-(phenylamino)-		Intentional addition	
100   100	4069 Methanesulfenamide, 1,1-dichloro-N-[(dimethylamino)sulfonyl]-1-fluoro-N-phenyl-	1085-98-9	Contains (regardless of intentional or impurities)	chemical products
Column   C	4070 1.4-Dicyclohexylbenzene			
100   100	4072 1-Naphthalenesulfonic acid, 2-[(2-hydroxy-1-naphthalenyl)azo]-, barium salt (2:1)	1103-38-4	Contains (regardless of intentional or impurities)	chemical products
1995   Section   Company   Company				
100   1.5		1112-01-2		
100   150				
100   15   15   15   15   15   15   15	4078 1,1,3,3-Tetrachloro-2,2-difluoropropane			
100   100	4079 1,3-Dichloro-2,2-difluoropropane	1112-36-3	Intentional addition	
	4081 Bis(triethyltin) oxide	1112-63-6	Contains (regardless of intentional or impurities)	chemical products
100   100	4082 Ethanedioic acid, diammonium salt	1113-38-8	Intentional addition / 1,000ppm	chemical products
100   15   15   15   15   15   15   15	4084 Borane, tris(2-methylpropyl)-		1,000ppm	chemical products
1900   Section of comments of the comments o	4085 N-Nitrosodiethanolamine	1116-54-7	Contains (regardless of intentional or impurities)	chemical products
1000	4087 Tributyl aluminum			
1980	4088 Aluminum, trihexyl-	1116-73-0	1,000ppm	chemical products
	4090 Octane, 3-chloro-	1117-79-9		
	4091 Copper acetylide	1117-94-8	1,000ppm	chemical products
186   1975   1	4093 Trimethyltin acetate	1118-14-5		chemical products
1000	4094 Dipentyitin dichloride	1118-42-9	Contains (regardless of intentional or impurities)	chemical products
1997   - February   - 1998	4096   2-Butenenitrile, 3-amino-			
1000   1000	4097 1-Pentene, 5-bromo-	1119-51-3	1,000ppm	chemical products
100				
1000   Inchesion   In	4100 Decan-2-ol	1120-06-5	1%	chemical products
1.00   1.00				
1.00   Total content statements	4103 1H-Imidazole-4,5-dicarbonitrile	1122-28-7	Intentional addition	chemical products
1000   Training contained   1184-228   Contained production   Control products   Contro	4104 4-Aminophenylarsine oxide			
160 Mary   Sequenticocatis	4106 Pyridine, 4-nitro-, 1-oxide	1124-33-0	Contains (regardless of intentional or impurities)	chemical products
100   Charten ent author) - Territophenel state   1125-12-5   Charten's empethon   chemical products   c	4107 N-(n-Butyl)aniline 4108 Methyl 4-cyanohenzoate			
1313-77-78				
110   12-0 manteners 27-17-th-wedgehanderspiller   110   12-0 manteners 27-17-th-wedgehanderspiller   111   12-0 manteners 27-th-wedgehanderspiller   112-0 manteners 27-th-wedgehanderspiller   112-0 manteners 27-th-wedgehanderspiller   113-0 mantenerspiller   113-0 ma	4109 Carbamic acid, methyl-, 3-methylphenyl ester		Contains (regardless of intentional or impurities)	
1115   Charteninscharbarea   1125   Chi   Contrain (reportions of intention of memoritaria)   chemoal products   chemoal prod	4109 Carbamic acid, methyl-, 3-methylphenyl ester 4110 1,1'-Selenobisbenzene	1132-39-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
1151   Accessor/anyloschemics	4109   Carbamic acid, methyl-, 3-methylphenyl ester   4110   1,1'-Selenobisbenzene   4111   1,2,35-Tetrachloro-4,6-bis(chloromethyl)benzene   4112   1,32-Dioxaborolane, 2,2'-[1,2-ethanediylbis(oxy)]bis-	1132-39-4 1133-57-9 1135-51-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) 1,000ppm 1%	chemical products chemical products chemical products
101   Degramedativity (2.4 Treaty 98 Novem 3 yeldown)   172 C-7   Interiorist and impurities)   Obminist products   1172 P-28   Contrast (insurates)   Obtained products   Obtained prod	4109 Carbamic acid, methyl-, 3-methylphenyl ester 4110 1,1-"Selenobisberzene 4111 1,2,3,5-Tetrachloro-4,6-bis(chloromethyl)benzene 4112 1,3,2-Dioxaborolane, 2,2-[1,2-ethanedlylbis(oxy)]bis- 4113 Dichlorodiphenylstannane	1132-39-4 1133-57-9 1135-51-9 1135-99-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) 1,000ppm 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
All Blackman, obtools of method-2-themproports   Demonstration   Demonstrati	4109 Carbamic acid, methyl-, 3-methylphenyl ester 4110 1,1-"Selenobisbergen 4111 1,2,3-"Estenobischergen 4112 1,3,2-"Dioxaborolane, 2,2-"[1,2-ethanediylbis(oxy)]bis- 4113 [Dichlorodiphenylstannane 4114 Arsine oxide, triphenyl- 4115 (Dirotrotiphenylplumbane	1132-39-4 1133-57-9 1135-51-9 1135-99-5 1153-05-5 1153-06-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) 1,000ppm 11s Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products chemical products
APPS   Defenders and cooperal?   APPS   Defenders and selection / 1,000pcm   obenical products   obenica	4109 Carbamic acid, methyl-, 3-methylphenyl ester 4110 1,1"-Selenobisbenzene 4111 1,2,3,5"-Tetrachloro-4,6-bis(chloromethyl)benzene 4112 1,3,2-Dioxaborolane, 2,2"-[1,2-ethanediylbis(oxy)]bis- 4113 Dichlorodiphenylstannane 4114 Arsine oxide, triphenyl- 4115 Chlorotriphenylbumbane 4116 Acetoxytriphenylbumbane	1132-39-4 1133-57-9 1135-51-9 1135-99-5 1153-05-5 1153-06-6 1162-06-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) 1,000ppm 1½ Contains (regardless of intentional or impurities)	chemical products
1912   Principal supplies   1915   Principal supplies   Princip	4109 Carbamic acid, methyl-, 3-methylphenyl ester 4110 1,1-"Selenobisberzene 4111 1,2,3,5-Tetrachloro-4,6-bis(chloromethyl)benzene 4112 1,3,2-Dioxaborolane, 2,2-[1,2-ethanedlylbis(oxy)]bis- 4113 Dichlorodiphenylstannane 4114 Arsine oxide, triphenyl- 4115 Chlorotriphenylplumbane 4116 Acetoxytriphenylplumbane 4117 Propanedinitile, (2,4,7-trinitro-9H-fluoren-9-ylidene)- 4118 Stannane, chlorotris(2-methyl-2-phenylpropyl)-	1132-39-4 1133-57-9 1135-51-9 1135-99-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6	Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities)	chemical products
1925   Extraction distribution of impurities   chomical products   1966-98   herefore addition / 1000ppm   chomical products   1966-98   herefore addition / 1000ppm   chomical products   chomical products   1966-98   herefore addition / 1000ppm   chomical products   1966-98   herefore addition / 1000ppm   chomical products   1966-99   chomical products   chomica	4109 Carbamic acid, methyl-, 3-methylphenyl ester 4110 1,1"-Selenobisbenzene 4111 1,2,3,5"-Tetrachloro-4,6-bis(chloromethyl)benzene 4112 1,3,2-Dioxaborolane, 2,2"-[1,2-ethanediylbis(oxy)]bis- 4113 Dichlorodiphenylstannane 4114 Arsine oxide, triphenyl- 4115 Chlorotriphenylbumbane 4116 Acetoxytriphenylbumbane 4117 Propanedinitrile, (2,4,7-trinitro-9H-fluoren-9-ylidene)- 4118 Stannane, chlorotris(2-methyl-2-phenylpropyl)- 4119 2-Fluoropropene	1132-39-4 1133-57-9 1135-51-9 1135-99-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) 1,000ppm 1% Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) 1,000ppm	chemical products
	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1133-57-9 1135-51-9 1135-99-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-66-1 1184-66-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) 1,000ppm 1½ Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
April   Content   Conten	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1133-57-9 1135-51-9 1135-99-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-66-3 1185-67-5	Contains (regardless of intentional or impurities) 1,000ppm 11s Contains (regardless of intentional or impurities) 1,000ppm 11s Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) I,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
4122   Particip representative	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-99-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-66-3 1185-57-5 1185-81-5	Contains (regardless of intentional or impurities) 1.000ppm 1% Contains (regardless of intentional or impurities) 1.000ppm 1% Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
4122   Chartenscharite, 2.3 - Saminor. (2)	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1133-57-9 1135-51-9 1135-99-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-66-3 1185-57-5 1185-81-5 1185-81-5	Contains (regardless of intentional or impurities) 1.000ppm 1% Contains (regardless of intentional or impurities) 1.000ppm 1% Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) 1.000ppm Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1.8 Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm	chemical products
4120   Chromic period (1920-00) bit (1-dimethylatylay)	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1133-57-9 1135-51-9 1135-99-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-66-3 1185-57-5 1185-81-5 1186-49-8 1186-50-1	Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) 1.000ppm Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm	chemical products
413  Blazen 1,3-diphloror   1190-22-3   1,000gem   obermical products   1412  Dissolutivalnumum hydride   1191-15-18   1,000gem   obermical products   1413  Distance, 2-bronne. (5)-   1191-24-8   1,000gem   obermical products   1415  Distance, 2-bronne. (5)-   1191-24-8   1,000gem   obermical products   1415  Distance, 2-bronne. (5)-   0.00gem   obermical products   1416  Distance, 2-bronne. (5)-   0.00gem   obermical products   1416  Distance, 2-bronne. (5)-   0.00gem   obermical products   1416  Distance, 2-bronne. (5)-   0.00gem   0.00	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1133-57-9 1135-51-9 1135-99-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-66-7 1184-66-3 1185-57-5 1185-81-5 1186-49-8 1186-53-4 1187-11-7	Contains (regardless of intentional or impurities) 1,000ppm 1% Contains (regardless of intentional or impurities) 1,000ppm 1% Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / I,000ppm	chemical products
1412   Dissolutival minimum hydride	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1132-57-9 1135-51-9 1135-51-9 1135-99-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-66-3 1185-57-5 1185-81-5 1186-49-8 1186-50-1 1186-53-4 1187-11-7 1187-42-4 1189-85-1	Contains (regardless of intentional or impurities) 1.000ppm 11% Contains (regardless of intentional or impurities) 1.000ppm 11% Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) 1.000ppm Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm	chemical products
4138   d-3-defence and barum cadmum ask (4:11)   197-83   Contains (regardless of intentional or impurities)   chemical products   4138   1-Brome-24-definitive-29-11   1000ppm   chemical products   4139   Barosonitie, 2-Bediative   1194-92-1   Contains (regardless of intentional or impurities)   chemical products   4139   Barosonitie, 2-Bediative   1194-93-1   Contains (regardless of intentional or impurities)   chemical products   4139   13-Definitive 2-Introductive 2-Introducti	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1133-57-9 1135-51-9 1135-95-5 1153-05-5 1153-05-6 1162-06-7 1172-02-7 1172-19-6 1184-60-7 1184-66-3 1185-57-5 1185-81-5 1186-49-8 1186-50-1 1186-50-1 1188-50-1 1187-42-4 1187-42-4 1189-85-1 1190-16-5	Contains (regardless of intentional or impurities) 1,000ppm 11s Contains (regardless of intentional or impurities) 1,000ppm 11s Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
4183   4.5-discher-3-1-2-facther3-one	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1133-57-9 1135-51-9 1135-99-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-66-3 1185-57-5 1185-81-5 1185-81-5 1186-49-8 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-16-5 1190-12-3	Contains (regardless of intentional or impurities) 1,000ppm 1% Contains (regardless of intentional or impurities) 1,000ppm 1% Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
4139   Banzonitrie, 3-fluoro   1194-02-1   Contain (regardless of intentional or impurities)   chemical products   4138   Banzonitrie, 2-fluoritorie, 2-fl	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1133-57-9 1135-51-9 1135-99-5 1153-05-5 1153-06-6 1162-06-7 1178-79-6 1184-60-7 1184-66-1 1184-66-3 1185-57-5 1185-81-5 1186-49-8 1186-50-1 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-12-3 1191-15-7	Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) I.000ppm Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm	chemical products
4139   32-Dichoror—introsobereane   1194-65-6   Contains (regardless of intentional or impurities)   Chemical products   4140   1.32-Dicoaborolane, 2-methony—4,5.5-textramethy -   1195-66-0   1%   Chemical products   4141   4-Dimensional products   1195-66-0   1%   Chemical products   4141   4-Dimensional products   1195-66-0   1%   Chemical products   4141   4-Dimensional products   4142   1-Isoagnioline-arboritrile   1198-30-7   Intentional addition   Chemical products   4143   Dispherity-Introduction   1205-74-9   Contains (regardless of intentional or impurities)   Chemical products   4144   4-Dimensional products   4144   4	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1133-57-9 1135-51-9 1135-95-5 1153-05-5 1153-05-6 1153-05-6 1162-06-7 1172-02-7 1172-19-6 1184-60-7 1184-66-3 1185-57-5 1185-81-5 1186-49-8 1186-50-1 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-22-3 1191-15-7 1191-24-8 1191-79-3 1191-75-5	Contains (regardless of intentional or impurities) 1,000ppm 11s Contains (regardless of intentional or impurities) 1,000ppm 11s Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / I,000ppm Intentional addition / I,000ppm Intentional addition / I,000ppm	chemical products
4140   132-Dioxaborolane, 2-methoxy-4.4.55-tetramethy -	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1132-39-4 1133-51-9 1135-51-9 1135-91-5 1153-05-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-60-7 1184-66-3 1185-57-5 1185-81-5 1186-98 1186-50-1 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-16-5 1190-12-3 1191-15-7 1191-12-8 1191-19-3 1191-25-5 1193-72-2	Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) 1.000ppm Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Oontains (regardless of intentional or impurities) Intentional addition / 1.000ppm Contains (regardless of intentional or impurities)	chemical products
4141   - Climethylamino/benzonitrile	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1132-39-4 1133-57-9 1135-51-9 1135-9-5 1153-05-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-66-3 1185-57-5 1185-81-5 1186-49-8 1186-50-1 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-16-5 1190-12-3 1191-15-7 1191-15-7 1191-15-7 1191-24-8 1191-79-3 1191-52-5 1193-72-2 1194-05-6	Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) 1.000ppm Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Intentional addition / I.000ppm	chemical products
1415   Diphenythellurium	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-99-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-66-3 1184-66-3 1185-57-5 1185-81-5 1186-49-8 1186-50-1 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-22-3 1191-15-7 1191-24-8 1191-79-3 1192-52-5 1193-72-2 1194-66-7	Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 10,000ppm Intentional addition / 1,000ppm	chemical products
4146   4-Bronno-3-rox-Pr-phenylbutanamide   1205-74-9   Contains (regardless of intentional or impurities)   chemical products	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-95-5 1153-05-5 1153-05-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-66-3 1185-57-5 1185-81-5 1186-49-8 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-16-5 1190-12-3 1191-15-7 1191-24-8 1191-79-3 1192-52-5 1193-72-2 1194-02-1 1194-66-7 1195-66-0 1197-19-9	Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) 1.000ppm Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Intentional addition / I.000ppm	chemical products
1416   9-Anthracencearbonitrile   1210-12-4   Intentional addition   chemical products   1417   910-Anthracence index products   1217-46-4   Intentional addition   chemical products   1418   2-Nanthralenol, 1-7(2-methoxyphemylazo)   1229-55-6   Intentional addition / 100ppm   chemical products   1418   2-Nanthralenol, 1-7(2-methoxyphemylazo)   chemical products   1282-21-1   Contains (regardless of intentional or impurities)   chemical products   1418   2-Nanthralenol, 1-7(2-methoxyphemylazo)   chemical products   1419   2-Nanthralenol, 1-7(2-methoxyphemylazo)   chemical products   1410	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-95-5 1153-06-6 1162-06-7 1172-02-7 1172-02-7 1178-79-6 1184-60-7 1184-66-3 1185-57-5 1185-81-5 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-22-3 1191-24-8 1191-79-3 1192-52-5 1193-72-2 1194-66-7 1194-66-7 1195-66-0 1197-19-9 1198-30-7	Contains (regardless of intentional or impurities) 1,000ppm 11s Contains (regardless of intentional or impurities) 1,000ppm 11s Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / Intentional or impurities) Intentional addition / I,000ppm I,000p	chemical products
4148   2-Naphthalenol, 1-1(2-methoxyptenyl)azo -   1217-45-4   Intentional addition   chemical products   1229-55-6   Intentional addition   100ppm   chemical products   1418   Bis(ryphenylth) oxide   1222-51-1   Contains (regardless of intentional or impurities)   chemical products   1415   Chromosene   1217-24-5   Contains (regardless of intentional or impurities)   chemical products   1415   Chromosene   1217-24-5   1,000pm   chemical products   1415   Chromosene   1217-28-8   Contains (regardless of intentional or impurities)   chemical products   1415   Chromosene   1217-28-8   Contains (regardless of intentional or impurities)   chemical products   1415   Chromosene   1217-28-8   Contains (regardless of intentional or impurities)   chemical products   1415   Carboxyferrocene   1217-28-1   Contains (regardless of intentional or impurities)   chemical products   1415   Carboxyferrocene   1217-27-1   Significant   Signifi	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-95-5 1153-05-6 1153-05-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-66-3 1185-57-5 1185-81-5 1185-81-5 1186-49-8 1186-50-1 1186-49-8 1186-50-1 1187-42-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-22-3 1191-15-7 1191-24-8 1191-19-3 1192-52-5 1193-72-2 1194-66-7 1194-66-7 1195-66-0 1197-19-9 1198-30-7 1202-36-4 1202-74-9	Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / Intentional or impurities) Intentional addition / Intentional or impurities / Intentional addition / Intentional or impurities) Oontains (regardless of intentional or impurities) Oontains (regardless of intentional or impurities) Oontains (regardless of intentional or impurities)	chemical products
4149   Bis(triphenythr) oxide   1262-21-1   Contains (regardless of intentional or impurities)   chemical products	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1132-39-4 1133-57-9 1135-51-9 1135-9-5 1153-95-5 1153-96-6 1162-96-7 1172-02-7 1178-79-6 1184-60-7 1184-66-3 1185-57-5 1185-81-5 1186-49-8 1186-50-1 1188-53-4 1187-11-7 1187-42-4 1189-35-1 1190-16-5 1190-16-5 1190-16-5 1190-22-3 1191-15-7 1191-24-8 1191-79-3 1192-52-5 1193-72-2 1194-65-6 1194-66-7 1195-66-0 1197-19-9 1198-30-7 1202-36-4 1205-74-9 1206-15-1	Contains (regardless of intentional or impurities) 1.000ppm 11s 1.000ppm 11s 1.000ppm 11s 1.000ppm 11s 1.000ppm	chemical products
4150   Stannane, tetrakis(2-methyl-2-phenylpropyl)	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-95-5 1153-05-5 1153-05-5 1153-05-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-64-1 1184-66-3 1185-57-5 1185-81-5 1186-49-8 1186-50-1 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-22-3 1191-15-7 1191-24-8 1191-79-3 1192-52-5 1194-02-1 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1195-66-0 1197-19-9 1198-30-7 1202-36-4 1205-74-9 1206-15-1	Contains (regardless of intentional or impurities) 1,000ppm 11s Contains (regardless of intentional or impurities) 1,000ppm 11s Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / Intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / Intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / In	chemical products
4152   Dicyclopenta-24-dien - I-ylmanganese   1271-27-8   Contains (regardless of intentional or impurities)   chemical products   4153   Dicyclopenta-24-dien - I-ylmanganese   1271-29-9   Contains (regardless of intentional or impurities)   chemical products   4154   Carboxyferrocene   1271-42-7   1%   chemical products   4155   Vinyfferrocene   1271-51-8   1%   chemical products   4156   Bizk_fab-benzencyhromium   1271-51-8   1%   chemical products   4157   Ferrocene, activ    1271-55-2   1%   chemical products   4158   Bizyrofferrocene   1271-98-9   1%   chemical products   4159   Butyryfferrocene   1271-94-9   1%   chemical products   4160   Valeryfferrocene   1271-94-9   1%   chemical products   4161   Ferrocene, benzoyl-   1272-42-2   1%   chemical products   4162   Ferrocene, benzoyl-   1273-85-8   1%   chemical products   4163   Ferrocene, chiromercuri-   1273-85-8   1%   chemical products   4164   Ferrocene, benzoyl-   1273-85-8   1%   chemical products   4165   Ferrocene, benzoyl-   1273-85-8   1%   chemical products   4165   Ferrocene, benzoyl-   1273-85-8   1%   chemical products   4166   Ferrocene, benzoyl-   1273-85-8   1%   chemical products   4167   Ferrocene, benzoyl-   1273-85-8   1%   chemical products   4168   Ferrocene, benzoyl-   1274-00-6   1%   chemical products   4169   Cabaltocene   1274-00-6   1%   chemical products   4169   Cabaltocene   1274-00-6   1%   chemical products   4160   Ferrocenium, (T-4)-tetrachioroferate(1-)   1287-09-8   1%   chemical products   4160   Fer	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1132-39-4 1133-57-9 1135-51-9 1135-91-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-66-3 1185-57-5 1185-81-5 1186-49-8 1186-50-1 1186-53-4 1187-11-7 1187-42-4 1187-11-7 1187-42-4 1187-11-7 1187-42-4 1187-11-7 1190-16-5 1190-22-3 1191-15-7 1191-24-8 1191-25-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1197-19-9 1198-30-7 1202-36-4 1205-74-9 1206-15-1	Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm	chemical products
4153   Nickelocene   1271-28-9   Contains (regardless of intentional or impurities)   chemical products	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-95-5 1153-05-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-60-7 1184-66-3 1185-57-5 1185-81-5 1186-98-8 1186-50-1 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1191-15-7 1191-15-7 1191-15-7 1191-15-7 1191-15-7 1191-15-7 1191-15-7 1191-15-7 1191-15-7 1191-24-8 1191-79-3 1192-52-6 1194-66-7 1195-66-0 1197-19-9 1198-30-7 1202-36-4 1205-74-9 1206-15-1 1210-12-4 1217-45-4 1229-55-6 1262-21-1	Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) 1.000ppm Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Intentional addition / Intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / Intentio	chemical products
4155   Vinyfferrocene   1271-51-8   1\( \) 1   18   18   18   18   18   18   18	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-95-5 1153-05-6 1153-05-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-66-3 1185-57-5 1185-81-5 1185-81-5 1185-81-5 1186-49-8 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-16-5 1190-22-3 1191-15-7 1191-24-8 1191-29-3 1191-29-3 1192-55-6 1194-66-7 1195-66-0 1197-19-9 1198-30-7 1202-36-4 1205-74-9 1206-15-1 1210-12-4 1217-45-6 1229-55-6 1220-75-6	Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) 1,000ppm Intentional addition / Intentional or impurities) Intentional addition / Intentional or impurities) Intentional addition / Intentional or impurities) Intentional addition Intentional or impurities) Contains (regardless of i	chemical products
4156   Bis.(et.a.6-benzene)chromium   1271-54-1   1,000pm   chemical products	410   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1133-57-9 1133-57-9 1135-51-9 1135-51-9 1135-95-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-66-7 1184-66-3 1185-57-5 1185-81-5 1186-49-8 1186-53-1 1186-49-8 1188-50-1 1188-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-16-5 1190-22-3 1191-15-7 1191-24-8 1191-19-3 1192-52-5 1193-72-2 1194-05-6 1194-65-6 1194-65-7 1195-66-0 1197-19-9 1198-30-7 1202-33-4 1205-74-9 1206-15-1 1217-45-4 1217-45-8 1271-28-8 1271-28-8	Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition (Intentional or impurities) Inten	chemical products
4158   Ferrocene, (Idimethylamino)methyl	4109   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-95-5 1153-05-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-64-1 1184-66-3 1185-57-5 1185-81-5 1186-49-8 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1191-17-0-3 1191-17-0-3 1191-17-0-3 1191-17-0-1 1191-18-30-7 1191-18-30-7 1192-36-4 1120-12-4 1217-45-6 1262-38-8 1271-24-8 1271-28-9 1271-28-9	Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional	chemical products
4169   Butrynferrocene   1271-94-9   1\( \)	410   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-99-5 1153-05-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-64-1 1184-66-3 1185-57-5 1185-31-5 1186-49-8 1186-50-1 1186-53-4 1187-11-7 1187-42-4 1189-55-1 1190-16-5 1191-17-4 1191-19-9 1191-19-9 1191-19-10-10-10-10-10-10-10-10-10-10-10-10-10-	Contains (regardless of intentional or impurities) 1,000ppm 11s Contains (regardless of intentional or impurities) 1,000ppm 11s Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / Intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / Intentional addi	chemical products chemical pro
4161   Ferrocene, benzoy -   1272-44-2   18	410   Carbamic acid, methyl-, 3-methylphenyl ester	1132-39-4 1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-95-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-60-1 1184-66-3 1185-57-5 1185-81-5 1186-49-8 1186-50-1 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1191-15-7 1191-15-8 1191-19-9 1192-55-6 1192-55-6 1192-55-6 1192-55-6 11202-36-4 1217-12-4 1217-12-4 1217-12-8 1271-28-9 1271-28-9 1271-12-8 1271-15-8 1271-55-2	Contains (regardless of intentional or impurities) 1.000ppm 11s 15 1000ppm 11s 11s 11s 11s 11s 11s 11s 11s 11s 11	chemical products chemical pro
4162   Ferrocene, chloromerouri	410   1.1 **Selenoisbenzene	1132-39-4 1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-95-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-86-1 1184-68-3 1185-57-5 1185-81-5 1186-49-8 1186-50-1 1188-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1191-15-7 1191-15-7 1191-15-7 1191-15-7 1191-15-7 1191-24-8 1191-79-3 1192-52-5 1193-72-2 1194-05-1 1194-65-6 1194-66-7 1195-66-0 1197-19-9 1198-30-7 1202-36-4 1205-74-9 1206-15-1 1210-12-4 1217-45-6 1229-55-6 1220-78-8 1271-24-5 1271-28-9 1271-54-1 1271-55-2 1271-36-9 1271-36-9 1271-36-9 1271-36-9	Contains (regardless of intentional or impurities) 1.000ppm 11s 15 10contains (regardless of intentional or impurities) 1.000ppm 11s 15 10contains (regardless of intentional or impurities) 1.001pm; 10contains (regardless of intentional or impurities) 1.001pm; 1.001ppm;	chemical products chemical che
4164   Ferrocene, penty -   1274-00-6   1\%	4109   Carbamic acid, methyl-, 3-methylohenyl ester   4110   11-Selenobisbanzene   4111   12.35-Tetrachloro-46-bis(chloromethyl)benzene   4112   1.32-Dioxaborolane, 2.2-fil.2-ethanedylbis(oxy) bis-   4113   Dichlorodiphenylstannane   4114   Arsino oxide, triphenyl-   4115   Chlorotriphenylplumbane   4116   Acetoxytriphenylplumbane   4116   Acetoxytriphenylplumbane   4117   Propanedintritie, (2.47-trinktro-9H-fluoren-9-ylidene)-   4118   Stannane, chlorotris(2-methyl-2-phenylpropyl)-   4119   Carbonic acid, copper(2+) salt (1:1)   4121   Hydrazine, suffate   4122   Ferric ammonium citrate   4123   Stannane, dibrylbis(dodecylthio)-   4124   Ethanedioic acid, monosodium salt   4124   Ethanedioic acid, monosodium salt   4124   Ethanedioic acid, monosodium salt   4126   Pentane, 2.2.3.4-tetramethyl-   4127   Acetyl propane dinitrie   4218   Pentane, 2.2.3.4-tetramethyl-   4129   Chronic acid (H2CrO4), bis(1.1-dimethylethyl) ester   4129   Chronic acid (H2CrO4), bis(1.1-dimethylethyl) ester   4130   Butanentirile, 4-(dichloromethylsiyl)-   4131   Butane, 1.3-dichloro-   4132   Dischutylaluminum hydride   4131   Butane, 1.3-dichloro-   4132   Dischutylaluminum hydride   4131   Butane, 1.3-dichloro-   4139   Butane, 1.3-dichloro-   4139   Butane, 1.3-dichloro-   4139   Butane, 1.3-dichloro-   4130   Butanentirie, 4-(dichloromethyles)  4131   4144   45-mono- 2.0-c. 4.0-c. 4.	1132-39-4 1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-95-5 1153-05-5 1153-05-6 1162-06-7 1172-02-7 1178-79-6 1184-66-7 1184-66-3 1185-57-5 1185-81-5 1186-49-8 1188-50-1 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-22-3 1191-15-7 1191-24-8 1191-19-3 1192-52-5 1193-72-2 1194-02-1 1194-65-6 1194-65-7 1195-66-0 1197-19-9 1198-30-7 1202-38-4 1205-74-9 1206-15-1 1210-12-4 1217-45-8 1271-24-8 1271-24-8 1271-24-8 1271-24-9 1271-24-8 1271-24-9 1271-24-8 1271-24-8 1271-24-9 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-25-2 1271-36-9 1271-36-9 1271-36-9 1271-36-9 1271-36-9 1271-36-9 1271-36-9 1271-36-9 1271-36-9 1271-36-9 1271-36-9 1271-36-9	Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Ocntains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Ocntains (regardless of intentional or impurities) Ocntains (regardless of intentional or impurities) Intentional addition / Intent	chemical products chemical pro
4165 [1.1"-Dibutylferrocene         1274-08-4         1%         chemical products           4166 Cobaltocene         1277-43-6         Intentional addition / 1,000ppm         chemical products           4167 Variandocene         1277-47-0         Intentional addition / 1%         chemical products           4168 Neopertylferrocene         1277-58-3         1%         chemical products           4169 Ferrocenium tetrafluoroborate         1282-37-7         Intentional addition / 1%         chemical products           4170 [Ferrocenium, (T-4)-tetrachloroferrate(1-)         1287-09-8         1%         chemical products	4110   1.1-Selenobisbanzense 4111   12.3-5-Tetrachloro-4.6-bis(chloromethyl)benzene 4111   12.3-5-Tetrachloro-4.6-bis(chloromethyl)benzene 4112   13.2-Diozaborolane, 2.2-11.2-ethanedylbis(oxy) bis- 4113   Dichlorodiphenylstamnane 4114 Arsine oxide, triphenyl- 4115   Chlorotriphenylstumbane 4116   Acetoxytriphenylstumbane 4116   Acetoxytriphenylstumbane 4117   Propanedintrite, (2.4-trinitro-9H-fluoren-9-ylidene)- 4118   Stannane, chlorotris(2-methyl-2-phenylpropyl)- 4119   Prizorpropene 4120   Carbonic acid, copper(2+) salt (1:1) 4121   Hydrazine, sulfate 4122   Ferric ammonium citrate 4123   Stannane, dhutylbis dodecythio)- 4124   Ethanedicic acid, monosodium salt 4125   Neodymium, lumi-fethanedioto(2-)-kappa,01,kappa,02':kappa,01',kappa,02] bis[ethanedioto(2-)-kappa,01',kappa,02'] 4126   Pentane, 2.3.3-tetramethyl- 4127   Acetyl propane dinitrinie, 2.3-diaminor, (2)- 4128   Chromic acid (H2CroOrd), bis(11-dimethylethyl) ester 4130   Stanenitrile, 4-dichloromethylsiyl)- 4131   Butanenitrile, 4-dichloromethylsiyl)- 4132   Disobutylsluminum hydride 4133   Octane, 2-bromor, (5)- 4134   Octadecanoic acid barium cadmium salt (4:1:1) 4135   4.5-dichloro-2-thirosobenzene 4137   Benzontrile, 2-dichloro- 4138   Disobutylsluminum hydride 4139   Chance, 2-bromor, (5)- 4140   Octadecanoic acid barium cadmium salt (4:1:1) 4131   Butanenitrile, 2-dichloro- 4132   Octadecanoic acid barium cadmium salt (4:1:1) 4135   4.5-dichloro-2-mitrosobenzene 4137   Denzontrile, 2-dichloro- 4138   Benzontrile, 2-dichloro- 4139   Dishoro-2-mitrosobenzene 4130   Chance-2-bromor, (5)- 4141   4-(Dimethylamino) benzonitrile 4141   1-(Ormethylamino) benzonitrile 4143   1-(4-Methoxynbenyl)cyclopentanecarbonitrile 4144   1-(4-Methoxynbenyl)cyclopentanecarbonitrile 4145   1-(4-Methoxynbenyl)cyclopentanecarbonitrile 4146   9-Arutracenecarbonitrile 4147   1-(0-Arutracenecarbonitrile 4148   2-Maphthalenol, 1-((2-methoxynbenyl)cyclopentanecarbonitrile 4149   Styripferrocene 4150   Sidyripferrocene 4151   Grecoene, Islonomerouri-	1132-39-4 1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-95-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-66-3 1185-67-5 1185-81-5 1185-81-5 1186-49-8 1186-50-1 1188-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-16-5 1190-16-5 1190-22-3 1191-15-7 1191-24-8 1191-19-3 1192-52-6 1194-66-7 1195-66-0 1197-19-9 1198-30-7 1202-36-4 1205-74-9 1206-15-1 1210-12-4 1217-45-6 1229-55-6 1262-21-1 1262-78-8 1271-24-5 1271-24-5 1271-24-7 1271-51-8 1271-28-9 1271-28-9 1271-51-8 1271-52-2 1271-51-8 1271-52-2 1271-51-8 1271-52-2 1271-51-8 1271-52-2 1271-51-8 1271-52-2 1271-51-8 1271-52-2 1271-51-8 1271-52-2 1271-51-8 1271-52-2 1271-51-8 1271-52-2 1271-51-8 1271-52-2 1271-51-8 1271-52-2 1271-51-8 1271-52-2 1271-51-8	Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional	chemical products chemical pro
4167 Vanadocene         1277-47-0         Intentional addition / 1%         chemical products           4168 Negpentylferrocene         1277-58-3         1%         chemical products           4169 Ferrocenium tetrafluoroborate         1282-37-7         Intentional addition / 1%         chemical products           4170 Ferrocenium, (T-4)-tetrachloroferrate(1-)         1287-09-8         1%         chemical products	4100   13-Selenobisbenze   410   11-Selenobisbenze   410   11-Selenobisbenze   4110   13-Selenobisbenze   4110   13-Selenobisbenze   4110   13-Selenobisbenze   4110   13-Selenobisbenze   4112   13-Selenobisbenze   4112   13-Selenobisbenze   4114   Arzin coide, triphenylstannane   4116   Acetoxytriphenylstannane   4116   Acetoxytriphenylplumbane   4116   Acetoxytriphenylplumbane   4117   Propanedintrile, (24-Trinitro-9H-fluoren-9-ylidene)-   4118   Stannane, chlorotrisis(-methyl-2-phenylpropyl)-   4119   Stannane, chlorotrisis(-methyl-2-phenylpropyl)-   4119   Zelburgorpopen   4120   Carbonic acid, copper(2+) salt (1:1)   4122   Ferric ammonium citrate   4122   Ferric ammonium citrate   4123   Stannane, dibutylbis(dodecylthio)-   4124   Ethanedioic acid, monosodium salt   4123   Stannane, dibutylbis(dodecylthio)-   4124   Ethanedioic acid, monosodium salt   4125   Acetyl propane dinitrile   4126   Petana. 2.3.4-tetramethyl-   4127   Acetyl propane dinitrile   4128   2-Butendinitrile, 2.3-diamino-, (2)-   4129   Chromic acid (H2CrO4), bis(1.1-dimethylethyl) ester   4130   Butanentrile, 4-dichloromethylalyl-   4131   Butanentrile, 4-dichloromethylalyl-   4132   Disobutylaluminum hydride   4133   Detanentrile, 2-dichloromethylalyl-   4134   Acetyl propane dinitrile   4133   Detanentrile, 2-dichloromethylalyl-   4134   Bernon-2-dichloromethylalyl-   4135   Acetyl propane dinitrile   4133   Detanentrile, 2-dichloromethylalyl-   4134   Bernon-2-dichloromethylalyl-   4135   Acetyl propane dinitrile   4131   Butanentrile, 4-dichloromethylalyl-   4135   Acetyl propane dinitrile   4131   Butanentrile, 4-dichloromethylalyl-   4131   Butanentrile, 4-dichloromethylalyl-   4131   Butanentrile, 4-dichloromethylalyl-   4131   Butanentrile, 4-dichloromethylalyl-   4131   Butanentrile, 4-dichloromethyl-   4131   Butanentrile, 4-dichloromethylalyl-   4131   Butanentrile, 4-dichloromethylalyl-   4131   4-dichloromethylalyl-   4131   4-dichloromethylalyl-   4131   4-dichloromethylalyl-   4132   Acetyl-   4133   Butanentrile, 4-dichl	1132-39-4 1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-95-5 1153-05-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-64-1 1184-66-3 1185-57-5 1185-31-5 1186-49-8 1186-50-1 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-16-5 1190-22-3 1191-15-7 1191-19-9 1191-19-9 1191-19-9 1192-52-5 1193-72-2 1194-05-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1194-65-6 1197-19-9 1198-30-7 1202-36-4 1205-74-9 1206-15-1 1210-12-4 1217-45-6 1217-45-6 1217-45-6 1217-15-7 1217-15-7	Contains (regardless of intentional or impurities) 1,000ppm 11s Contains (regardless of intentional or impurities) 1,000ppm 11s Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / Intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / In	chemical products chemical pro
4168 Neopenty/Ferrocene         1277-58-3         1%         chemical products           4169 Ferrocenium tetrafluoroborate         1282-37-7         Intentional addition / 1%         chemical products           4170 Ferrocenium, (T-4)-tetrachiloroferrate(1-)         1287-09-8         1%         chemical products	4110   1.1"-Selenobisbenzene   4111   1.2.5.T-tetrachloro-4.6-bis(chloromethylibenzene   4111   1.2.5.T-tetrachloro-4.6-bis(chloromethylibenzene   4111   1.2.5.D-tetrachloro-4.6-bis(chloromethylibenzene   4112   1.3.2.D-tetrachloro-4.6-bis(chloromethylibenzene   4113   1.2.5.D-tetrachloro-4.6-bis(chloromethylibenzene   4115   1.2.5.D-tetrachloromethylibenzene   4115   Chlorostriphenyliburnbane   4115   Chlorostriphenyliburnbane   4116   Acetosytriphenyliburnbane   4118   Acetosytriphenyliburnbane   4118   Falpenenfeiturlie, (2.4.7-trinitro-9H-fluoren-9-ylidene)-   4118   Stannane, chlorotris(2-methyl-2-phenylpropyl)-   4119   Erplucyeropene   4120   Carbonic acid, copper(2+) salt (1:1)   4121   Hydrazine, sulfate   4122   Ferric ammonium citrate   4122   Ferric ammonium citrate   4123   Stannane, dbutylbis(dodecythio)-   4124   Ethanedicio acid, monosodium salt   4123   Stannane, dbutylbis(dodecythio)-   4126   Carbonium, [ru1-ethanediciota(2-)-kappa O1,kappa O2] bis[ethanediciota(2-)-kappa O1,kappa O1,kappa O2] bis[ethanediciota(2-)-kappa O1,kappa O2] bis[ethanediciota(2-)-kappa O1,kappa O1,kappa O1,kappa O2] bis[ethanediciota(2-)-kappa O1,kappa	1132-39-4 1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-99-5 1153-05-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-64-1 1184-66-3 1185-57-5 1185-31-5 1186-49-8 1186-50-1 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1191-17-7 1191-18-8 1191-19-9 1191-19-9 1192-52-5 1193-72-2 1194-02-1 1194-65-6 1194-65-6 1194-65-6 1197-19-9 1198-30-7 1202-36-4 1205-74-9 1206-15-1 1210-12-4 1217-45-5 1217-24-5 1217-25-6 1217-25-6 1217-25-6 1217-25-7 1217-15-8 1217-12-9 1217-15-8 1217-12-9 1217-15-9 1217-18-9	Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / Intentional or impurities) Intentional addition / Intentional or impurities) Intentional addition / Intentional addition Intentional or impurities) Oontains (regardless of intentional or impurities) Intentional addition Intentional or impurities) Intentional addition Intentional or impurities) Oontains (regardless of intentional or i	chemical products chemical pro
4170 Ferrocenium, (T-4)-tetrachloroferrate(1-) 1287-09-8 1% chemical products	4100   Carbamic acid. methyl-, 3-methylphenyl ester   4110   1,1-Selenobisbenzene   4111   1,2,3-Tetrachloro-4,6-bis(chloromethylbenzene   4111   1,2,3-Tetrachloro-4,6-bis(chloromethylbenzene   4112   1,32-Dioxaborolane, 2,2-fi   2-ethanedlybis(oxy) bis-   4113   Dichlorodiphenylstannane   4114   Arsine oxide, triphenyl-   4115   Chlorotriphenylbumbane   4116   Acquisotriphenylbumbane   4117   Propanedintrile, (2,4,7-trintro-9)-fi-fluoren-9-yildene)-   4118   Stannane, chlorotris(2-methyl-2-phenylpropyl)-   4118   Stannane, chlorotris(2-methyl-2-phenylpropyl)-   4119	1132-39-4 1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-95-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-60-7 1184-66-3 1185-57-5 1185-81-5 1186-98-8 1186-50-1 1186-53-4 1187-11-7 1187-42-4 1189-85-1 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1191-15-7 1191-15-7 1191-15-7 1191-15-7 1191-15-7 1191-15-7 1191-15-8 1191-19-9 1198-30-7 1202-36-4 1205-74-9 1206-15-1 1210-12-4 1217-45-6 1229-55-6 1222-21-1 124-5-5 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-24-9 1206-15-1 1210-12-4 1217-15-6 1219-15-6 1229-55-6 1222-21-1 124-5 1271-24-5 1271-28-9 1271-28-9 1271-38-8 1271-06-6 1274-00-6 1274-00-6 1274-00-6	Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) 1.000ppm 11s Contains (regardless of intentional or impurities) 1.000ppm Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Intentional addition / I.000ppm	chemical products chemical pro
	4100   Carbamic acid. methyl-, 3-methylphenyl ester   4110   1,1-Selenobisbenzene   4111   1,2,3-Tetrachloro-4,6-bis(chloromethyl)benzene   4111   1,2,3-Tetrachloro-4,6-bis(chloromethyl)benzene   4112   1,32-Dioxaborolane, 2,2-fi   2-ethanedybis(oxy)bis-   4113   Dichlorodiphenylstannane   4114   Arsine coide. triphenyl-   4115   Chitrortriphenylbumbane   4116   Acquistriphenylbumbane   4117   Propanedintrile, (2,4,7-trintro-9H-fluoren-9-yildene)-   4118   Stannane, chlorotris(2-methyl-2-phenylpropyl)-   4118   Stannane, chlorotris(2-methyl-2-phenylpropyl)-   4119   Propanedintrile, (2,4,7-trintro-9H-fluoren-9-yildene)-   4119   Propanedintrile, (4,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1	1132-39-4 1132-39-4 1133-57-9 1135-51-9 1135-51-9 1135-95-5 1153-05-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-60-7 1184-86-3 1185-57-5 1185-81-5 1186-49-8 1186-50-1 1188-53-4 1187-11-7 1187-42-4 1189-31-4 1187-11-7 1187-42-4 1189-35-1 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1190-16-5 1191-19-3 1191-24-8 1191-79-3 1192-52-5 1193-72-2 1194-06-1 1194-66-7 1195-66-0 1197-19-9 1198-30-7 1202-36-4 1205-74-9 1206-15-1 1210-12-4 1217-45-8 1271-24-8 1271-24-8 1271-24-8 1271-24-8 1271-25-8 1271-24-8 1271-25-9 1271-38-9	Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) 1,000ppm 16 Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / Intentional or impurities) Intentional addition / I	chemical products chemical pro
	4109   Carbamic acid. methyl-, 3-methylphenyl ester   4110   1,1-Selenobisbezneen   4111   1,2,3-Tetrachloro-4,6-bis(chloromethyl)benzene   4111   1,2,3-Tetrachloro-4,6-bis(chloromethyl)benzene   4112   1,32-Dioxaborolane,2-2-fil.2-esthanedlybis(oxy) bis-4113   Dichlorodiphenylstannane   4114   Arsine oxide, triphenyl-4115   Chlorotriphenylbumbane   4116   Acetoxytriphenylbumbane   4117   Propanedintrile, (2,4,7-trinitro-91-filurone-9-ylidene)-4118   Stannane, Chlorotrisic, 24-filurone-9-ylidene)-4118   Stannane, Chlorotrisic, 24-filurone-9-ylidene)-4118   Stannane, Chlorotrisic, 24-filurone-9-ylidene)-4118   Stannane, Chlorotrisic, 24-filurone-9-ylidene)-4120   Carbonic acid. coppor(2+) salt (1:1)   4121   Hydrazine, suiffate   4122   Ferric ammonium citrate   4123   Stannane, dibutylbis(dodecyltho)-4122   Ferric ammonium citrate   4123   Stannane, dibutylbis(dodecyltho)-4124   Ethanediosa acid. monosodium salt   4126   Carbonic, 24-filurone-9-ylide	1132-39-4 1132-39-4 1133-57-9 1133-57-9 1135-51-9 1135-95-5 1153-06-6 1162-06-7 1172-02-7 1178-79-6 1184-80-7 1184-80-7 1184-86-3 1185-57-5 1185-81-5 1185-81-5 1186-49-8 1186-53-4 1187-11-7 1187-42-4 1187-11-7 1187-42-4 1187-11-7 1187-42-4 1187-11-7 1190-16-5 1190-16-5 1190-22-3 1191-15-7 1191-24-8 1191-19-3 1192-52-5 1193-72-2 1194-02-1 1194-66-7 1195-66-0 1197-19-9 1198-30-7 1202-36-4 1205-74-9 1206-15-1 1210-12-4 1217-45-6 1229-55-6 1262-21-1 1262-21-1 1262-21-1 1262-21-1 1271-24-5 1271-24-5 1271-24-5 1271-24-5 1271-28-9 1271-29-3 1271-29-3 1271-38-9 1271-49-9 1271-38-9 1271-49-9 1271-38-9 1271-49-9 1271-38-9 1271-49-9 1271-38-9 1271-49-9 1271-38-9 1271-49-9 1271-38-9 1271-49-9 1271-38-9 1271-48-8 1271-47-0 1277-58-3	Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) 1,000ppm 15 Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical pro

# Substance Name	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
72   1,1'-Dimethylferrocene 73   Dichloride(.eta.5-cyclopentadienide)oxidevanadium	1291-47-0 1293-64-7	1% Contains (regardless of intentional or impurities)	chemical products chemical products
74 1,1'-Ferrocenedicarboxylic acid 75 Bis(methylcyclopentadienyl)nickel(II)	1293-87-4 1293-95-4	1% Contains (regardless of intentional or impurities)	chemical products chemical products
76 Tris(.eta.5-cyclopenta-2,4-dien-1-yl)yttrium 77 Bis(1,5-cyclooctadiene)nickel	1294-07-1 1295-35-8	1% Contains (regardless of intentional or impurities)	chemical products chemical products
78 Aniline, oxo(tartrato)antimonate(1-) 79 Nonylphenol (mixed isomers)	1300-14-7 1300-16-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
80 Strychnine, compound with tetrahydrogen hexacyanoferrate(4-) (1:1), monohydrate 81 Dichloroethanes	1300-19-2 1300-21-6	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
182 Barium bis(hydroxybenzenesulphonate) 183 Benzenamine, ar,ar-dimethyl-	1300-37-4 1300-73-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
184 Benzenesulfonic acid, (phenylamino)-, barium salt 185 Strychnine glycerophosphate hexahydrate	1300-92-1 1301-26-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
186 1,2,3-Propanetriol, mono(dihydrogen phosphate), iron(3+) salt (3:2) 187 Silver subfluoride	1301-70-8 1302-01-8	1% Contains (regardless of intentional or impurities)	chemical products chemical products
1188 Silver selenide (Ag2Se) 1189 Sodium aluminate (NaAlO2)	1302-09-6 1302-42-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1190 Beryl 1191 Corundum	1302-52-9 1302-74-5	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
1192 Aluminum selenide (Al2Se3) 1193 Gallium arsenide	1302-82-5 1303-00-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
I194 Indium arsenide (InAs) I195 Nickel arsenide	1303-11-3 1303-13-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
196 Arsenopyrite 197 Rammelsbergite (NiAs2)	1303-18-0 1303-22-6	Intentional addition / 100ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
1198 Arsenic disulfide 1199 Arsenic sulfide (As2S3)	1303-32-8 1303-33-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
1200 Arsenic sulfide (As2S5) 1201 Arsenic selenide (As2Se3)	1303-34-0 1303-36-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1202 Arsenic pentaselenide 1203 Zinc arsenenate oxide (Zn5(AsO3)4O3) tetrahydrate	1303-37-3 1303-39-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Hydrogen tetrachloroaurate(III) tetrahydrate 1205 Gold oxide (Au2O3)	1303-50-0 1303-58-8	Intentional addition Intentional addition	chemical products chemical products
206 Gold sulfide (Au2S) 207 Gold sulfide (Au2S3)	1303-60-2 1303-61-3	Intentional addition Intentional addition	chemical products chemical products
I208 Gold selenide I209 Tetraboron copper heptaoxide	1303-62-4 1303-92-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
I210 Boric acid (H2B4O7), dilithium salt, pentahydrate I211 Barium oxide	1303-94-2 1304-28-5	1% Contains (regardless of intentional or impurities)	chemical products chemical products
212 Barium peroxide 213 Barium selenide (BaSe)	1304-29-6 1304-39-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
I214 Barium silicide (BaSi2) I215 Beryllium nitride (Be3N2)	1304-40-1 1304-54-7	Intentional addition  Contains (regardless of intentional or impurities)	chemical products chemical products
I216 Beryllium oxide I217 Bismuth oxide (Bi203)	1304-56-9 1304-76-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
1218 Bismuth telluride (Bi2Te3) 1219 Calcium hydroxide	1304-82-1 1305-62-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
4220 Calcium oxide 4221 Calcium selenide (CaSe)	1305-78-8 1305-84-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1222 Cadmium selenide 1223 Cadmium telluride (CdTe)	1306-24-7 1306-25-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4224 Sodium chloroplatinate 4225 Cobalt(III) hydroxide	1307-82-0 1307-86-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
4226 Cobalt oxide (CoO) 4227 Cobalt selenide (CoSe)	1307-96-6 1307-99-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4228 Cobalt oxide (Co2O3) 4229 Cobalt oxide (Co3O4)	1308-04-9 1308-06-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
1230 Copper chromate oxide (Cu3(CrO4)O2), dihydrate 1231 Chromium hydroxide (Cr(OH)3)	1308-09-4 1308-14-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4232 Chromite ore 4233 Chromium oxide (Cr2O3)	1308-31-2 1308-38-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4234 Copper nitride (Cu3N) 4235 Iron oxide (Fe2O3)	1308-80-1 1309-37-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
1236 Magnetite (Fe3O4) 1237 Hausmannite (Mn3O4)	1309-38-2 1309-55-3	1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
4238 Molybdenite 4239 Antimony oxide (Sb2O3)	1309-56-4 1309-64-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4240 Iron selenide (FeSe) 4241 Iron hydroxide sulfate (Fe4(OH)2(SO4)5)	1310-32-3 1310-45-8	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
4242 Potassium hydroxide 4243 Lithium hydroxide	1310-58-3 1310-65-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4244 Lithium hydroxide monohydrate 4245 Sodium hydroxide	1310-66-3 1310-73-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
4246   Pyrochroite (Mn(OH)2) 4247   Manganite (Mn(OH)O) (mineral)	1310-97-0 1310-98-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4248 Tungstate (W12(OH)2O4010-), decaammonium, tetrahydrate 4249 Antimony, compound with indium (1:1)	1311-93-9 1312-41-0	1% Contains (regardless of intentional or impurities)	chemical products chemical products
1250 Indium oxide (In2O3) 1251 Indium telluride (In2Te3)	1312-43-2 1312-45-4	1% Contains (regardless of intentional or impurities)	chemical products chemical products
4252 Potassium selenide (K2Se) 4253 Magnesium selenide (MgSe)	1312-74-9 1313-04-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1254 Manganese oxide (MnO2) 1255 Manganese selenide (MnSe)	1313-13-9 1313-22-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1256 Molybdenum trioxide 1257 Molybdenum oxide (Mo2O3)	1313-27-5 1313-29-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1258 Trisodium 12-molybdophosphate 1259 Sodium peroxide	1313-30-0 1313-60-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4260 Sodium sulfide 4261 Sodium sulfide, nonahydrate	1313-82-2 1313-84-4	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
4262 Sodium selenide (Na2Se) 4263 Nickel oxide (NiO)	1313-85-5 1313-99-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4264 Millerite (NiS) 4265 Nickel selenide	1314-04-1 1314-05-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1266 Nickel oxide (Ni2O3) 1267 Thallium oxide (TI2O)	1314-06-3 1314-12-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1268 Zinc oxide (ZnO) 1269 Thorium dioxide	1314-13-2 1314-20-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1270   Zirconium oxide (ZrO2) 1271   Vanadium oxide (V2O3)	1314-23-4 1314-34-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1272 Yttrium oxide (Y203) 1273 Antimony oxide (Sb205)	1314-36-9 1314-60-9	1% Contains (regardless of intentional or impurities)	chemical products chemical products
1274 Tantalum oxide 1275 Vanadium oxide (V2O5)	1314-61-0 1314-62-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1276 Uranyl sulfate 1277 Phosphorus sulfide (P2S5)	1314-64-3 1314-80-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1278 Zinc phosphide (Zn3P2) 1279 Phosphorus sulfide (P4S3)	1314-84-7 1314-85-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1280 Lead sulfide (PbS) 1281 Tin sulfide	1314-87-0 1314-95-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
I282 Zinc sulfide I283 Tin sulfide (SnS2)	1314-98-3 1315-01-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
284 Vanadium sulfide (V2S3) 285 Antimony sulfide (Sb2S5)	1315-03-3 1315-04-4	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
286 Antimony selenide (Sb2Se3) 287 Tin selenide (SnSe)	1315-05-5 1315-06-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
I288 Strontium selenide (SrSe) I289 Zinc selenide (ZnSe)	1315-07-7 1315-09-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1290 Zinc telluride (ZnTe) 1291 Ferrocene acetonitrile	1315-11-3 1316-91-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
1292 1 - Acetyl-2-ethylferrocene 1293 Molybdenum sulfide (MoS2)	1316-97-8 1317-33-5	1% Contains (regardless of intentional or impurities)	chemical products
1294   Manganese oxide (Mn2O3)	1317-34-6 1317-35-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
1296 Copper oxide (CUO) 1297 Copper(I) oxide	1317-38-0 1317-39-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
2298 Copper (JU sulfide 1299 Copper selenide (CuSe)	1317-40-4 1317-41-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
250 Copper selemet (CUSE) 300 Cobatt(II) sulfide 301 Iron oxide (Fe3O4)	1317-41-5 1317-42-6 1317-61-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm	chemical products  chemical products  chemical products
4302 Anatase (TiO2) 4303 Rutile (TiO2)	1317-01-9 1317-70-0 1317-80-2	1,000ppm 1,000ppm	chemical products  chemical products  chemical products
4304 Silica, crystalline, tripoli	1317-95-9	Contains (regardless of intentional or impurities)	chemical products

endix table 1) MISUMI Specified Chemical Substances  Substance Name	CAS-No	Ver.2.0.0 d Misumi Standards (numbers as threshold)	ate of revision 5/31/2022 Misumi Corp Applicable Item
05   Valentinite	1317-98-2 1318-33-8	Contains (regardless of intentional or impurities)	chemical products chemical products
77 Datolite	1318-40-7 1319-33-1	1%	chemical products chemical products
9 Beryllium carbonate basic 0 Benzene, ethenyl-, monomethyl derivative	1319-43-3	Contains (regardless of intentional or impurities)	chemical products
Glycerophosphoric acid, manganese salt, hydrate	1319-73-9 1319-75-1	1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
Cresol, all isomers Dichlorotetrafluoroethanes	1319-77-3 1320-37-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
1.2,3-Propanetriol, mono(dihydrogen phosphate), manganese(2+) salt (1:1)  Nitrotoluene (mixed isomers)	1320-46-3 1321-12-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Benzene, diisocyanatomethyl-  Divinylbenzene	1321-38-6 1321-74-0	1% 1%	chemical products chemical products
8 Methylnaphthalene 9 Sodium decylbenzenesulfonate	1321-94-4 1322-98-1	1% 1%	chemical products chemical products
20 Strychnine glycerophosphate	1323-31-5	Contains (regardless of intentional or impurities)	chemical products
21 Benzenesulfonic acid, [[4-[[4-(phenylamino)phenyl][4-(phenylimino)-2,5-cyclohexadien-1- ylidene]methyl]phenyl]amino]-	1324-76-1	Intentional addition / 100ppm	chemical products
22 C.I. Direct Brown 33         23 Benzoic acid, 2-[(2-hydroxy-3,6-disulfo-1-naphthalenyl)azo]-, barium salt (1:2)	1324-87-4 1325-16-2	Intentional addition / 100ppm Contains (regardless of intentional or impurities)	chemical products chemical products
24 C.I. Pigment Red 66 25 C.I. Direct Black 71	1325-19-5 1325-32-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
26 Ethanaminium, N-[4-[[4-(diethylamino)phenyl]phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, molybdatetungstatephosphate	1325-75-3	1,000ppm	chemical products
Benzenamine, 4-[(4-aminophenyl)(4-imino-2,5-cyclohexadien-1-ylidene)methyl]-2-methyl-, compound with molybdenum tungsten hydroxide oxide phosphate	1325-80-0	1%	chemical products
28 Ethanaminium, N=[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-y lidene]-N-ethyl-, molybdatetungstatephosphate	1325-87-7	1,000ppm	chemical products
29 C.I. Sulphur Green 1	1326-77-8	Intentional addition / 1,000ppm	chemical products
30 C.I. Solubilised Sulphur Green 1 31 C.I. Sulphur Green 8	1326-78-9 1326-80-3	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
32 C.I. Solubilized Sulfur Brown 5 33 C.I. Sulphur Brown 15	1327-02-2 1327-07-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
4 C.I. Solubilised Sulphur Brown 15 5 Antimory oxides	1327-08-8	Intentional addition / 1,000ppm	chemical products chemical products
6 Aluminum chloride, basic	1327-33-9 1327-41-9	Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)	chemical products
7 Diantimony tritelluride 8 Arsenic acid	1327-50-0 1327-52-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
C.I. Sulphur Green 3 C.I. Solubilised Sulphur Green 3	1327-73-7 1327-76-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
C.I. Sulphur Brown 12 2 C.I. Solubilised Sulfur Brown 12	1327-86-2 1327-89-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
3 O. L. Solvent Blue 38 4 C.I. Pigment Green 7	1328-51-4 1328-53-6	1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
15 C.I. Solvent Blue 25	1328-54-7	Intentional addition / 1,000ppm	chemical products
6 Zinc chromate 7 Xylenes (o-, m-, p- isomers)	1328-67-2 1330-20-7	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
18   Copper, [C,C,C,C,C,C,C,C,C,C-octachloro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-   19   Cuprate(2-), [29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-, disodium	1330-37-6 1330-38-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
50 Cuprate(3-), [29H,31H-phthalocyanine-C,C,C-trisulfonato(5-)-N29,N30,N31,N32]-, trisodium 51 Copper, [C,C,C,C-tetraphenyl-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-	1330-39-8 1330-40-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
52 Chlorotrifluoroethane 53 Benzenesulfonic acid, dodecyl-, ion(1-)	1330-45-6 1330-69-4	Intentional addition / 1,000ppm	chemical products chemical products
54 Phosphoric acid, tris(methylphenyl) esters	1330-78-5	Contains (regardless of intentional or impurities)	chemical products
55 Methylcyclohexanones 56 Benzene, chloroethyl-	1331-22-2 1331-31-3	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
57 [1,1'-Biphenyl]-4,4'-diamino, dichloro- 58 Dodecylbenzenesulfonic acid, ammonium salt	1331-47-1 1331-61-9	1%	chemical products chemical products
59 Zinc borate 80 Wolframite ((Fe0.2-0.8Mn0.2-0.8)WO4)	1332-07-6 1332-08-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
11 Potassium arsenite solution 12 Sulfuric acid, copper(2+) salt, basic	1332-10-1 1332-14-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
63 Asbestos	1332-21-4	Contains (regardless of intentional or impurities)	chemical products
44 Tin oxide 55 Iron oxides 5	1332-29-2 1332-37-2	1,000ppm 1%	chemical products chemical products
66 Basic copper chloride 67 Beryllium, hexakis[.mu(acetato-kappa.O:kappa.O')]mu.4-oxotetra-	1332-40-7 1332-52-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
88 Manganese trihydroxide 99 Copper chloride hydroxide (Cu2Cl(OH)3)	1332-62-3 1332-65-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
70 Cobalt sulfide (Co2S7) 71 Cobalt sulfide (Co2S3)	1332-70-3	Intentional addition / 1%	chemical products
72 Boron potassium oxide (B4K2O7)	1332-77-0	1%	chemical products
73 Antimony oxide (Sb2O4) 74 Cobalt chloride	1332-81-6 1332-82-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
75 Copper hydroxide sulfate (Cu4(OH)6(SO4)) 76 Antimony oxide sulfide	1333-22-8 1333-30-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
77 Antimony potassium oxide 78 Sodium fluoride (Na(HF2))	1333-78-4 1333-83-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
79 Carbon black 80 Aluminum cobalt oxide (Al2CoO4)	1333-86-4 1333-88-6	Contains (regardless of intentional or impurities)	chemical products chemical products
81 Pyridylmercuric acetate	1334-77-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
32 Copper iodide 33 _alpha_D_Glucopyranoside, .beta_D_fructofuranosyl, mixture with iron(2+) carbonate (1:1)	1335-23-5 1335-56-4	Intentional addition / 1,000ppm 1%	chemical products chemical products
34 Dinitro-o-cresol (all isomers) 35 Chromium copper zinc oxide	1335-85-9 1336-14-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
36 Ammonium hydroxide 37 Diphenyl mercuric dodecynyl succinate	1336-21-6 1336-57-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
88 Ferrocholinate	1336-80-7	1%	chemical products  chemical products  chemical products
99 Manganese naphthenate 00 Manganese 00 Manganese naphthenate 00 Manganese 00 Manganese 00 Mang	1336-93-2 1337-20-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
91 Copper naphthenate 92 Iron sorbitol-citric acid complex	1338-02-9 1338-16-5	Contains (regardless of intentional or impurities) 1%	chemical products
33 Methyl ethyl ketone peroxide 44 Ammonium bifluoride	1338-23-4 1341-49-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5 Tin chlorides 6 Silicic acid, zirconium(4+) salt	1344-13-4 1344-21-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Similar adul, zirionimini ya sati     Aluminum oxide (Al203)     Stibamine glucoside	1344-28-1 1344-34-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9 C.I. Pigment Orange 21	1344-38-3	Contains (regardless of intentional or impurities)	chemical products
0 Manganese oxide (MnO) 1 Uranyl dioxide	1344-43-0 1344-57-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
12 Uranium trioxide 13 Uranium octaoxide	1344-58-7 1344-59-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
04 Copper chloride 05 Copper hydroxide 0	1344-67-8 1344-69-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
150 Copper nyurkude 161 Copper oxide 171 Silicic acid, copper salt	1344-70-3 1344-72-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
08 Sulfuric acid, copper salt, basic	1344-73-6	Intentional addition / 1,000ppm	chemical products
99 Copper zinc chromate oxide pentacosahydrate 10 Antimony sulfide (Sb2S3)	1344-74-7 1345-04-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
11 C.I. Pigment White 5 12 Cadmium mercury sulfide	1345-05-7 1345-09-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
3 C.I. Pigment Blue 28 4 Cobalt tin trioxide	1345-16-0 1345-19-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
5 C.I. Pigment Green 22 6 C.I. Pigment Red 109	1345-20-6 1345-24-0	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
, betaD-Glucopyranosiduronic acid, (3.beta.,4.alpha.,16.alpha.)-17-carboxy-16-hydroxy-23-oxo-28-norolean-	1345-24-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
8 Bacillomycin	1395-21-7	Intentional addition / 1%	chemical products
9 Bacitracin manganese 0 Dinoterb	1405-99-8 1420-07-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Nicotine, D-tartrate	1421-32-5	Contains (regardless of intentional or impurities)	chemical products
2 Strychnine hydrochloride 3 Boronic acid, B-[3-(trifluoromethyl)phenyl]-	1421-86-9 1423-26-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
4 2-(Trifluoromethyl)benzeneboronic acid 5 1,3-Dichloro-4-fluorobenzene	1423-27-4 1435-48-9	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
6 1,2-Dichloro-4-fluorobenzene 7 2-Bromo-1,4-dichlorobenzene	1435-49-0 1435-50-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
8 1.3-Diromo-5-fluorobenzene 9 2.4-Diromo-1-fluorobenzene	1435-51-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
0 Quinoline=2-carbonitrile	1435-53-6 1436-43-7	Intentional addition	chemical products
1 Pentachlorophenyl acetate	1441-02-7	Contains (regardless of intentional or impurities)	chemical products chemical products

ppendix table 1) MISUMI Specified Chemical Substances  # Substance Name	CAS-No	Misumi Standards (numbers as threshold)	e of revision 5/31/2022 Misumi Corpo Applicable Item
4434 Tetracyclohexylstannane 4435 3-Bromo-2-methyl-1-propene	1449-55-4 1458-98-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
4436 1,3,5-Tri-tert-butylbenzene 4437 Tributyltin bromide	1460-02-2 1461-23-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
4438 Stannane, tetrabutyl- 4439 Selenomethionine	1461-25-2 1464-42-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
4440 Alanine, 3,3'-diselenobis  4441 Diepoxybutane	1464-43-3 1464-53-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
4442 4-(2-Cyanoethyl)-4-nitroheptanedinitrile 4443 9-Anthracenemethanol	1466-48-4 1468-95-7	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
4444 2-Butene, 1,4-dichloro-, (Z)- 4445 1,3-Benzenedimethanamine	1476-11-5 1477-55-0	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
4446 Propanic acid, ethyl ester, compound with trifluoroborane (1:1) 4447 Diselenide, bis(phenylmethyl)	1481-38-5 1482-82-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
4448 9-Methylcarbazole 4449 9H-Carbazole, 9-ethenyl-	1484-12-4 1484-13-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
4450 Pyrylium, 2,4,6-triphenyl-, perchlorate 4451 Diiodofluoromethane	1484-88-4 1493-01-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
4452 Methanesulfonic acid, trifluoro- 4453 Cyanogen fluorine	1493-13-6 1495-50-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
4454 Diphenylphosphinic chloride 4455 Arsonium, methyltriphenyl-, iodide	1499-21-4 1499-33-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
4456 Methane, bromodifluoro- 4457 1-Propene, 2-bromo-3,3,3-trifluoro-	1511-62-2 1514-82-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
4458 Boron, trichloro(N,N-dimethylmethanamine)-, (T-4)- 4459 Propanedinitrile, 2,2'-(2,5-cyclohexadiene-1,4-diylidene)bis-	1516-55-8 1518-16-7	Intentional addition / 1% Intentional addition	chemical products chemical products
4460 Chlorotrimethylplumbane 4461 3-Methoxybenzonitrile	1520-78-1 1527-89-5	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
4462 Tributylmethylstannane 4463 Tribromobutyltin	1528-01-4 1528-07-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
4464 Triethyltin phenoxide 4465 3-Chlorophenylacetonitrile	1529-30-2 1529-41-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
4466 Aluminum, trieicosyl- 4467 Aluminum, tritetradecyl-	1529-57-3 1529-58-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
1468 Aluminum, tridodecyl- 1469 Butane, 1,2,3,4-tetrabromo-	1529-59-5 1529-68-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
1470 Piperidinocarbonitrile 1471 Pyrrolidine-1-carbonitrile	1530-87-6 1530-88-7	Intentional addition Intentional addition	chemical products chemical products
1472 Morpholine-4-carbonitrile 1473 Acetamide, N-[5-[bis[2-(acetyloxy)ethyl]amino]-2-[(2-chloro-4-nitrophenyl)azo]phenyl]-	1530-89-8 1533-78-4	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
474 Triphenylantimony dibromide  475 Bis(acetato-O-)triphenylantimony	1538-59-6 1538-62-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
476 cis.cis: Mucononitrile 477 2-Bromo-1.3.4.5-tetrafluorobenzene	1557-59-1 1559-86-0	Intentional addition Intentional addition Intentional addition	chemical products chemical products
1771   2   DOINIO 1,03-3,0 - tetramoruorenzene   478   1 - Bromo 2,3,6 - tetramoruorenzene   479   Propanoic acid, cobalt(2+) salt (2:1)	1559-88-2 1560-69-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
170   Trupamitic avan	1563-66-2 1564-64-3	Contains (regardless of intentional or impurities)	chemical products chemical products
482 3-Decanol	1565-81-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
483 Pentanedinitrile, 2-methylene- 484 Ethyl 2-cyanopropionate	1572-52-7 1572-99-2	Intentional addition Intentional addition	chemical products
485 1,2-Benzenediamine, 4-bromo- 486 Benzenesulfonio acid, 4-methyl-, hydrazide	1575-37-7 1576-35-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
487   2-Pentenal, (E)-   488   Triffuralin	1576-87-0 1582-09-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
489 Pentafluorophenylboronic acid 490 1,4-Dichloro-2-trichlorosilyl-2-butene	1582-24-7 1586-88-5	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
491 Methylium, triphenyl-, (OC-6-11)-hexachloroantimonate(1-) 492 Methane, dichlorodinitro-	1586-91-0 1587-41-3	Contains (regardless of intentional or impurities) Intentional addition	chemical products
93   Cobalt dioctanoate	1588-79-0 1588-93-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
495   2-Methoxy-1-propanol     496   [1,1'-Biphenyl]-4.4'-dicarbonitrile	1589-47-5 1591-30-6	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
497 1,2,2-Trichloropentafluoropropane 498 1,1,2,2,3-Pentachloro-1,3,3-trifluoropropane	1599-41-3 1599-43-5	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
499 1-Propene, 1,1,2,3,3-pentachloro- 500 Carbon oxide selenide	1600-37-9 1603-84-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
501 1-Chloro-1-fluoroethane  502 1.2-Diethylhydrazine	1615-75-4 1615-80-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
2-Chloropropionitrile	1617-17-0 1623-05-8	Intentional addition Contains (regardless of intentional or impurities)	chemical products
1505 Chromic acid (H2CrO4), bis(triphenylsilyl) ester 1506 [1,1,2,2-Diborane(4)tetramine, N1,N1,N1',N1',N2,N2,N2',N2'-octamethyl-	1624-02-8 1630-79-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
Stannane, trimethyl-   Stannane, trimethyl-	1631-73-8 1633-44-9	Contains (regardless of intentional or impurities) Intentional addition	chemical products
1509 3-Chloropropanesulphonyl chloride 1510 Methyl tert-butyl ether	1633-82-5 1634-04-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
1511 Benzenamine, 5-chloro-2-nitro- 1512 (Vanadium, chlorodiethoxyoxo-, (T-4)-	1635-61-6 1635-99-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
513 Thiophene-3-carbonitrile 514 1-Dodecanamine, N,N-dimethyl-, N-oxide	1641-09-4 1643-20-5	Intentional addition Intentional addition / 1%	chemical products
515     1,1,1,2,3,3-Hexachloro-2,3-difluoropropane       516     1,3,3,3-Tetrafluoropropylene	1645-71-2 1645-83-6	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
517 Butane, 1-bromo-3,3-dimethyl-           518 Pentane, 1-bromo-3-ethyl-	1647-23-0 1647-24-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
519         1,2-Dichloro-1,1-difluoroethane           520         1,1,2,3,3-Pentachloro-1,2,3-trifluoropropane	1649-08-7 1652-74-0	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
521         2,2-Dichloro-1,1,1,3,3,3-hexafluoropropane           522         1,1,3-Trichloro-1,2,2,3,3-pentafluoropropane	1652-80-8 1652-81-9	Intentional addition Intentional addition	chemical products chemical products
1523         1,1,1,2,2-Pentachloro-3,3,3-trifluoropropane           1524         Propane, 1,1,3,3-tetrachloro-	1652-89-7 1653-17-4	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
1525 2-Ethylhexyl nitrite 1526 3,3'-Oxydipropionitrile	1653-42-5 1656-48-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
527 Diphenyl diselenide 528 4,4'-Bis(chloromethyl)-1,1'-biphenyl	1666-13-3 1667-10-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
529 2,7-(Bis(2-arsonophenylazo))-1,8-dihydroxynaphthalene-3,6-disulphonic acid 530 Bisphenol A diglycidyl ether	1668-00-4 1675-54-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
531 Azelaonitrile (p-Chlorophenyl)metaboric acid	1675-69-0 1679-18-1	Intentional addition Intentional addition / 1%	chemical products chemical products
533 Vanadium, triethoxyoxo-, (T-4)- 534 Oxotripropoxyvanadium	1686-22-2 1686-23-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
535 loxynil	1689-83-4 1689-84-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1537 4-Pyridineboronic acid 1538 Boronic acid, B-3-pyridinyl-	1692-15-5 1692-25-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
Triallyl borate   Benzenemethanaminium, N-[4-[[4-(dimethylamino)phenyl][4-[ethyl[(3-	1693-71-6	Intentional addition / 1%	chemical products
Sulfophenyl)methyl]amino]phenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-3-sulfo-, inner salt, sodium salt	1694-09-3	Contains (regardless of intentional or impurities)	chemical products
541 1,3-Isobenzofurandione, 3a,4,7,7a-tetrahydro-5-methyl-, cis- 542 3(2H)-Pyridazinone, 5-amino-4-chloro-2-phenyl-	1694-82-2 1698-60-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
543 Thiocyanic acid, silver(1+) salt  m-Cyanobenzoyl chloride	1701-93-5 1711-11-1	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
545 Ethane, 1,1-dichloro-1-fluoro- 546 Acetonitrile [2-13C]	1717-00-6 1722-09-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
547 Boron, (N.N-diethylethanamine)trihydro-, (T-4)- 548 Aluminum, trihexadecyl-	1722-26-5 1726-65-4	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
549 Aluminum, tris(decyl)- 550 Borane, dibutylchloro-	1726-66-5 1730-69-4	Intentional addition / 1,000ppm Intentional addition / 1% Intentional addition / 1%	chemical products
551 [2-Cyano-2-(phenylhydrazono)ethane thioamide 552 Allylpentafluorobenzene	1733-04-6 1736-60-3	Intentional addition / 1,000ppm	chemical products chemical products
332   Nutypentaliuoropenzene  533   beta-Dipmethylaminopropionitrile  554   Acetonitrile, methoxy-	1738-25-6 1738-36-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
1504   Acetonitrile, metnoxy- 1505   Borane, dichloropropyl- 1506   Borane, dichloropethyl-	1739-52-2 1739-53-3	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
330 Blorane, dichloroethyl- 557   1,2,3,4-Tetrahydronaphthalen-1-amine hydrochloride 558   2,3,7,8-Tetrachlorodibenzo-p-dioxin	1743-01-7 1746-01-6	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
1938   ZJ,8-1 etrachlorodibenzo-p-dioxin   1959   6-Methoxy-2-benzothiazolamine	1745-01-6 1747-60-0 1755-01-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products  chemical products  chemical products
300   (3a.ajpna, 4.ajpna, /ajpna, /a.ajpna, /a	1755-01-7 1758-48-1 1762-84-1	Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
1563 3-bromo-p-terphenyl	1762-87-4	Intentional addition / 100ppm Intentional addition / 100ppm Intentional addition / 1%	chemical products
4564 Boronic acid, B-(4-fluorophenyl)- 4565 Pentachloroacetone	1765-93-1 1768-31-6	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products

2158-14-

2162-99-4

2163-00-0

2163-77-

2163-80-6

Intentional addition / 1% Intentional addition / 1,000ppm

Intentional addition / 1,000ppm

Intentional addition / 1,000ppm

Intentional addition / 1.5%
Intentional addition / 1,000p
Intentional addition / 1%

Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)

4'-(Azidosulfonyl)acetanilide

3-Amino-4-hydroxyphenylarsonic acid

4690 Hexane, 1,2-dichloro-

Octane, 1,8-dichloro-

4696 Fluometuron 4697 Borate(1-), tetramethyl-, lith

1,6-Dichlorohexane

4694 Sodium methylarsonate

chemical products

chemical products

chemical products

chemical products

chemical products

Contains (regardless of intentional or impurities).
Intentional addition / 1,000ppm
Intentional addition / 1,000ppm
Intentional addition / 1,000ppm sprenymer cunovur ca
Tripropythr chloride

4-Bromo-1-naphthylamine
1-Naphthalenesulfonic acid, 8.8"-[[1,1"-biphenyl]-4.4"-diylbis(azo)]bis[7-hydroxy-, disodium salt 2279-76-7 2298-07-9 2302-97-8 2310-17-0

2310-98-2311-00ropane, 2-bromo-2-fluoro ntentional addition / 1,000ppm Propargite 2312-35-8 Contains (regardless of intentional or impurities) chemical products Sodium dinitro-ortho-cresolate 2312-76-7 2314-97-8 Contains (regardless of intentional or impurities) chemical products Methane, trifluoroiodo Contains (regardless of intentional or impurities) chemical products 2-Methyl-1,3-benzene dicarbonitrile 2317-22-8 Intentional addition chemical products Intentional addition / 1,000ppm 4774 I-Chloro-1-fluoroethylene 2317-91-II-Uhloro-I-Huoroethylene
Ammonium methylarsonate
1,2.3-Propanetricarboxylic acid, 2-hydroxy-, iron salt
4-(Trifluoromethyl)phenylacetonitrile
Benzeneacetonitrile, 3-(trifluoromethyl)2,6-Diphenyl-4-methylpyrylium tetrafluoroborate
Havana, 3-phoro-Intentional addition / 100ppm
Intentional addition / 100ppm
Intentional addition / 1%
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities) 2338-76-3 chemical products 2340-23-0 ntentional addition / 1% Intentional addition / 1,000ppr Hexane, 3-chloro-2346-81-Cerezin 2346-99-8 Intentional addition / 1% chemical products

Heptane, 2-chloro-6-methyl-1,1,1,2,3-Pentachloro-2,3,3-trifluoropropane 2354-05-4 Intentional addition chemical products 1,2,2-Trifluoropentachloropropane 1-Methyl-2,4,6-triphenylpyridinium tetrafluoroborate 2354-06-5 Contains (regardless of intentional or impurities) intentional addition / 1% chemical products 2355-56-Fast Red B, tetrafluoroborate salt
2-Ethoxy-N4,N4-diethyl-p-phenylenediamine
2,4-Dinitro-1-(4-nitrophenoxy)benzene
Ethane, 1,1,1-trichloro-2-fluoro-Intentional addition / 1%
Intentional addition / 1,000ppm
Intentional addition / 1,000ppm
Intentional addition / 1,000ppm chemical products 2359-46-8 2366-36ontains (regardless of intentional or impurities) Butane, 1-fluoro-Benzenediazonium, 4-(phenylamino)-, tetrafluoroborate(1-) 2366-52-1 2367-19-3 Intentional addition / 1% chemical products Intentional addition / 1,000ppm I-Bromo-2,4,6-trifluorobenzene 2367-76-2 chemical products 1,2,3,5-Tetrafluorobenzene 2367-82-0 Intentional addition / 1,000ppm chemical products 2369-37-Intentional addition / 1,000ppm chemical products

2350-19-8

Intentional addition / 1,000ppm

12.3.3 - letrafluorobenzene
1.2-Dibromo-4-fluorobenzene
1sopropyl OO-tert-pentyl monoperoxycarbonate
1.3-Propanediamine, N-(3-aminopropyl)-N-dodecyl24.5.6-Tetrafluoroisophthalontrile
1-Butanesulfonyl chloride
Diburbane, bevaethul-Intentional addition / 1,000pm
Contains (regardless of intentional or impurities)
Intentional addition / 1,000ppm
Intentional addition
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities) 2372-82-9 2377-81-3 2386-60-9 4796 chemical products 4799 chemical products ]plumbane, hexaethyl-tknanaminum, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1 ildene]-N-ethyl-, ohloride 2388-00-3 4800 2390-60-5 Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm 2390-68-3 chemical products Didecyldimethylammonium bromide
Carbamothioic acid, methyl(3-methylphenyl)-, O-2-naphthalenyl ester chemical products Acetic acid, nitrilotri-, beryllium salt (1:1) 2399-81-Contains (regardless of intentional or impurities) chemical products Butyltin 2406-65-Contains (regardless of intentional or impurities) -(Dimethylamino)acrylonitrile

4801 3-(Dimethylamino)acryfonitrile 4806 (Lithium cyanide 4807 Propanenitrile, 3-bromo-4808 Benzoio acid, 4-methyl-, cadmium salt 4809 (Hexanoic acid, 2-ethyl-, cadmium salt (2:1) 4810 Aniline sulphate (1:1) Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities) 2424-53-Contains (regardless of intentional or impurities) Captafol Phenol, 3,4-dimethyl-, methylcarbamate 2425-06-Contains (regardless of intentional or impurities) chemical products 2425-10-Contains (regardless of intentional or impurities) chemical products 1-Decanol, 2-hexyl-Oxirane, 2,2'-[1,4-butanediylbis(oxymethylene)]bis-2425-77-6 Intentional addition / 1,000ppm chemical products 2425-79-8 ontains (regardless of intentional or impurities) chemical products -Butyl glycidyl ether 2426-08-6 Contains (regardless of intentional or impurities) chemical products 4816 1H-Indole-3-ethanamine, 5-methoxy-N,N-dimethyl-, hydrochloride (1:1) 2427-79-4 Intentional addition 4817 I. Direct Red 10, disodium salt 2429-70-1 Intentional addition / 100ppm chemical products

2408-36-

Intentional addition / 100ppm 4818 1-Naphthalenesulfonic acid, 3,3'-[(3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[4-hydroxy-, disodium salt chemical products 2429-71-2 isodium 3-[[4"-[(6-amino-1-hydroxy-3-sulphonato-2-naphthyl)azo]-3,3"-dimethyl[1,1"-biphenyl]-4-yl]azo]-4-ydroxynaphthalene-1-sulphonate 2429-72-3 chemical products Contains (regardless of intentional or impurities) C.I. Direct Blue 15 2429-74-5 Contains (regardless of intentional or impurities) chemical products C.I. Direct Violet 12 2429-75-6 Intentional addition / 100ppm chemical products 4823 Benzoic acid, 5-[[4'-[(1-amino-4-sulfo-2-naphthalenyl)azo][1,1'-biphenyl]-4-yl]azo]-2-hydroxy-, disodium salt 2429-79-0 Contains (regardless of intentional or impurities) chemical products 4824 C.I. Acid Orange 45 2429-80-3 Contains (regardless of intentional or impurities) chemical products C.I. Direct brown 31, tetrasodium salt C.I. Direct brown 2, disodium salt C.I. Direct Black 4 Contains (regardless of intentional or impurities)

chemical product

	Substance Name C.I. Direct red 1, disodium salt	CAS-No 2429-84-7	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	Applicable Item chemical products
1829	Tolboxane Hexanenitrile, 6-amino-	2430-46-8 2432-74-8	Intentional addition / 1% Intentional addition	chemical products chemical products
1831	Methanaminium, N-[4-[[4-(dimethylamino)phenyl]phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, ethanedioate, ethanedioate (2:2:1)	2437-29-8	Contains (regardless of intentional or impurities)	chemical products
1832 1833	Dodecylguanidine monoacetate 2-Propenoic acid, 2-(dimethylamino)ethyl ester	2439-10-3 2439-35-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
1834	2-Benzotriazolyl-4-methylphenol Urbacid	2440-22-4 2445-07-0	Intentional addition / 100ppm Contains (regardless of intentional or impurities)	chemical products chemical products
1836	3-Methyl-N,N,N-triisopentylbutan-1-aminium, salt with 2,4,6-trinitrophenol (1:1) Hexanoic acid, 2-ethyl-, barium salt (2:1)	2450-57-9 2457-01-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
	[(Naphthyloxy)methyl]oxirane 4.4'-Bis(2,3-epoxypropoxy)biphenyl	2461-42-9 2461-46-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
1840	N.N-Dimethyltridecylammonium (2.4,5-trichlorophenoxy)acetate  Auramine	2464-48-4 2465-27-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
1842	1,2,3,4,5,6-Hexakis-O-(2-cyanoethyl)hexitol Propanenitrile, 3,3',3"-[1,2,3-propanetriyltris(oxy)]tris-	2465-92-1 2465-93-2	Intentional addition Intentional addition	chemical products chemical products
1845	1.1,1,5-Tetrachloropentane Boric acid (H3BO3), trioctyl ester	2467-10-9 2467-12-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
1846	Tris(2-ethylhexyl) orthoborate Tridodecyl borate	2467-13-2 2467-15-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
1848	Boric acid (H3BO3), tricyclohexyl ester Tribenzyl borate	2467-16-5 2467-18-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	9,10-Anthracenedione, 1,4-bis(methylamino)- C.I. Disperse Blue 1	2475-44-7 2475-45-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1852 1853	2-Phenyl-1,3,2-benzodiazaborole Trimethylthiourea	2479-64-3 2489-77-2	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
1854 1855	Sodium mercaptobenzothiazole	2491-38-5 2492-26-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
1857	1-(Carbazol-9-yl)-3-chloropropan-1-one Phenanthrene-9-carbonitrile	2499-66-3 2510-55-6	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
1858	Benzeneacetonitrile, .alpha(phenylmethylene)- 0,0-Dimethyl phosphorochloridothioate	2510-95-4 2524-03-0	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
1860	Propanenitrile, 3-(trimethoxysilyl)- Benzamide, 2,2'-dithiobis[N-methyl-	2526-62-7 2527-58-4	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
1862	Dibutyl phenyl phosphate  Methyl arsenic sulfide	2528-36-1 2533-82-6	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
1864 1865	Benzene, 1,1'-methylenebis[2-isocyanato- Methanaminium, N,N,N-trimethyl-, perchlorate	2536-05-2 2537-36-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
866	Diethyl (cyanomethyl)phosphonate 2.6-dimethylphenylhydrazine chloride	2537-48-6 2538-61-6	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
1868 1869	Acetic acid, (2.4.5-trichlorophenoxy)-, 2-butoxyethyl ester Sulfur hexafluoride	2545-59-7 2551-62-4	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
1870	2.6-Diphenyl-4-(0-tolyl)pyrylium tetrafluoroborate   1.1.3-Trichloropropene	2559-35-5 2567-14-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
1872 1873	Tetraethylammonium perchlorate 3-(2-Oxocyclohexyl)propanal	2567-83-1 2568-20-9	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
1874	Acetic acid, thallium(3+) salt 2.4.6-Trimethoxybenzonitrile	2570-63-0 2571-54-2	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
1876	Methylselenocysteine Butanoic acid, 2-amino-4-(ethylseleno)-	2574-71-2 2578-27-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
1878	DL-Selenomethionine	2578-28-1	Contains (regardless of intentional or impurities)	chemical products
1879 1880	disodium salt	2580-78-1 2586-57-4	Contains (regardless of intentional or impurities)  Intentional addition / 100ppm	chemical products
1881	Benzoic acid, 5-[[4-[[2,6-diamino-3-methyl-5[(sulfophenyl) azo]phenyl]azo][1,1'-biphenyl]-4-yl]azo]-2-hydroxy-,disodium salt	2586-58-5	Contains (regardless of intentional or impurities)	chemical products
	C.I. Direct Violet 1 Stannane, chlorotrioctyl-	2586-60-9 2587-76-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
884	Plumbane, acetoxytriethyl- Acetoxytributylplumbane	2587-81-7 2587-82-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1886	Bis(triphenyltin) dodecenylsuccinate  Mecarbam	2591-32-4 2595-54-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
1888	Phenthoate 5-Norbornene-2,3-dicarboximide, 1,4,5,6,7,7-hexachloro-N-(ethylmercuri)-	2597-03-7 2597-93-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	C.I. Direct blue 6 Dodecanoic acid, cadmium salt	2602-46-2 2605-44-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1892	Benzenesulfonic acid, 4-decyl-, sodium salt Chlorodiphenylantimony	2627-06-7 2629-47-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
1894	Hexyl (2.4.5-trichlorophenoxy)acetate Octyl (2.4.5-trichlorophenoxy)acetate	2630-13-9 2630-15-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
1896		2630-16-2 2631-37-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
1898	Isoprocarb 1,2-Benzisothiazol-3(2H)-one	2631-40-5 2634-33-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Barium diicosanoate	2636-14-8 2636-16-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
1902 1903		2636-17-1 2636-18-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
1904 1905	Pentanoic acid, 4.4"-azobis[4-cyano- Boron, (2,4-dimethylbenzenamine)trifluoro-	2638-94-0 2641-68-1	Intentional addition Intentional addition / 1%	chemical products chemical products
1906 1907	Hydrazine, monohydrochloride C.I. Solvent Orange 2	2644-70-4 2646-17-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1908	3.5-Xylyl methylcarbamate Benzenamine, N-pentyl-	2655-14-3 2655-27-8	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
910	Trihexadecyl borate Tri-o-tolyl borate	2665-11-4 2665-12-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
1912	1,3,2-Dioxaborinane, 2,2'-[(1-methyl-1,3-propanediyl)bis(oxy)]bis[4-methyl- [1,1'-Biphenyl]-4-ol, 3,5-bis(1,1-dimethylethyl)-	2665-13-6 2668-47-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
1914	Stannane, ((cyclohexylcarbonyl)oxy)tributyl- S-(2-Ethylsulphinyl-1-methylethyl)-0,0-dimethyl phosphorothioate	2669-35-4 2674-91-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
1916 1917	Benzene, 1,4-dichloro-2,5-dimethoxy- Phenol, barium salt	2675-77-6 2678-41-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1918 1919	3(2H)-Isothiazolone, 2-methyl- 1,2-Benzenediamine, 3-methyl-	2682-20-4 2687-25-4	Intentional addition / 10ppm Contains (regardless of intentional or impurities)	chemical products chemical products
1920	2-Pyrrolidinone, I-ethyl- 1-Hexene, 6-bromo-	2687-91-4 2695-47-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
1922	8-Bromooct-1-ene Selenocystamine	2695-48-9 2697-61-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
1924	o-Chlorobenzylidene malononitrile Sulfuryl fluoride	2698-41-1 2699-79-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1926 1927	beta_,beta_Styrenedicarbonitrile Butanamide, 2,2,3,3,4,4,-heptafluoro-N-(2-hydroxy-4-nitrophenyl)-	2700-22-3 2712-83-6	Intentional addition Intentional addition / 1%	chemical products chemical products
1928 1929	1,1-Dichloro-1,2,2,3,3,3-hexafluoropropane Pyridine-2-acetonitrile	2729-28-4 2739-97-1	Intentional addition Intentional addition	chemical products chemical products
1930 1931	Thallous malonate trans.cis.cis-Cyclododeca-1,5,9-triene	2757-18-8 2765-29-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
1932	Stannane, bromotriethyl- Diethyltin diiodide	2767-54-6 2767-55-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1934	Tripropylttin bromide C.I. Direct Red 17	2767-61-5 2769-07-5	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
1936	Methyl (Z)-octadec-6-enoate Octyl 4,4-dibutyl-7-oxo-8-oxa-3,5-dithia-4-stannahexadecanoate	2777-58-4 2781-09-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1938	Di-n-butyltin di-2-ethylhexanoate  Ethanol, 2.2'-[[4-(methylamino)-3-nitrophenyl]imino]bis-	2781-10-4 2784-94-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
940 941	3-Methylbenzothiazole-2(3H)-selone Trihexyltin chloride	2786-43-8 2791-60-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
942 943	Methanesulfonic acid, trifluoro-, barium salt  Ethanaminium, 2-[(fluoromethylphosphinyl)oxy]-N,N,N-trimethyl-, iodide	2794-60-7 2797-10-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
1944	Lithium tetrakis(pentafluorophenyl)borate-diethyl ether complex (1:2)  Tin(IV) acetate	2797-28-6 2800-96-6	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
1946	Borate(1-), trifluoromethoxy-, (T-4)-, hydrogen, compound with methanol (1:1)  Propane, 3-bromo-1,1,1,2,3-hexafluoro-	2802-68-8 2805-10-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
1948	Propale, 3 Brotto 1,1,1,2,3 Rexamore  Dinoseb acetate  Benzoselenazole, 2-methyl-	2813-95-8 2818-88-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products
1950	Derizoseienazoie, Z-metryr	2818-89-5 2820-51-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
1952 1953	Nicotine nyarocnionae   ((4-Methoxyphenyl)methylene)propanedinitrile   (5.1 Disperse Yellow 3   1.2 Disperse Yellow 3   1.3	2826-26-8 2832-40-8	Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
	Oil Diopolico (Oilow 0	2835-99-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	Phenol, 4-amino-3-methyl- Ethane, 2-chloro-1,1,1,2-tetrafluoro-	2837-89-0	Intentional addition / 1,000ppm	chemical products

# 4959	Substance Name	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
4960	Stannane, ((p-acetamidobenzoyl)oxy)tributyl-	2856-63-5 2857-03-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4961	Di-n-butyltin diiodide	2865-19-2	Contains (regardless of intentional or impurities)	chemical products
	10H-Phenoxarsine, 10-chloro- N.N-Dimethylaminoethyl methacrylate	2865-70-5 2867-47-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Disodium 3,3'-[(3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis(4-aminonaphthalene-1-sulphonate)	2868-75-9	Intentional addition / 100ppm	chemical products
4965	Benzoic acid, 5-[[4'-[(2,6-diamino-3-methyl-5-sulfophenyl)azo]-3,3'-dimethyl[1,1'-biphenyl]-4-yl]azo]-2-hydroxy-3-methyl-, disodium salt	2868-76-0	Intentional addition / 100ppm	chemical products
4966	Benzoselenazolium, 3-ethyl-2-methyl-, iodide Benzoselenazolium, 3-ethyl-5-methoxy-2-methyl-, iodide	2870-37-3	Contains (regardless of intentional or impurities)	chemical products
4968	Formic acid, tin(2+) salt	2870-38-4 2879-85-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
4969	Trichloro(triethylamine)boron	2890-88-2	Intentional addition / 1%	chemical products
4971	Dichloroisocyanuric acid, sodium salt C.I. Direct Brown 6	2893-78-9 2893-80-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4972	Tri-p-tolylarsine	2896-10-8	Contains (regardless of intentional or impurities)	chemical products
	DL-Selenocystine Acetoxytrihexyltin	2897-21-4 2897-46-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4975	2-Fluorobenzenesulfonyl chloride	2905-21-7	Contains (regardless of intentional or impurities)	chemical products
4976 4977	2.4-Diphenyl-6-(4-methoxyphenyl)pyrylium tetrafluoroborate  Pyrylium, 4-(4-methoxyphenyl)-2,6-diphenyl-, tetrafluoroborate(1-)	2907-13-3 2907-20-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
4978	Barium diethanolate	2914-19-4	Contains (regardless of intentional or impurities)	chemical products
4979	Barium methanolate 1,4-Dimethanesulfonoxy-2-butyne	2914-23-0 2917-96-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4981	[1,1'-Biphenyl]-4-carbonitrile	2920-38-9	Contains (regardless of intentional or impurities)	chemical products
4982 4983	Chlorpyrifos Boron(1+), difluorobis(2-methyl-1-propanol)-, fluoride, (T-4)-	2921-88-2 2926-55-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4984	Dibutyl 2,6-di-tert-butyl-4-tolyl orthoborate	2929-85-3	Intentional addition / 1%	chemical products
4985	Thiopyrylium, 2,6-bis(4-ethylphenyl)-4-[4-(pentyloxy)phenyl]-, perchlorate Thiopyrylium, 2,4,6-tris(4-methoxyphenyl)-, perchlorate	2930-32-7 2930-33-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
4987	Thiopyrylium, 4-(4-methoxyphenyl)-2,6-diphenyl-, perchlorate	2930-36-1	Intentional addition / 1,000ppm	chemical products
	4-Ethyl-4-formylhexanenitrile 4-Nitro-1H-indazole	2938-69-4 2942-40-7	Intentional addition Intentional addition / 1%	chemical products chemical products
4990	Diethyl cyanidophosphate	2942-58-7	Contains (regardless of intentional or impurities)	chemical products
	Triethyltin iodide Iron [R-(R*,R*)]-tartrate	2943-86-4 2944-65-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
4993	Iron, [.mu[ethanedioato(2-)-0,0'":0',0"]]bis[ethanedioato(2-)-0,0']di-	2944-66-3	Intentional addition / 1,000ppm	chemical products
4994	Ethanedioic acid, ammonium iron(3+) salt (3:3:1) Diiron tritartrate	2944-67-4 2944-68-5	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
4996	Benzoselenazole, 5-chloro-2-methyl-	2946-15-8	Contains (regardless of intentional or impurities)	chemical products
4997	Benzoselenazole, 5-methoxy-2-methyl- 2,5,6-trimethylbenzoselenazole	2946-17-0 2946-20-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4999	m-Methylphenylacetonitrile	2947-60-6	Contains (regardless of intentional or impurities)	chemical products
	p-Tolylacetonitrile Tetraisopropylstannane	2947-61-7 2949-42-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5002	Pyrylium, 4-(4-methoxyphenyl)-2,6-diphenyl-, perchlorate	2970-08-3	Intentional addition / 1,000ppm	chemical products
	Clopidol Diisopropyl sulfate	2971-90-6 2973-10-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5005	Octadecanoic acid, iron(2+) salt	2980-59-8	Intentional addition / 1%	chemical products
5006	Glycine, N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]-, potassium salt Bis(2-chloroethyl)carbamoyl chloride	2991-51-7 2998-56-3	Contains (regardless of intentional or impurities)	chemical products chemical products
5008	1,1'-Biphenyl, 4,4'-diiodo-	3001-15-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
5009	Anilinoacetonitrile Acetonitrile, (diethylamino)-	3009-97-0 3010-02-4	Intentional addition Intentional addition	chemical products chemical products
	(Butylamino)acetonitrile	3010-02-4	Intentional addition	chemical products
5012	Thiocyanic acid, cobalt(2+) salt	3017-60-5	Intentional addition / 1,000ppm	chemical products
	1-Hexene, 2-bromo- 1-Decene, 2-bromo-	3017-66-1 3017-67-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
5015	cis-2-Bromo-2-butene	3017-68-3	Intentional addition / 1,000ppm	chemical products
	1-Bromo-2-methylpropene 2-Butene, 2-bromo-3-methyl-	3017-69-4 3017-70-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
5018	Propane, 2-bromo-1-chloro-	3017-95-6	Contains (regardless of intentional or impurities)	chemical products
5019	1-Bromo-2-chloropropane Dichloroacetonitrile	3017-96-7 3018-12-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5021	Tin, triphenyl-, sulfate (2:1)	3021-41-8	Contains (regardless of intentional or impurities)	chemical products
5022 5023	Stannane, bromotricyclohexyl- Benzoic acid, cadmium salt	3023-92-5 3026-22-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
5024	Ethanol, 2,2'-[(dibutylstannylene)bis(thio)]bis-	3026-81-1	Contains (regardless of intentional or impurities)	chemical products
	Pyrene-1-carbaldehyde 6H-1,3,2-Oxathiastannin-6-one, dihydro-2,2-dioctyl-	3029-19-4 3033-29-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5027	Bis(2-dimethylaminoethyl) ether	3033-62-3	Intentional addition / 1%	chemical products
	Oxiranemethanaminium, N,N,N-trimethyl-, chloride 3-(2-Ammonioethyl)-5-hydroxy-1H-indolium oxalate	3033-77-0 3036-16-6	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
5030	2-(Trifluoromethyl)phenylacetonitrile	3038-47-9	Intentional addition	chemical products
5031	Aluminum, trioctadecyl- Iron(2+) diformate	3041-23-4 3047-59-4	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
5033	Triphenylphosphonium triphenylborate	3053-68-7	Intentional addition / 1%	chemical products
5034 5035	Benzene-1,2,3,4,5,6-hexakis(3-oxypropanenitrile)  Ethanol, 2-[2-(dodecyloxy)ethoxy]-	3055-84-3 3055-93-4	Intentional addition Intentional addition / 1%	chemical products chemical products
5036	Ethanol, 2-[2-[2-(dodecyloxy)ethoxy]-	3055-94-5	Intentional addition / 1%	chemical products
	3.6.9.12,15-Pentaoxaheptacosan-1-ol 3.6.9.12,15,18.21,24,27-Nonaoxanonatriacontan-1-ol	3055-95-6 3055-99-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
5039	2.4.8.10-Tetraoxaspiro[5.5]undecane-3,9-dipropanenitrile	3058-04-6	Intentional addition	chemical products
	Benzonitrile, 4-iodo- 1-Cyanovinyl acetate	3058-39-7 3061-65-2	Intentional addition Intentional addition	chemical products chemical products
5042	Bis(trichloromethyl)sulfone	3064-70-8	Intentional addition / 1,000ppm	chemical products
	.betaButyrolactone Heptane, 2,3-dimethyl-	3068-88-0 3074-71-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5045	2-Methyl-4-ethylhexane	3074-75-7	Intentional addition / 1,000ppm	chemical products
5046 5047	Hexane, 3-ethyl-3-methyl- 3-Methyl-4-ethylhexane	3074-76-8 3074-77-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
5048	Thiophosphoric acid O,O-diethyl O-[4-(dimethylsulfamoyl)phenyl] ester	3078-97-5	Intentional addition / 1%	chemical products
5049 5050	1-Piperidinepropanenitrile N-(2-Cyanoethyl)glycine	3088-41-3 3088-42-4	Intentional addition Intentional addition	chemical products chemical products
5051	Boronic acid, B-dodecy	3088-79-7	Intentional addition / 1%	chemical products
	Tributyl(oleoyloxy)stannane Bromotripentylstannane	3090-35-5 3091-18-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5054	Monooctyltin trichloride	3091-25-6	Contains (regardless of intentional or impurities)	chemical products
	Monooctyltin tribromide Stannane, chlorotricyclohexyl-	3091-27-8 3091-32-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5057	Acetic acid, iron(2+) salt	3094-87-9	Intentional addition / 1%	chemical products
5058 5059	Glycidyl 4-tert-butylphenyl ether  Benzenediazonium, 2,5-dimethoxy-, tetrafluoroborate(1-)	3101-60-8 3108-15-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
5060	Octanoic acid, pentadecafluoro-, ethyl ester	3108-24-5	Contains (regardless of intentional or impurities)	chemical products
5061	Acetic acid, thiobis[(p-bromophenyl)-, compound with strychnine (1:2), ((±))- Diplumbane, hexaphenyl-	3113-18-6 3124-01-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5063	Dicyclohexylammonium nitrite	3129-91-7	Contains (regardless of intentional or impurities)	chemical products
	Octanoic acid, iron(3+) salt Triethyl arsenite	3130-28-7 3141-12-6	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
5066	2-(2-Hydroxy-5-tert-octylphenyl)benzotriazole	3147-75-9	Intentional addition / 100ppm	chemical products
	Vanadium, oxobis(2,4-pentanedionato-0,0')-, (SP-5-21)- Tricopper(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]	3153-26-2 3164-31-6	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
5069	Benzenamine, 4-chloro-2-methyl-, hydrochloride	3165-93-3	Contains (regardless of intentional or impurities)	chemical products
	Ethanedioic acid, beryllium salt (1:1) Naphthalene, 1,5-diisocyanato-	3173-18-0 3173-72-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5072	Propane, 1,2,2-trichloro-	3175-23-3	Intentional addition / 1,000ppm	chemical products
5073 5074	1,1,2-Trichloro-2-fluoropropane	3175-24-4 3175-25-5	Intentional addition Intentional addition	chemical products
5075	1.1.1.2-Tetrachloro-2-fluoropropane		Intentional addition	chemical products
	1.1.1.2-Tetrachloro-2-fluoropropane 1.1.2,3-Tetrachloro-2-fluoropropane	3175-26-6	Contains (regardless of intentional or impurities)	chemical products chemical products
5076	1,1,1,2-Tetrachloro-2-fluoropropane Propane, 22-difluoro-1,11,3,3-hexachloro-	3182-26-1	[Contains (regardless of intentional or impurities)	
5076 5077 5078	1.1.1.2—Tetrachloro-2-fluoropropane 1.1.3—Tetrachloro-2-fluoropropane Propane, 2.2-difluoro-1.1.1.3.3-hexachloro- Glutamic acid, N-benzoyl-2-(phenylmethyl)-, (+)-, compound with strychnine-10-one (1:2) Chloromethyl ethyl ether	3182-26-1 3183-17-3 3188-13-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
5076 5077 5078 5079	1,1,1,2-Tetrachloro-2-fluoropropane Propane, 2,2-difluoro-1,1,1,3,3-hexachloro- Glutamic acid, N-benzoyl-2-(phenylmethyl)-, (+)-, compound with strychnine-10-one (1:2) Chloromethyl ethyl ether Oxirane, ((bicyclo[2,2 1]hept-5-en-2-ylmethoxy)methyl]-	3182-26-1 3183-17-3 3188-13-4 3188-75-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5076 5077 5078 5079 5080 5081	1.1.1.2—Tetrachloro-2—fluoropropane 1.1.1.2—Tetrachloro-2—fluoropropane Propane, 2.2—difluoro-1.1.1.3.3—hexachloro- Glutamic acid, N-benzoyl-2—(phenylmethyl)—, (+)—, compound with strychnine—10—one (1:2) Chloromethyl ethyl ether Oxirane, [(bicyclo[2.2 1]hept-5-en-2—ylmethoxy)methyl]— Oxiranettracarbonitrile Sodium 4~chloromercuriobenzoate	3182-26-1 3183-17-3 3188-13-4 3188-75-8 3189-43-3 3198-04-7	Contains (regardless of intentional or impurities)	chemical products
5076 5077 5078 5079 5080 5081 5082	1,1,1,2-Tetrachloro-2-fluoropropane Propane, 2,2-difluoro-1,1,1,3,3-hexachloro- Glutamic acid, N-benzovl-2-(phenylmethyl)-, (+)-, compound with strychnine-10-one (1:2) Chloromethyl ethyl ether Oxirane, ((bicystol),2,2,1)hept-5-en-2-ylmethoxy)methyl]- Oxiranettracarbonitrile Sodium 4-chloromercuriobenzoate 2-tert-Butyl-4,6-dinhtrophenyl acetate	3182-26-1 3183-17-3 3188-13-4 3188-75-8 3189-43-3 3198-04-7 3204-27-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products
5076 5077 5078 5079 5080 5081	1,1,1,2-Tetrachloro-2-fluoropropane   1,1,1,2-Tetrachloro-2-fluoropropane   1,1,3-Tetrachloro-2-fluoropropane   Propane, 2,2-difluoro-1,1,1,3,3-hexachloro-Glutamic acid, N-benzoyl-2-(phenylmethyl)-, (+)-, compound with strychnine-10-one (1:2)   Chloromethyl ethyl ether   Oxirane, ([bicyclo[2,2]]hept-5-en-2-ylmethoxy)methyl]-   Oxiranetarbarabonitrile   Oxiranetarbarabonitrile   Sodium 4-chloromercuriobenzoate   2-tert-Butyl-4,6-dinitrophenyl acetate   L(+)-Selenomethionine   L(+)	3182-26-1 3183-17-3 3188-13-4 3188-75-8 3189-43-3 3198-04-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
5076 5077 5078 5079 5080 5081 5082 5083 5084 5085	1.1.1.2—Tetrachloro-2-fluoropropane 1.1.1.2—Tetrachloro-2-fluoropropane Propane, 2.2-difluoro-1.1.1.3.3-hexachloro- Glutamic acid, N-benzoyl-2-(phenylmethyl)-, (+)-, compound with strychnine-10-one (1:2) Chloromethyi ethyl ether Oxirane, ((bicyclo[2.2.1]hept-5-en-2-ylmethoxy)methyl]- Oxiranetracarbonitrile Sodium 4-chloromercuriobenzoate 2-tert-Butyl-4,6-dinitrophenyl acetate L(+)-Selenomethionine (2.6-Dichlorophenylacetonitrile (3.6-Dichlorophenylacetonitrile	3182-26-1 3183-17-3 3188-13-4 3188-75-8 3189-43-3 3198-04-7 3204-27-1 3211-76-5 3215-64-3 3218-49-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities)	chemical products
5076 5077 5078 5079 5080 5081 5082 5083 5084	1.1.1.2—Tetrachloro-2-fluoropropane 1.1.1.2—Tetrachloro-2-fluoropropane Propane, 2.2-difluoro-1.1.1.3.3-hexachloro- Glutamic acid, N-benzoyl-2-(phenylmethyl)-, (+)-, compound with strychnine-10-one (1:2) Chloromethyi ethyl ether Oxirane, ((bicyclo[2.2.1]hept-5-en-2-ylmethoxy)methyl]- Oxiranetracarbonitrile Sodium 4-chloromercuriobenzoate 2-tert-Butyl-4,6-dinitrophenyl acetate L(+)-Selenomethionine (2.6-Dichlorophenylacetonitrile (3.6-Dichlorophenylacetonitrile	3182-26-1 3183-17-3 3188-13-4 3188-75-8 3189-43-3 3198-04-7 3204-27-1 3211-76-5 3215-64-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
5076 5077 5078 5079 5080 5081 5082 5083 5084 5086 5087 5088	1,1,1,2—Tetrachloro-2—fluoropropane   1,1,1,2—Tetrachloro-2—fluoropropane   1,1,3—Tetrachloro-2—fluoropropane   Propane, 2,2—diffuoro-1,1,1,3,3—hexachloro-Glutamic acid, N-benzoyl-2—(phenylmethyl)—, (+)—, compound with strychnine-10-one (1:2)   Chloromethyl ethyl ether   Oxirane, ([bicyclo[2,2]]hept-5-en-2—ylmethoxy)methyl]—Oxiranetoracarbonitrile   Sodium 4-chloromercuriobenzoate   Sodium 4-chloromercurioben	3182-26-1 3183-17-3 3188-13-4 3188-75-8 3189-43-3 3198-04-7 3204-27-1 3211-76-5 3215-64-3 3218-49-3 3227-63-2 3229-00-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
5076 5077 5078 5079 5080 5081 5082 5083 5084 5085 5086 5087 5088	1,1,1,2-Tetrachloro-2-Fluoropropane   1,1,1,2-Tetrachloro-2-Fluoropropane   1,1,3-Tetrachloro-2-Fluoropropane   1,2,3-Tetrachloro-2-Fluoropropane   1,2,3-Tetrachloro-2-Fluoropropane   1,2,3-Tetrachloro-2-Fluoropropane   1,2,3-Tetrachloro-2-Fluoropropane   1,2,3-Tetrachloropropane   1,2,3-Tetrachloropropane   1,2,3-Tetrachloropropane   1,2,3-Tetrachloropropane   1,2,3-Tetrachloropropane   1,3-Tetrachloropropane   1,3	3182-26-1 3183-17-3 3188-12-4 3188-12-4 3188-35-8 3189-34-3 3198-04-7 3204-27-1 3211-76-5 3215-64-3 3218-49-3 3221-61-2 3227-63-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products

ppen	dix table 1) MISUMI Specified Chemical Substances			date of revision 5/31/2022 Misumi Corpor
5092	Substance Name  Dodecane, 1.1,1,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-tetracosafluoro-12-iodo-2-(trifluoromethyl)-	CAS-No 3248-61-1	Misumi Standards (numbers as threshold)  Intentional addition / 100ppm	Applicable Item
5093	Tetradecane, 1,1,1,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-octacosafluoro-14-iodo-2-	3248-63-3	Intentional addition / 1.000ppm	chemical products
5094	(trifluoromethyl)- Magenta III	3248-91-7	Intentional addition / 1%	chemical products
5095	Cupric nitrate Manganese diformate	3251-23-8 3251-96-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
5097 [	Dibromoacetonitrile Samarium, [.mu[ethanedioato(2-)-0,0":0',0"]]bis[ethanedioato(2-)-0,0']di-	3252-43-5 3252-68-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
5099	1-Heptene, 2-bromo- Cobalt, bis[(2,3-butanedione dioximato)(1-)-N,N']-, (SP-4-1)-	3252-91-3 3252-99-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
5101	Boroxin, triphenyl- Oxonium, triethyl-, (OC-6-11)-hexachloroantimonate(1-)	3262-89-3 3264-67-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
5103	Ochalt succinate	3264-82-2 3267-76-3	Contains (regardless of intentional or impurities)	chemical products chemical products
5105	Tripropyltin acetate	3267-78-5 3268-49-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
5107	4-Thiapentanal Octachlorodibenzo-p-dioxin	3268-87-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000pm	chemical products chemical products
5109	Praseodymium, [.mu[ethanedioato(2-)-0,0":0',0"]]bis[ethanedioato(2-)-0,0']di- Europium, [.mu[ethanedioato(2-)-0,0":0',0"]]bis[ethanedioato(2-)-0,0']di-	3269-10-1 3269-12-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
5111	Holmium, [_mu.=[ethanedioato(2-)=0,0'':0',0'']]bis[ethanedioato(2-)=0,0']di= Thulium, [_mu.=[ethanedioato(2-)=0,0'':0',0'']]bis[ethanedioato(2-)=0,0']di=	3269-15-6 3269-17-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
5113	Copper dipalmitate 4-Hydroxy-3-nitrobenzonitrile	3271-87-2 3272-08-0	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
5115	Nicotine tartrate Ethene, 1,1'-[methylenebis(sulfonyl)]bis-	3275-73-8 3278-22-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5117	Benzene, 1,3,5-tribromo-2-(2-propenyloxy)- 2,6-Dibromo-4-[(4-nitrophenyl)azo]phenol	3278-89-5 3281-96-7	Intentional addition / 900ppm Intentional addition / 3%	chemical products chemical products
5119	2-bromo-p-terphenyl Pivaloyl chloride	3282-24-4 3282-30-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
	p-(1-Ethylhexyl)phenol p-(1-Propylpentyl)phenol	3307-00-4 3307-01-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
5123	Fujithion  Oyanic acid, silver(1+) salt	3309-87-3 3315-16-0	Intentional addition / 1% Intentional addition / 25%	chemical products chemical products
5124 ( 5125 )	Cobalt, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (SP-4-1)- 1,2,4-Benzenetricarboxylic acid, tris(2-ethylhexyl) ester	3317-67-7 3319-31-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
5126	1,2-Dibromo-4-(1,2-dibromoethyl)cyclohexane Picric acid, sodium salt	3322-93-8 3324-58-1	Intentional addition / 900ppm Contains (regardless of intentional or impurities)	chemical products chemical products
5128	Tetramethylsuccinonitrile Nicke([I]) carbonate	3333-52-6 3333-67-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5130 2	2-Chloro-4-hydroxybenzonitrile Tripentyltin chloride	3336-16-1 3342-67-4	Intentional addition  Contains (regardless of intentional or impurities)	chemical products chemical products
5132	Todecane, 1,12-dibromo- Dithianon	3344-70-5 3347-22-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
5134 F	Formic acid, nickel(2+) salt Nickel(2+) propionate	3349-06-2 3349-08-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5136	Stannane, dibutoxydibutyl- Dibutylbis(octyloxy)stannane	3349-36-8 3349-38-0	Contains (regardless of intentional or impurities)	chemical products
5138	Octadecanoic acid, manganese(2+) salt	3353-05-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
5140 I	4-Chloromethylthiazole Hexane, 2-bromo-	3364-76-9 3377-86-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
5142 F	Hexane, 3-bromo- Phenol, 5-chloro-2-(4-chlorophenoxy)-	3377-87-5 3380-30-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
5144 (	Triclosan Octane, 1-bromo-3,7-dimethyl-	3380-34-5 3383-83-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
5146	Temephos Trimethylindium	3383-96-8 3385-78-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
	Propanenitrile, 3,3'-[1,2-ethanediylbis(oxy)]bis- 1,2-Dicyanocyclobutane	3386-87-6 3396-17-6	Intentional addition Intentional addition	chemical products chemical products
5150	1,2,3,4-Tetrachlorobutane Fast Blue B fluoroborate	3405-32-1 3410-35-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
5151 S	Selenocyanic acid, potassium salt 1,3-Isobenzofurandione, 3a,4,7,7a-tetrahydro-5-methyl-	3425-46-5 3425-89-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5153	Lutetium, [.mu[ethanedioato(2-)-0,0":0',0']]bis[ethanedioato(2-)-0,0']di- Tri-n-propylethyltin	3426-45-7 3440-79-7	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
5155 (	Carbonic acid, copper(1+) salt  Hexanoic acid, 2-ethyl-, chromium(3+) salt	3444-14-2 3444-17-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
5157	Formamide, N,N-bis(2-cyanoethyl)- 1-Hexanol, 3,5,5-trimethyl-	3445-84-9 3452-97-9	Intentional addition Intentional addition / 1%	chemical products chemical products
5159	1,4-Dibromo-2-nitrobenzene Dibutylbis(decanoyloxy)stannane	3460-18-2 3465-75-6	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
5161	Distannovane, 1,1,3,3-tetrabutyl-1,3-bis[(1-oxooctadecyl)oxy]- D and C Orange No. 17	3465-77-8 3468-63-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5163	Bis(acetato-O)oxovanadium C.I. Direct brown 59, disodium salt	3473-84-5 3476-90-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
5165	S. Direct from Sassification and Sassification a	3486-35-9 3488-87-7	Intentional addition / 1%  Intentional addition / 1%	chemical products chemical products
5167 H	Strychnine, mono(2-acetyl-1-benzyloctahydro-4a-hydroxy-6-oxo-8a(1H)-isoquinolinecarboxylate)	3508-00-7 3508-71-2	Intentional addition / 1,000ppm	chemical products
5169	Blasticidin S hydrochloride	3513-03-9 3522-50-7	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products  chemical products  chemical products
5171	Hexane, 2,2,5-trimethyl-	3522-94-9	Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
5173	C.I. Direct red 37  Benzenamine, 2-chloro-4,6-dinitro-	3530-19-6 3531-19-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
5175 V	Tetraisobutyltin Veratroyl chloride	3531-43-9 3535-37-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5177	Thallium thiocyanate Selenocystamine dihydrochloride	3535-84-0 3542-13-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
5179	Dioctyltin dichloride 4-Aminophenylacetonitrile	3542-36-7 3544-25-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5181	Disodium 3-[(O-arsonophenyl)azo]-4,5-dihydroxynaphthalene-2,7-disulphonate C.I. Food Red 6	3547-38-4 3564-09-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5182	1,3-Naphthalenedisulfonic acid, 7-hydroxy-8-[[4'-[[4-[[(4-methylphenyl)sulfonyl]oxy]phenyl]azo][1,1'-biphenyl]- 4-yl]azo]-, disodium salt	3567-65-5	Contains (regardless of intentional or impurities)	chemical products
5184	2-(2-Formylhydrazino)-4-(5-nitro-2-furyl)thiazole Stannane, dioctylthioxo-	3570-75-0 3572-47-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5185 5 5186 E	Stannane, difluorodimethyl- Ethylene glycol bis(semiformal)	3582-17-0 3586-55-8	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
5187 5188	Tributylphenoxystannane 2,2-Dibutyl-1,3,2-dioxastannolane	3587-18-6 3590-59-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5189	Tetrahexylstannan Stannane, tetraoctyl-	3590-83-8 3590-84-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5191	1.3.7.2-Dioxathiastannecane-4.10-dione, 2.2-dioctyl- Disodium [4-[(4,6-diamino-1,3,5-triazin-2-yl)amino]phenyl]arsonate	3594-15-8 3599-28-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
5193	Bromo(3-bromopropyl)triphenylphosphorus	3607-17-8	Contains (regardless of intentional or impurities)	chemical products
	Acetamide, N-[5-[bis[2-(acetyloxy)ethyl]amino]-2-[(2-bromo-4,6-dinitrophenyl)azo]-4-methoxyphenyl]-  C.I. Direct Black 29	3618-72-2 3626-23-1	Contains (regardless of intentional or impurities)  Intentional addition / 100ppm	chemical products
5196	OL Direct Black 29 CL Direct green 1, disodium salt  Benzoic acid, 5-[[4-[(3-carboxy-4-hydroxyphenyl)azo][1,1'-biphenyl]-4-yl]azo]-7-sulfo-1-	3626-28-6	Contains (regardless of intentional or impurities)	chemical products
019/	benzoic acid, 0-[14-[14-1(x-carroxy-4-nydroxypnenyuzzo][,  -bipnenyu-4-yuazo]-/-suiro-1- naphthalenylgazo]-2-hydroxy, rtisodium salt  1-Methyl-4-phenylpiperidine-4-carbonitrile	3626-29-7 3627-62-1	Intentional addition / 100ppm  Intentional addition	chemical products
5199	Tri-n-propyl-n-butyltin	3634-62-6	Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
5201	Difetarsone Antimony triacetate Tabband it is laugusta	3639-19-8 3643-76-3 2644-20-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
5203 բ	Triphenyl tin laurate p-Nitrophenoxytributyltin	3644-29-9 3644-32-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
5205	(2-biphenyloxy)tributyltin  1,2-Benzenedicarboxylic acid, diundecyl ester	3644-37-9 3648-20-2	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
5207 F	Distannoxane, 1,1,3,3-tetrabutyl-1,3-bis[(1-oxododecyl)oxy]- Propanoic acid, 2,3-dichloro-, methyl ester	3669-02-1 3674-09-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
5208 E	Butane, 1,1,2-tribromo- Butane, 1,2,2-tribromo-	3675-68-1 3675-69-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
5210	[(Cyclohexyloxy)methyl]oxirane  1-Naphthalenesulfonic acid, 4-[[1-hydroxy-6-[[[5-hydroxy-6-[(2-methoxyphenyl)azo]-7-sulfo-2-	3681-02-5	Contains (regardless of intentional or impurities)	chemical products
5212	naphthaleny[]amino]carbony[]amino]-3-sulfo-2-naphthaleny[]azo]-, trisodium salt Disodium 4-[(o-arsonophenyl)azo]-3-hydroxynaphthalene-2,7-disulphonate	3687-80-7 3688-92-4	Intentional addition / 100ppm  Contains (regardless of intentional or impurities)	chemical products
5213	Sulfotep Chlorophacinone	3689-24-5 3691-35-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5215	1.1.3.3-Propanetetracarbonitrile Pyridine, 2,2'-dithiobis-, 1,1'-dioxide	3695-98-5 3696-28-4	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
221011				

	ndix table 1) MISUMI Specified Chemical Substances	212		date of revision 5/31/2022 Misumi Corpora
	Substance Name  Tris(2-methylpentyl)aluminium	CAS-No 3711-23-7	Misumi Standards (numbers as threshold)  Intentional addition / 1,000ppm	Applicable Item chemical products
5222	Methanaminium, N-(chloromethylene)-N-methyl-, chloride  Chlordene	3724-43-4 3734-48-3	Contains (regardless of intentional or impurities) Intentional addition / 6%	chemical products chemical products
	Nonachlor 1,3,2-Dioxathiolane, 2-oxide	3734-49-4 3741-38-6	Intentional addition / 6%  Contains (regardless of intentional or impurities)	chemical products chemical products
	Nonane, 2-bromo-, (R)- B Fenthion-sulfoxide	3749-98-2 3761-41-9	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
522	2,7-Naphthalenedisulfonic acid, 4-[(2,4-dimethylphenyl)azo]-3-hydroxy-, disodium salt  Phenol, 2-(1-methylpropyl)-, methylcarbamate	3761-53-3 3766-81-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5229	1-Naphthalenesulfonyl chloride, 6-diazo-5,6-dihydro-5-oxo- 2-[[7-[(2-Arsonophenyl)azo]-1,8-dihydroxy-3,6-disulpho-2-naphthyl]azo]benzoic acid	3770-97-6 3772-44-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
523	Boron, trifluoro(2-propanamine)-, (T-4)- 2,2,6,6-Tetrachlorocyclohexan-1-one	3776-04-3 3776-30-5	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
5233	Phenol, 2.4.6-trichloro-, sodium salt (1:1)	3781-57-5 3784-03-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	O-(2,4-Dichlorophenyl) O-ethyl phenylphosphonothioate	3792-59-4	Intentional addition / 1%	chemical products chemical products
523	Potassium chlorate	3810-80-8 3811-04-9	Intentional addition Contains (regardless of intentional or impurities)	chemical products
5239	Salithion C.I. Direct brown 1	3811-49-2 3811-71-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
524	2-Pyridinethiol, 1-oxide, sodium salt (1:1) Acetic acid, (2,4,5-trichlorophenoxy)-, compound with 2,2',2"-nitrilotris(ethanol) (1:1)	3811-73-2 3813-14-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
5243	Pentane, 3-(bromomethyl)- 3 1,1'-Biphenyl, 4-cyclohexyl-	3814-34-4 3842-58-8	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
5245	CI. Acid Blue 9, disodium salt	3843-17-2 3844-45-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
524	3 4-Chlorobenzaldehyde oxime 7 3,3-Dimethyl-2-bromomethyl-1-butene	3848-36-0 3854-52-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
	3 4-Cyano-2,6-diiodophenyl octanoate  Arsenazo I	3861-47-0 3861-75-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Dimethylbis(oleoyloxy)stannane   Dimethylbis(palmitoyloxy)stannane	3865-34-7 3865-35-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5252	Ammonium, (2-hydroxypropyl)trimethyl-, iodide, methylphosphonofluoridate Triphenylphosphine selenide	3873-20-9 3878-44-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
5254	Nickel, bis[O-(1-methylethyl) carbonodithioatokappa.S.kappa.S]-,(SP-4-1)- Copper(2+) octanoate	3882-73-3 3890-89-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
5256	Object 2-1 Section acts	3896-11-5 3900-89-8	Intentional addition / 100ppm Intentional addition / 1%	chemical products chemical products
5258	Control of the Cont	3906-55-6 3912-86-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5260	Trious/pcyclopenia-2,4-denyistamane Undecane, 1,1,1-trichloro- Tridecane, 1,1,1,13-tetrachloro-	3922-25-6 3922-33-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
5262	Irioccane, 1,1,1,1-tetrachioro-   Undecane, 1,1,1,1-tetrachioro-   1,1,1,7-tetrachioroheptane	3922-33-6 3922-34-7 3922-36-9	Intentional addition / 1,000ppm	chemical products
5264	Sodium chloroacetate	3926-62-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
5266	2.4-Difluorobenzonitrile Carbamic acid, methyl-, 2-chlorophenyl ester	3939-09-1 3942-54-9	Intentional addition Intentional addition	chemical products chemical products
5268	Diazenedicarboxylic acid, barium salt (1:1) Dimethyltin diricinoleate	3955-25-7 3955-81-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
5270	3 Triphenylstibine sulphide 2 Benzene, 1-(bromomethyl)-3-nitro-	3958-19-8 3958-57-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
5272	4-Chloro-1,3-dioxolan-2-one 2 4,5-Dichloro-1,3-dioxolan-2-one	3967-54-2 3967-55-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	B p=Tolylarsonic acid Benzene, 1-chloro-4-(1,1-dimethylethyl)-	3969-54-8 3972-56-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
	5 Boron, trihydro(2-methylpyridine)-, (T-4)- 8 Boron, (2,6-dimethylpyridine)trihydro-, (T-4)-	3999-38-0 3999-42-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
527	7 Isopropyl glycidyl ether 3 Hexadecanoic acid, 2-sulfo-, 1-methyl ester, sodium salt	4016-14-2 4016-24-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
5279	Propanenitrile, 3,3',3''-phosphinidynetris- Tributyl(stearoyloxy)stannane	4023-53-4 4027-13-8	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
528	Tributyltin nonanoate 2 tributyltin cyanate	4027-14-9 4027-17-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5283	Tributyltin maleate (1:1) 4.3-Dimethylheptane	4027-18-3 4032-86-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5285	Silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, lithium salt  1,2-Ethanediamine, N,N'-bis(1,1-dimethylethyl)-	4039-32-1 4062-60-6	Contains (regardless of intentional or importees)  Intentional addition / 1%	chemical products chemical products
5287	3.6.9.12-Tetrazaatetradecan=1,14-diamine 1,1-Dichloro-2,2,3,3-tetrafluoropropane	4067-16-7	Contains (regardless of intentional or impurities)	chemical products
5289	3,5,7-Triaza-1-azoniatricyclodecane-1-(3-chloro-2-propenyl)-, chloride	4071-01-6 4080-31-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
529	Ethanol, 2-ethoxy-, compound with boron fluoride (BF3) (1:1) Boron, (4-chlorobenzenamine)trifluoro-, (T-4)-	4084-36-0 4084-48-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5293	Propanoyl fluoride, 2,3,3,3-tetrafluoro-2-[1,1,2,2-tetrafluoro-2-(fluorosulfonyl)ethoxy]-  Adenosine, 2',3'-dideoxy-	4089-57-0 4097-22-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Sophorone diisocyanate Decane, 1,10-dibromo-	4098-71-9 4101-68-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
	3 2.4-Dimethoxybenzonitrile 7 Acetic acid, (2-biphenylylsulfinyl), compound with strychnine (1:1), (+)-	4107-65-7 4109-15-3	Intentional addition  Contains (regardless of intentional or impurities)	chemical products chemical products
5298	3 3,5-Dinitrobenzonitrile 1 H-Benz[de]isoquinoline-1,3(2H)-dione, 6-bromo-2-methyl-	4110-35-4 4116-90-9	Intentional addition  Contains (regardless of intentional or impurities)	chemical products chemical products
5300 530	2,2-dimethyl-1,3,2-oxathiastannolan-5-one	4117-09-3 4117-92-4	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
	Iron tris(thiocyanate)  Acetic acid, trichloro-, anhydride	4119-52-2 4124-31-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
5304	Methylium, dichlorophenyl-, (OC-6-11)-hexachloroantimonate(1-) 4,4'-Biphenyldiboronic acid	4126-81-2 4151-80-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
5306	Tripropyttin methacrylate Benzothiazole-2(3H)-thione, copper salt (2+)	4154-35-2 4162-43-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
5308	Tetrabromobisphenol A-bisethoxylate  1.4-Dibromobenzene-d4	4162-45-2 4165-56-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
5310	Benzoic acid, 4-(1,1-dimethylethyl)-, cadmium salt	4167-05-9	Contains (regardless of intentional or impurities)	chemical products
5312	2-Chlorobutyric acid   Crotonaldehyde	4170-24-5 4170-30-3 4171-92-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5314	3 I -Nitro-2-(phenylsulfanyl)benzene Acetic acid, copper salt	4171-83-9 4180-12-5	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
5316 5316	3,3'-Diaminobiphenyl-4,4'-diol Indium(III) citrate	4194-40-5 4194-69-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
5317	tetrasodium salt	4198-19-0	Intentional addition / 100ppm	chemical products
5319	3 Galactose 6-(barium phosphate) (Iodomethyl)trimethylsilane	4198-47-4 4206-67-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
532	Benzoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 2,4-bis(1,1-dimethylethyl)phenyl ester  (S)-Butan-2-ol	4221-80-1 4221-99-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
5323	2 Acetic acid, zirconium(4+) salt 3 3-Pyridinecarbonitrile, 1,2-dihydro-6-methyl-2-oxo-	4229-34-9 4241-27-4	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
5324 5325	3.4-Dinitrobenzonitrile     Dibutyltin sulfide	4248-33-3 4253-22-9	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
5326	Oyclopentanecarbonitrile Borane, aminodipentyl-	4254-02-8 4254-95-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
5328	Zinc oxalate dihydrate Zinc by Sis (2-ethylhexyl) phosphorodithioato-S,S']-, (T-4)-	4255-07-6 4259-15-8	Intentional addition Intentional addition / 1,000ppm	chemical products
5330	Lini-Distyloring entyllinexy/phosphoroutililoato 3,3 ] , (1 4/)  Lini-Trichloropentafluoropropane  tert-Butylarsine	4259-43-2 4262-43-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5332	Antimonato(1-) havefluore- (OC-6-11)- selt with N.N.N.N. N-tatrakis[4-(disthulamina)nhonul]-1.4-	4263-38-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
5333	Eicosane, 1-bromo-	4276-49-7	Intentional addition / 1,000ppm	chemical products
533	Butane, 2,2-dichloro- Pentane, 2-bromo-2-methyl-	4279-22-5 4283-80-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
533	Pentane, 3-bromo-2-methyl- Octanoic acid, tin salt	4283-83-4 4288-15-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
5339	3 2-n-Butyl-benzo[d]isothiazol-3-one Pentane, 2-chloro-2-methyl-	4299-07-4 4325-48-8	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
5340	2-Pentene, 4-bromo-2-methyl- Silanol, trimethyl-, triester with boric acid (H3BO3)	4325-84-2 4325-85-3	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
5342	3-(Ethoxycarbonyl)benzeneboronic acid 4-(Ethoxycarbonyl)benzeneboronic acid	4334-87-6 4334-88-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
5344	CL Direct green 6, disodium salt     Phenol, 2-[[(tributy)stanny)oxy]carbonyl]-	4335-09-5 4342-30-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Priento, 2-1(trioutystamynoxy)carbonyj-   Triouty(trichloroacetoxy)stannane   Triouty(trichloroacetoxy)stannane	4342-33-0	Contains (regardless of intentional or impurities)	chemical products
524		4342-36-3	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
5348	3 5-Formyl-2-thiopheneboronic acid  Benzenamine, N-ethyl-, hydrochloride	4347-33-5 4348-19-0	Intentional addition	chemical products

Substance Name 352 Tris(dimethylamino)borane	CAS-No 4375-83-1	Misumi Standards (numbers as threshold) Intentional addition / 1%	Applicable Item chemical products
332   Intis(ulmetry)ammo/porane 353   Antimonate(1-), hexafluoro-, (OC-6-11)-, salt with N,N,N',N'-tetrakis[4-(dibutylamino)phenyl]-1,4- benzenediamine (1:1)	4379-85-5	Contains (regardless of intentional or impurities)	chemical products
354 Meralein sodium 355 Cadmium cinnamate	4386-35-0 4390-97-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
356 Tin, dibutylbis[(carboxymethyl)thio]- 357 Ethanol, 2-[2-[2-(tridecyloxy)ethoxy]ethoxy]-	4401-37-0 4403-12-7	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
358 2-Methyl-2-butenenitrile 359 Phenylboronic acid 1,3-propanediol ester	4403-61-6 4406-77-3	Intentional addition Intentional addition / 1%	chemical products chemical products
1H-Benzimidazole-2-acetonitrile Pentanenitrile, 2,2'-azobis[2,4-dimethyl-	4414-88-4 4419-11-8	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
162 Tributylstannyl 4-[[(tributylstannyl)oxy]sulphonyl]salicylate 163 4-Hydroxy-3-methoxybenzonitrile	4419-22-1 4421-08-3	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
164 Benzo-1,3-dioxole-5-carbonitrile 165 1-Butyldihydroxyborane	4421-09-4 4426-47-5	Intentional addition Intentional addition / 1%	chemical products chemical products
66 Ethylenebis(diphenylarsine) 67 Ethylboronic acid	4431-24-7 4433-63-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
168 Nonadecane, 1-bromo- 169 3,4-(Methylenedioxy)phenylacetonitrile	4434-66-6 4439-02-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
70 Ethylene glycol monoisobutyl ether 71 Cyclohexylboronic acid	4439-24-1 4441-56-9	10% Intentional addition / 1%	chemical products chemical products
72 Hexanoic acid, 2-ethyl-, nickel(2+) salt 73 Cadmium diformate	4454-16-4 4464-23-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
74 Benzeneacetonitrile, alpha,-acetyl- 75 4-Hydroxy-3-methoxyphenylacetonitrile	4468-48-8 4468-59-1	Intentional addition Intentional addition	chemical products chemical products
76 Decanedioic acid, cadmium salt (1:1) 77 [2-Naphthalenol, 1-[[2,5-dimethyl-4-[(2-methylphenyl)azo]phenyl]azo]-	4476-04-4 4477-79-6	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products
78 Benzenesulphonic acid, compound with aniline (1:1) 79 Diphenyldiarseria acid	4484-20-2 4519-32-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
80 Ethanol, 2-(dodecyloxy)- 81 4-Morpholinepropanenitrile	4536-30-5 4542-47-6	Intentional addition / 1% Intentional addition	chemical products
82 Dodecanedinitrile 83 Heptane, 1,7-dibromo-	4543-66-2 4549-31-9	Intentional addition Intentional addition / 1,000ppm	chemical products
84 Octane, 1,8-dibromo- 85 Nonane, 1,9-dibromo-	4549-32-0 4549-33-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
86 Ethyl phenylcyanoacetate 7 Dentanedinitrile, 2-methyl- 88 Denanoacitrile, 2 3-deltanen-	4553-07-5 4553-62-2 4554-16-0	Intentional addition Intentional addition Intentional addition / 1%	chemical products chemical products
88 Propanenitrile, 2,3-dibromo- 90 I-Hexene, 5-bromo- 90 I-Hexene, 5-bromo- 90 I-Hexene, 5-bromo- 91 I-Hexene, 5-bromo-	4554-16-9 4558-27-4 4594-46-7	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
90 Ethanamine, 2-chloro-N,N-dimethyl-, hydrochloride 91 - Z-Oxocyclohexanepropiononitrile 10 Trichlorositrosethylone.	4584-46-7 4594-78-9 4607-91-2	Intentional addition Intentional addition Intentional addition	chemical products chemical products
92 Trichloronitroethylene 33 2-Ethyl-1,2-benzisoszole tetrafluoroborate	4607-81-2 4611-62-5 4612-26-4	Intentional addition Intentional addition / 1%	chemical products chemical products
94 1.4-Phenylenebisboronic acid 95 1.4-Phenylenebisboronic acid 96 1.1 Direct Param 51	4612-26-4 4612-28-6 4622-01-0	Intentional addition / 1% Intentional addition / 1% Intentional addition / 100pp	chemical products chemical products
16 (C.1. Direct Brown 51   97 (4.6. Trimethyl-2-vinyl-1,3,2-dioxaborinane	4623-91-0 4627-10-5	Intentional addition / 100ppm Intentional addition / 1% Ontain (and the continuation of the continuation)	chemical products chemical products chemical products
98 3-Pentenenitrile 99 Trimethyltin thiocyanate	4635-87-4 4638-25-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
00 Bis(tributyltin) succinate 01 C.I. Solvent Yellow 72	4644-96-6 4645-07-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
02 Silane, azidotrimethyl- 03 Diphenylarsenic acid	4648-54-8 4656-80-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
04 1-Hexanaminium, N,N,N-trihexyl-, perchlorate 05 2-(Acetoxymercuric)ethanol phenylmercuric lactate	4656-81-9 4665-55-8	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
	4671-93-6 4676-76-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
18 Hydrazine-trinitromethane 19 Hydroxylammonium oxalate (2:1)	4682-01-3 4682-08-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
10 Paraquat dication 11 Phenyl dihydrogen orthoborate	4685-14-7 4688-74-8	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products
12 (2-Biphenylboronic acid 13 Octanoic acid, barium salt	4688-76-0 4696-54-2 4696-57-5	Contains (regardless of intentional or impurities)	chemical products
14 Dodecanoic acid, barium salt 15 Reaction product of 1-chloro-2,3-epoxypropane and biphenyl-4-ol 16 Nicotine, dformate	4698-46-8	Intentional addition / 100ppm Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
18 Nicotine, tripropionate	4699-61-0 4699-62-1 4699-63-2	Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
10 Nicotine, triisobutyrate 20 Nicotine, triisobutyrate	4699-64-3 4699-65-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
21 1,3,5-Triazine-1,3,5(2H,4H,6H)-triethanol	4719-04-4 4720-58-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
22   1,26-Oxadithiane, 2,2,6,6-tetraoxide 23   9-Octadecenoic acid, 12-hydroxy-, barium salt (2:1), [R-(Z)]- 24   Heptane, 2-bromo-6-methyl-	4720-99-0 4730-24-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1.000ppm	chemical products chemical products
7-1 Figurate, 2 Window 6 Health 1 Figurate 1 Figurate 2	4730-83-0 4731-36-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
28   3.6-Dihydroxyphthalontrile	4731-77-5 4733-50-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1,59-Cyclodordecatrine, (Z,Z,Z)-   30 [(terephthaloylbis(oxy)]bis(tributyIstannane)	4736-48-5 4756-53-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
Triphenylstibline oxide  32 6-Nitro-1H-indole	4756-75-6 4769-96-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
22 O vitto 111 intole 33 Nicotine, isovalerate (1:3) 34 2-Butene, 1-bromo-	4777-37-1 4784-77-4	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
35 2-Butenenitrile 36 10-[(Dimethylthiocarbamoyl)thio]-5,10-dihydrophenarsazine	4786-20-3 4808-24-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
37 Bis(tributyttin) sulfide 88 Strychnidin-10-one, 2,3-dimethoxy-, sulfate (2:1)	4808-30-4 4845-99-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
39   Acetic acid, sulfinylbis[(p-bromophenyl)-, (+)-, compound with strychnine (1:2)  10   Boron, trihydro(morpholine-N4)-, (T-4)-	4850-67-3 4856-95-5	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
11 2,3-Dichloropyrazine 12 2-Octene, 8-bromo-2,6-dimethyl-	4858-85-9 4895-14-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
13 1.5.9-Cyclododecatriene 14 2-Bromo-4-methylpyridine	4904-61-4 4926-28-7	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
45 1.3.2-Dioxastibolane 46 Isobutyl 2.4.5-trichlorophenoxyacetate	4933-27-1 4938-72-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
47   1-Cyano-N-phenyl formitioamide 48   2-(Bromomethyl)-1,3,4-trichlorobenzene	4955-82-2 4960-48-9	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
49 Trimethylarsine oxide 50 Ethyl acetamidocyanoacetate	4964-14-1 4977-62-2	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
51 2-Benzothiazolesulfenamide, N,N-dicyclohexyl- 52 Benzenediazonium, 2,5-diethoxy-4-(4-morpholinyl)-, tetrafluoroborate(1-)	4979-32-2 4979-72-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16- nonacosafluorohexadecyl ester	4980-53-4	Intentional addition / 100ppm	chemical products
4 Dibutyltin 3,3'-thiodipropionate 5 Octanoic acid, nickel(2+) salt	4981-24-2 4995-91-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
56 _alphaPhenylpyridine-2-acetonitrile 57 3-Hexene, 1-bromo-, (Z)-	5005-36-7 5009-31-4	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
8 Propanenitrile, 3-(phosphonooxy)-, barium salt (1:1) 9 Oxiranemethanamine, N-[4-(oxiranylmethoxy)phenyl]-N-(oxiranylmethyl)-	5015-38-3 5026-74-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
00 Dichlorophenylstibine 11 [(2-Ethylhexanoyl)oxy]diphenylstibine	5035-52-9 5035-58-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
22 Tributy[[(2-ethylhexanoyl)oxy]stannane 33 Tributy[(myristoyloxy)stannane	5035-67-6 5035-68-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
4 Iron(3+) ethanolate 5 4-(Dipropylamino)benzenediazonium tetrafluoroborate	5058-42-4 5059-80-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
16   Propane, 2,3-dibromo=1,1,1,2,3-pentafluoro=   17   2-Butene, 1-bromo=2,3-dimethyl=	5061-70-1 5072-70-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
88 Methyl 3-methoxy-4-nitrobenzoic acid 99 4.4"-Carbonimidoylbis[N,N-dimethylaniline] acetate	5081-37-8 5089-20-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
70 Aminomalononitrile p-toluenesulphonate 71 Nonachlor, cis-	5098-14-6 5103-73-1	Intentional addition Intentional addition / 6%	chemical products chemical products
[Benzene-1,2,4,5-tetray tetrakis(carbonyloxy)]tetrakis[tributy stannane]	5107-58-4 5107-59-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
74 Nonanoic acid, cadmium salt 75 Selenourea, N,N-dimethyl-	5112-16-3 5117-16-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
76 Selenourea, N,N-diethyl- 77 4-Biphenylboronic acid	5117-17-9 5122-94-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
78 3-Biphenylboronic acid 79 Cyclohexane, 1,1'-methylenebis[4-isocyanato-	5122-95-2 5124-30-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
80   Heptanoic acid, copper(2+) salt 81   1,3-Benzenediamine, 4-chloro-	5128-10-9 5131-60-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
82 Octadecanoic acid, iron salt	5136-76-5	Intentional addition / 1%	chemical products chemical products

Substance Name  4 Zirconium, bis(acetato-0)oxo-	CAS-No 5153-24-2	Misumi Standards (numbers as threshold) Contains (regardless of intentional or impurities)	Applicable Item chemical products
55 Nicotine, monoacetate 68 (E)-1-Chloro-4-(2-nitroethenyl)benzene	5153-64-0 5153-70-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
17   Benzenesulfonie acid, 5-chloro-2-[(2-hydroxy-1-naphthaleny/)azo]-4-methyl-, barium salt (2:1)	5160-02-1 5162-44-7 5166-36-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
0   Heptane, 1-bromo-2-metry	5200-08-8 5205-34-5	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products  chemical products  chemical products
2 Octanoic acid, zirconium(4+) salt 3 Benzene, 1-chloro-4-(trichloromethyl)-	5206-47-3 5216-25-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
4 Fruit of illicium anisatum L. 5 2-Propenoic acid, 2-cyano-3,3-diphenyl-, ethyl ester	5230-87-5 5232-99-5	Intentional addition Intentional addition	chemical products chemical products
6 Oxirane, [(4-nitrophenoxy)methyl]-   7   1,7-dihydro-6H-purine-6-selone	5255-75-4 5270-30-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
8   2.7.7-Tetrabuty -1.3.6.8.2.7-tetroxadistannecane   9   3.6.9.12-Tetroxadetracosan-1-ol   9   0.0.1. Pigment Red 48:4	5271-60-3 5274-68-0 5280-66-0	Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
11 Benzenesulfonic acid, 3-nitro-4-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]-, barium salt (2:1)	5280-69-3	Contains (regardless of intentional or impurities)	chemical products
20 Oycopropanecarooxylic acid, 2,2-cumenyr-3-(z-micunyr-1-propeny),-, (1,3,4,0,6,7-mexanyoro-1,3-dioxo-2n-isoindol-2-yi)methyl ester, (fl.3,R)-rel 30 Benzothiazolium, 3,3'-(1,10-decanediyl)bis-, diperchlorate	5284-41-3 5284-75-3	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
44 2-Methoxy-5-methyl-p-phenylenediamine 55 2-Nitro-p-phenylenediamine	5307-00-6 5307-14-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
6 Phenol, 2,4-dinitro-, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine 7 Borane, chlorodiethyl-	5308-71-4 5314-83-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
8  I - Pyrenol   9     1,1 - Bipheryl] - 3-carboxylic acid, 2-hydroxy-, copper(2+) salt (2:1)   0     Butanenitrile, 4-bromo-	5315-79-7 5328-04-1 5332-06-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
11.3   Isobenzofurandione, 3a,4,7,7a-tetrahydro-4-methyl-   2   5-Amino-1-phenyl-1H-pyrazole-4-carbonitrile	5333-84-6 5334-43-0	Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products
3 4-Diethylaminobutyronitrile 4 Boric acid (H3BO3), trihexyl ester	5336-75-4 5337-36-0	Intentional addition Intentional addition / 1%	chemical products chemical products
5 Tris(2-chlorophenyl) borate 6 4-Nitrophenethyl bromide	5337-60-0 5339-26-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
7 Hydrazine, dihydrochloride 8 Acetic acid 1,2-dimethylpropyl ester	5341-61-7 5343-96-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
9 Acetic acid, thiocyanato-, ethyl ester  10 N-(4-Promobuty/)phthalimide	5349-28-0 5394-18-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
1! Stibine, tris(4-methylphenyl)- 2! Imidazo(4,5-d]imidazole-2,5(11,3H)-dione, tetrahydro-1,34,6-tetrakis(hydroxymethyl)- 3! Hydrazinearbodithioic acid, methyl ester	5395-43-7 5395-50-6 5397-03-5	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
3   ryaraznecarooutnioi acia, metnyi ester   4   2.3 - Dibromopentane   4   2.5 - Dibromopentane   5   Heptadecanenitrile   -	5397-03-5 5398-25-4 5399-02-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
16   1H-Indazole, 5-nitro-   17   Butane, 2,3-dibromo-	5401-94-5 5408-86-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
8 Arsonic acid, (2-nitrophenyl)- 9 C.I. Acid Red 73, disodium salt	5410-29-7 5413-75-2	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
0 5-Bromopentanenitrile   11 Propanedintrile, (1 - ethoxyethylidene)-	5414-21-1 5417-82-3 5419-55-6	Intentional addition Intentional addition Contributor (coverage) or intentional or impurities)	chemical products chemical products
2 Trisopropyl borate   13   1.3-Benzendiamine, 4,4-[(4-methyl-1,3-phenylene)bis(azo)]bis[6-methyl-, dihydrochloride   4   C.l. Direct green 8, trisodium salt	5419-55-6 5421-66-9 5422-17-3	Contains (regardless of intentional or impurities) Intentional addition / 100ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
7-01. Direct green to, disdutini sair.  51 1.2 Benzenedicarboxylic acid, monobutyl ester, copper(2+) salt.  61 4-(2-Chloroacetamido)phenylarsonic acid.	5423-38-1 5425-62-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
77 Propane, 1,3-dibromo-2,2-dimethyl- 18 4-Chlorophenylarsonic acid	5434-27-5 5440-04-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
19 3-Pyridinecarbonitrile, 1,2-dihydro-6-hydroxy-4-methyl-2-oxo- 10 Undecane, 5-bromo-	5444-02-0 5447-45-0	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
11 2,4-Dicyano-3-methylglutaramide 12 [1,1'-Bipheny]-3-carboxylic acid, 2-hydroxy-, compound with (\$)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	5447-66-5 5456-02-0	Intentional addition  Contains (regardless of intentional or impurities)	chemical products
3 1,3,2-Dioxaborinane, 2,2'-[2,2-dimethyl-1,3-propanediylbis(oxy)]bis[5,5-dimethyl-4 Trineopentyl orthoborate	5456-05-3 5456-06-4	Intentional addition / 1% Intentional addition / 1%	chemical products
5 Ethyl selenac 5 Indole-3-carbonitrile 5 Indole-3-car	5456-28-0 5457-28-3	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products chemical products
77 Undeca-10-enohydrazide 88 Acetic acid, cyano-, butyl ester	5458-77-5 5459-58-5	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
9 1,3-Benzenediamine, 4-methyl-, monohydrochloride 0 Butyltin chloride	5459-85-8 5462-26-0	Intentional addition / 25% Contains (regardless of intentional or impurities)	chemical products chemical products
11 Bis[(cyanomethyl)ammonium] sulphate 22 2=Butenedinitrile, 2,3-dimercapto-, disodium salt, (Z)-	5466-22-8 5466-54-6	Intentional addition Intentional addition	chemical products chemical products
	5467-74-3 5467-94-7 5468-83-7	Intentional addition / 1% Intentional addition Intentional addition / 1.000ppm	chemical products chemical products chemical products
66 Hydroxylamine, hydrochloride	5470-11-1 5488-45-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Benzenaminium, N,N'-2,5-cyclohexadiene-1,4-diylidenebis[4-(dibutylamino)-N-[4-(dibutylamino)phenyl]-, bis[(OC-6-11)-hexafluoroantimonate(1-)]	5496-71-9	Contains (regardless of intentional or impurities)	chemical products
Calcium [[N,N'-ethylenebis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']cuprate(2-)     Cyclopropanecarbonitrile	5497-52-9 5500-21-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
11 Rhodium(II) acetate 22 Boron, trichloro[thiobis[methane]]-, (T-4)-	5503-41-3 5523-19-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
3 (Z)-1,2,3,3,3-Pentafluoropropene	5528-43-8 5532-86-5 5533-46-0	Intentional addition / 1,000ppm Intentional addition	chemical products
	5535-48-8 5537-71-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products chemical products
State   Stat	5538-94-3 5543-57-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
0 (R)-4-Hydroxy-3-(3-oxo-1-phenylbutyl)-2-benzopyrone 11 2,2-Diphenylpropiononitrile	5543-58-8 5558-67-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2 Nicotine, tris[(2,4-dinitrophenyl)acetate] 3 Boronic acid, B-(2-aminophenyl)-	5562-64-1 5570-18-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
4 Boronic acid, B-(2-nitrophenyl)- 5 (Oyclic 3-(1,2-ethanediylacetale)-estra-5(10),9(11)-diene-3,17-dione 6((2),2) 1-4-diene-3,17-dione	5570-19-4 5571-36-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
6 (R)-2-Hydroxy-alpha-=[(methylamino)methyl]-1,3.2-benzodioxaborole-5-methanol	5579-16-8 5581-60-2 5587-52-0	Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
9 Vanadium, oxotris(2-propanolato)-, (T-4)-	5588-84-1	Intentional addition / 1%	chemical products
0 Chromate(1-), bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]-, hydrogen 11 Methylium, oxophenyl-, (OC-6-11)-hexafluoroantimonate(1-)	5601-29-6 5609-80-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
2 Fulminating silver 3 C.I. Acid Black 52	5610-59-3 5610-64-0	Intentional addition / 25% Contains (regardless of intentional or impurities)	chemical products
Acetonitrile, (methylamino)	5616-32-0 5625-90-1 5652-84-6	Intentional addition  Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products chemical products
10 Methyl N-cyanoacetimidate 77 2,3-Dimethoxybenzonitrile 18 Iron cyanide (Fe(CN)3)	5652-84-6 5653-62-3 5683-74-9	Intentional addition Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
19 (4-Methyl-1,32-dioxathiolane-2,2-dioxide	5689-83-8 5697-44-9	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products chemical products
11 Chloroselenobenzene 12 Acetoxytrimethylplumbane	5707-04-0 5711-19-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
32   2-Cyanophenyl acetate   44   Boronic acid, B-(4-methylphenyl)-	5715-02-6 5720-05-8	Intentional addition Intentional addition / 1%	chemical products chemical products
55 Boronic acid, B-(2-methoxyphenyl)- 66 4-Methoxyphenylboronic acid	5720-06-9 5720-07-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
7/ 2.3-Dimethylbenzonitrile 8/2-(Hydroxymethyl)phenylboronic acid cyclic monoester 9/ Qadmium acetate dihydrate	5724-56-1 5735-41-1 5743-04-4	Intentional addition Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
9 Gadmum acetate dinydrate 10 D-Gluconic acid, cyclic 4,5-ester with boric acid, calcium salt (2:1) 11 [2-Ethylhexyl 4-[[(benzylthio)dbutylstannyl]oxy]-4-oxoisocrotonate	5743-04-4 5743-34-0 5762-18-5	Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
72 Eutymekyi – (uperizyytino)iaudystaininyjoxyy – oxoisocrotoriate  [2 Calcium bis[dimethylarsinate]  3 Strychnidin–10–one, 2,3–dimethoxy-, monohydrochloride	5785-43-3 5786-96-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
M4 Brucine nitrate  5 Ethanedioic acid, calcium salt (1:1), monohydrate	5786-97-0 5794-28-5	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
16 _alphaBromobenzyl cyanide 17 Dimethyl(methylthio)sulfonium tetrafluoroborate	5798-79-8 5799-67-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
8 2-Naphthaleneglycolic acid, 5,6,7,8-tetrahydro-, (S)-, compound with strychnine (1:1) 9 (Cyano-C)diethylaluminium	5803-81-6 5804-85-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
0 Bismuth, oxo(sodium arsanilato)-	5806-84-8	Intentional addition / 100ppm	

pendix table 1) MISUMI Specified Chemical Substances  Substance Name	CAS-No	Misumi Standards (numbers as threshold)	revision 5/31/2022 Misumi Corp Applicable Item
614 Arsonium, tetramethyl-, iodide 615 Dodecane, 1,1'-selenobis-	5814-20-0 5819-01-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
616 Phenylmercuric monoethanol ammonium acetate 617 Phosphorodithioic acid, S-[(ethylsulfinyl)methyl] O,O-bis(1-methylethyl) ester	5822-97-9 5827-05-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
818 Tetradodecylstannane 819 Chlorotridodecylstannane	5827-56-5 5827-57-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20   Stannane, dichlorodidodecyl-   21   Cournatetralyl	5827-58-7 5836-29-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
22 Bis(tricyclohexyltin) oxide 23 Ethanol, 2-oxo-2-((tributylstannyl)oxy)-	5837-26-3 5847-48-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
24 Tributyltin formate 25 tributyltin chloroacetate	5847-51-8 5847-52-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
28 Tributy [(diethylthioarbamoyl)thio]stannane 27 Dibutyltin dibenzoate 28 Dibutyltin distearate	5847-53-0 5847-54-1 5847-55-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
20 Joucytun distearate 91 1-Cyano-2,3-dimethylisothiourea 90 Benzenesulfonic acid, 4-[(2-hydroxy-1-naphthalenyl)azo]-2-methyl-, barium salt (2:1)	5848-24-8 5850-87-3	Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
32 I-Naphthalenesulfonic acid, 4-hydroxy-3-[(2-methoxyphenyl)azo]-, monosodium salt	5858-30-0 5858-39-9	Intentional addition / 100ppm  Intentional addition / 100ppm	chemical products chemical products chemical products
Size   Control	5858-63-9 5858-88-8	Intentional addition / 100ppm Contains (regardless of intentional or impurities)	chemical products chemical products
25 2-Bromo-1,1-dichloroethylene	5870-61-1 5873-54-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
17 Strychnine, mono(3,4-dichlorobenzenesulfonate)	5890-10-8 5892-11-5	Contains (regardless of intentional or impurities) Intentional addition / 100%	chemical products chemical products
39 Sodium hydrogen (3-acetamido-4-hydroxyphenyl)arsonate 40 Diacetonamine acid oxalate monohydrate	5892-48-8 5895-86-3	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
11 Calcium bis(methylarsonate) 12 MNFA	5902-95-4 5903-13-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
3   Diiron trimalate	5905-51-1 5905-52-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
5 Barium acetate monohydrate 6 Propanoic acid, barium salt	5908-64-5 5908-77-0	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
7 Barium disalicylate 8 Barium succinate	5908-78-1 5908-80-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9 Barium tartrate   0 (Chloromethy)cyclopropane   (Chlorom	5908-81-6 5911-08-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
1 [(Hexyloxy)methyl]oxirane 2 Acetic acid, cobalt salt 3 Chandring edited.	5926-90-9 5931-89-5 5936-16-2	Contains (regardless of intentional or impurities) Intentional addition / 100ppm Contains (regardless of intentional or impurities)	chemical products chemical products
3 Strychnine, citrate 4 4-Methoxy-1-naphthonitrile 5 Tatosthikomanium totoolokussiskiste(II)	5936-16-3 5961-55-7 5964-71-6	Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
5   Tetraethylammonium tetrachloronickelate(II) 6   hydrocodone hydroiodide	5964-71-6 5965-15-1 5965-33-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
// Irrporassium tris (oxianto(2-)-0.0.) jantimonate(3-)  8 Cobalt(II) oxalate dihydrate  9 Distannoxane, 1,3-bis(acetyloxy)-1,1,3,3-tetrabuty/-	5965-38-8 5967-09-9	Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
10	5967-09-9 5968-84-3 5968-88-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
11 1.2. Propare ricaroboxine and, 2-nydroxy-, manganese(3+) sait (1:1) 22 Zinc acetate dihydrate 22 Zinc acetate dihydrate 23 Ammonium hydrogen oxalate	5970-45-6 5972-72-5	Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
Section   Sect	5972-73-6 5973-11-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
66 Octane, 2-bromo-, (R)- 67 2.4,6-Trimethylphenylboronic acid	5978-55-2 5980-97-2	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
88 D-Glucose, 6-(dihydrogen phosphate), barium salt (1:1) 99 Ethanedioic acid, diammonium salt, monohydrate	5996-16-7 6009-70-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
70 Iron di(thiocyanate) 71 Acetonitrile, amino-, monohydrochloride	6010-09-9 6011-14-9	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
2 Gentisic acid, compound with nicotine	6012-21-1 6012-23-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
74 2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafluorotetradecyl ester	6014-75-1	Intentional addition / 100ppm	chemical products
75 Acetic acid, arsono-, disodium salt, hydrate 76 Nickel acetate tetrahydrate	6018-31-1 6018-89-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
77 1,2,3-Propanetricarboxylic acid, 2-hydroxy-, nickel(2+) salt (2:3) 78 Nickel(II) oxalate dihydrate	6018-92-4 6018-94-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, dihydrochloride, (S)-   Nicotine hydroiodide	6019-02-9 6019-03-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
81 Nicotine dihydriodide 82 Nicotine, tartrate (1:2), dihydrate	6019-04-1 6019-06-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Nicotine, picrolonate	6019-09-6 6035-52-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
85 D-Fructose, 6-(dihydrogen phosphate), barium salt (1:1) 86 3-(2-Thienyi)acrylonitrile	6035-54-7 6041-28-7	Contains (regardless of intentional or impurities) Intentional addition	chemical products
87 Copper diacetate monohydrate 88 Iron(2+) dipotassium [R-(R*,R*)]-ditartrate	6046-93-1 6047-13-8	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
89 Iron(II) oxalate dihydrate 90 2-Furoyl cyanide	6047-25-2 6047-91-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
91 (4.4"-(Ethylenedioxy)dianiline 92 Strychnine, p-(barryloxy)benzenesulfonate 93 Tricyclohexy(tin hydride 93 Tric	6052-10-4 6056-14-0 6056-50-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
494 Ethanedioic acid, aluminum salt, hydrate (3:2:1) 495 1,2,3—Propanetricarboxylic acid, 2-hydroxy-, nickel(2+) salt, hydrate (2:3:14)	6058-43-1 6059-24-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
96 Aurate(1-), tetrachloro-, (SP-4-1)-, hydrogen, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (2:1)	6059-25-2	Contains (regardless of intentional or impurities)	chemical products
97 Pentachloropropane nitrile 98 4-Cyanobenzoyl chloride	6065-95-8 6068-72-0	Intentional addition Intentional addition	chemical products chemical products
99 Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 3'.6'-bis(phenylamino)-  100 Benzenediazonium, 4-(ethylamino)-3-methyl-, tetrafluoroborate(1-)	6080-09-7 6087-59-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
01 1-Benzyl-4-hydroxypiperidine-4-carbonitrile 02 Benzenediazonium, 4-(diethylamino)-2-methyl-, tetrafluoroborate(1-)	6094-60-6 6098-53-9	Intentional addition Intentional addition / 1%	chemical products chemical products
03 Ethanedioic acid, monopotassium salt, monohydrate 04 Ethanedioic acid, potassium salt (2:1), dihydrate	6100-03-4 6100-20-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
05 Strychnidin-10-one, compound with arsenic acid (H3AsO4) (1:1), dihydrate 06 Strychnidin-10-one, sulfate (1:1), dihydrate	6101-00-4 6101-01-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
77 Strychnine camphorate 08 Strychnine, citrate (1:1)	6101-02-6 6101-03-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
99 Strychnine hydrochloride dihydrate 10 Strychnine lactate	6101-04-8 6101-05-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
11 Strychnine salicylate 12 Strychnine valerate	6101-06-0 6101-07-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
13 Strychnine phosphate dihydrate 14 Strychnine p-phenol sulfonate	6101-09-3 6101-42-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
15   epsilonHexachlorocyclohexane	6108-10-7 6111-88-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
17 Hexane, 3-methyl-, (S)- 18 Arsenate, dimethyl, sodium	6131-24-4 6131-99-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
19 3-Acetylbenzonitrile 20 20 21 21 21 21 21 21 21 21 21 21 21 21 21	6136-68-1 6136-93-2	Intentional addition Intentional addition	chemical products chemical products
13 - Heptanone, 4-methyl-    24 - Formyl-4-methylvaleronitrile       31 - Metapide       31 - Metapide       4 - Metapide       5 - Metapide       6 - Metapide       7 - Metapide       8 - Metapide       9 - Metapide       10 - Metapide       11 - Metapide       12 - Metapide       13 - Metapide       14 - Metapide       15 - Metapide       16 - Metapide       17 - Metapide       18 - Metapide       1	6137-11-7 6140-61-0 6146-52-7	Intentional addition / 1,000ppm Intentional addition Contain (regretless of intentional or impurities)	chemical products chemical products
23 5-Nitroindole 44 Manganese dibutyrate 55 Acatio agid aphat/Out coll to techniquete	6146-52-7 6147-00-8 6147-52-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	6147-53-1 6150-88-5 6150-94-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
// Magnesium, bis(2-hydroxybenzoato-01,02)-, tetrahydrate, (T-4)-	6150-94-3 6153-56-6 6156-78-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
20 Necetic acid, manganese(27) sait, tetranyorate 30 Strychnine formate 31 Strychnine hypophosphite dihydrate	6158-11-8 6158-12-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
31 Strychnine hypophosphite dihydrate 22 Uranium, bis(acetato-O)dioxo-, dihydrate 33 Nicotine, phthalate	6159-44-0 6159-83-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
35   Victorine, primaiate 34   Strontium oxalate monohydrate 35   Chlordimeform	6160-36-7 6164-98-3	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
37 3-Thienylboronic acid	6165-68-0 6165-69-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
38 Zincate (2-), (T-4)-, dihydrogen, compound with (S)-2-(1-methyl-2-pyrrolidinyl)pyridine (1:1), monohydrate	6169-10-4	Contains (regardless of intentional or impurities)	chemical products
39 Antimony lithium thiomalate nonahydrate 40 Stannane-d, tributyl-	6169-12-6 6180-99-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1   -Propene, 3-chloro-2-fluoro-   2   Pentane, 1-bromo-3,3-dimethyl-	6186-91-0 6188-50-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
	6191-53-3	Contains (regardless of intentional or impurities)	chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances	CAS-No		f revision 5/31/2022 Misumi Corporation Applicable Item
	Substance Name Diphenylhydroxyarsine	6217-24-9	Misumi Standards (numbers as threshold) Intentional addition / 1,000ppm	chemical products
	TFOL-TF 2,7-Naphthalenedisulfonic acid, 3-hydroxy-4-[[4-(phenylazo)phenyl]azo]-, disodium salt	6226-25-1 6226-78-4	Intentional addition / 1% Intentional addition / 100ppm	chemical products chemical products
5748	.betaCyano-L-alanine	6232-19-5	Intentional addition	chemical products
	1-Naphthalenesulfonic acid, 4-hydroxy-3-[[4-(phenylazo)phenyl]azo]-, monosodium salt Phenol, 4-[[4-(phenylazo)phenyl]azo]-	6245-62-1 6250-23-3	Intentional addition / 100ppm Intentional addition / 100ppm	chemical products chemical products
5751	Trisodium [N,N-bis[2-[bis(carboxymethyl)amino]ethyl]glycinato(5-)]cobaltate(3-)	6255-07-8	Intentional addition / 1,000ppm	chemical products
	2-Anthracenesulfonic acid, 1-amino-4-bromo-9,10-dihydro-9,10-dioxo-, monosodium salt  Octane, 1,2-dibromo-	6258-06-6 6269-92-7	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
5754	5-Chlorovaleronitrile	6280-87-1	Intentional addition	chemical products chemical products
5756	Nickel(II) fumarate Succinic acid-nickel (1:1)	6283-67-6 6283-68-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
	Hexane, 1-bromo-6-chloro- Cyclohexane, 1-bromo-2-methyl-	6294-17-3 6294-39-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
5759	Cyclohexane, 1-bromo-4-methyl-	6294-40-2	Intentional addition / 1,000ppm	chemical products
	Pyrocatechol, cyclic ester with antimonic acid (H3SbO3) 3-Chlorophthalide	6295-12-1 6295-21-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
5762	4-Nitro-1H-benzotriazole	6299-39-4	Contains (regardless of intentional or impurities)	chemical products
	Phenol, 2-methyl-4-[[4-(phenylazo)phenyl]azo]-  1-Naphthalenesulfonic acid, 4-hydroxy-3-[[2-methyl-4-[(2-methylphenyl)azo]phenyl]azo]-, monosodium salt	6300-37-4 6300-53-4	Intentional addition / 100ppm	chemical products chemical products
	1-reapruraieresulloriic acio, 4-riyoroxy-3-[[z-metryi-4-[t,z-metryipneriyi/azo]pneriyijazo]-, monosodium sait Triphenylacrylonitrile	6304-33-2	Intentional addition / 100ppm Intentional addition	chemical products
5766	(2,4-Dichlorophenyl)acetonitrile	6306-60-1	Contains (regardless of intentional or impurities)	chemical products
	Arsonous dichloride, (3-nitrophenyl)- Vinylboronic acid dibutyl ester	6306-96-3 6336-45-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
5769	C.I. Direct Red 39, disodium salt	6358-29-8	Intentional addition / 100ppm	chemical products
	Manganese, [3-hydroxy-4-[(4-methyl-3-sulfophenyl)azo]-2-naphthalenecarboxylato(2-)-02,03]-  Disodium 4-hydroxy-3-[(o-tolyl)azo]-5-[[(p-tolyl)sulphonyl]amino]naphthalene-2,7-disulphonate	6358-40-3 6358-43-6	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
	C.I. Solvent Red 80 2-Naphthalenesulfonic acid, 4-hydroxy-7-[[[[5-hydroxy-6-[(2-methylphenyl)azo]-7-sulfo-2-	6358-53-8	Contains (regardless of intentional or impurities)	chemical products
5773	naphthalenyl]amino]carbonyl]amino]-3=[(4-sulfophenyl)azo]-, trisodium salt	6358-79-8	Intentional addition / 100ppm	chemical products
5774	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-3-[[4'-[[4-hydroxy-2-[[2-methylphenyl]amino]phenyl]azo][1,1'-biphenyl]-4-yl]azo]-6-[(4-sulfophenyl)azo]-, trisodium salt	6358-80-1	Contains (regardless of intentional or impurities)	chemical products
5775	Benzoic acid, 5-[[4'-[[4-[(4-amino-7-sulfo-1-naphthalenyl)azo]-6-sulfo-1-naphthalenyl]azo][1,1'-biphenyl]-4-	6360-29-8	Contains (regardless of intentional or impurities)	chemical products
5776	y[]azo]-2-hydroxy-, trisodium salt C.I. Direct brown 154	6360-54-9	Contains (regardless of intentional or impurities)	chemical products
	Ammonium 2-sec-butyl-4,6-dinitrophenolate C.I. Solvent Red 19	6365-83-9 6368-72-5	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
5779	2,5-Toluenediamine sulfate	6369-59-1	Intentional addition / 10ppm	chemical products
	Acetic acid, (2,4,5-trichlorophenoxy)-, compound with N-methylmethanamine (1:1)  Chromate(2-), hydroxy[3-hydroxy-4-[(1-hydroxy-8-sulfo-2-naphthalenyl)azo]-1-naphthalenesulfonato(4-)]-,	6369-97-7	Intentional addition / 1,000ppm	chemical products
5781 5782	disodium	6370-08-7	Contains (regardless of intentional or impurities)	chemical products  chemical products
5782	Chromate(1-), [4-[[8-(aminosulfonyl)-1-hydroxy-2-naphthalenyl]azo]-3-hydroxy-1-naphthalenesulfonato(3-	6370-09-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	)]hydroxy-, sodium		· · · · · · · · · · · · · · · · · · ·	
_	Chromate(3-), bis[5-chloro-2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonato(3-)]-, trisodium	6370-14-5	Contains (regardless of intentional or impurities)	chemical products
	Sodium hydroxy[2-hydroxy-3-[(2-hydroxy-1-naphthyl)azo]-5-nitrobenzenesulphonato(3-)]chromate(1-)	6370-15-6	Contains (regardless of intentional or impurities)	chemical products
5786 5787	Benzoic acid, 2-[(2-hydroxy-1-naphthalenyl)azo]-, barium salt (2:1) Acetamide, N-(3-amino-4-methoxyphenyl)-	6372-81-2 6375-47-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5788	[1,1'-Biphenyl]-2,2'-disulfonic acid, 4,4'-bis[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-,	6375-55-9	Contains (regardless of intentional or impurities)	chemical products
	disodium salt Octylammonium methanearsonate	6379-37-9	Contains (regardless of intentional or impurities)	chemical products
5790	2,3,4-trichloro-1,5-dinitrobenzene	6379-46-0	Intentional addition / 1%	chemical products
5792	Arsonous diiodide, phenyl- tert-Butyl perchlorate	6380-34-3 6380-69-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
	Diquat dibromide monohydrate 2.3-Epoxypropyl acetate	6385-62-2 6387-89-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
5795	Allyxycarb	6392-46-7	Intentional addition / 1%	chemical products
5796	3-Nitro-4-aminobenzonitrile Cobalt dilinoleate	6393-40-4 6401-84-9	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
5798	Benzenesulfonic acid, 3,3'-[(3,3'-dimethyl[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[2,4-diamino-5-methyl-, disodium salt	6405-94-3	Intentional addition / 100ppm	chemical products
5799	2-Naphthalenesulfonic acid, 5,5'-[(3,3'-dimethyl[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[6-amino-, disodium salt	6406-01-5	Intentional addition / 100ppm	chemical products
	.betaChloro-N-(2-chloroethyl)-N-methylphenethylamine monohydrochloride	6407-19-8	Intentional addition / 1%	chemical products
	C.I. Acid Violet 58  Chromate(3-), bis[5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]-, disodium	6407-99-4	Intentional addition / 1,000ppm	chemical products
5802	hydrogen	6408-02-2	Contains (regardless of intentional or impurities)	chemical products
5803	Disodium hydrogen bis[4-[[2,6-dihydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]phenyl]azo]-3- methylbenzenesulphonato(3-)]chromate(3-)	6408-05-5	Contains (regardless of intentional or impurities)	chemical products
5804	C.I. Acid Black 82	6408-06-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5806	Acid Black 51  Cuprate(2-), [4-(hydroxykappa.O)-3-[[2-(hydroxykappa.O)-5-sulfophenyl]azokappa.N1]-7-(phenylamino)-	6408-19-1 6408-20-4	Intentional addition / 1,000ppm	chemical products
	2-naphthalenesulfonato(4-)]-, disodium  Cuprate(1-), [3-[2-[5-(aminosulfonyl)-2-(hydroxykappa.0)phenyl]diazenylkappa.N1]-4-(hydroxykappa.0)-			
5807	7-(phenylamino)-2-naphthalenesulfonato(3-)]-, sodium (1:1)	6408-21-5	Intentional addition / 1,000ppm	chemical products
5808	Chromate(7-), bis[4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-6-[(sulfomethyl)amino]-2- naphthalenesulfonato(5-)]-, hexasodium hydrogen	6408-22-6	Contains (regardless of intentional or impurities)	chemical products
5809	Chromate(3-), bis[5-chloro-3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2- hydroxybenzenesulfonato(3-)]-, disodium hydrogen	6408-26-0	Contains (regardless of intentional or impurities)	chemical products
5810	Disodium hydrogen bis[4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-	6408-29-3	Contains (regardless of intentional or impurities)	chemical products
5811	hydroxynaphthalene-1-sulphonato(3-)]chromate(3-) Chromate(2-), [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulfophenyl)-1H-pyrazol-4-yl]azo]-2-	6408-31-7	Contains (regardless of intentional or impurities)	chemical products
	hydroxybenzenesulfonato(4-)]hydroxy-, disodium C.I. Acid Orange 61	6408-33-9	Intentional addition / 1,000ppm	chemical products
5813	Chromate(1-), [5-chloro-2-hydroxy-3-[(1,2,3,4-tetrahydro-2,4-dioxo-3-quinolinyl)azo]benzenesulfonato(3-	6408-34-0	Contains (regardless of intentional or impurities)	chemical products
5814	)]hydroxy-, sodium Strychnine hydrobromide monohydrate	6416-01-9	Contains (regardless of intentional or impurities)	chemical products
5815	Strychnine gluconate pentahydrate	6416-06-4	Contains (regardless of intentional or impurities)	chemical products
5817	Bis(2-hydroxyethyl)ammonium 2,4,5-trichlorophenoxyacetate Nonanoic acid, copper(2+) salt	6417-43-2 6418-65-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
5818	Trisodium 5-amino-4-hydroxy-3-[[4'-[(1-hydroxy-4-sulphonato-2-naphthyl)azo]-3,3'-dimethyl[1,1'-biphenyl]-4-yl]azo]naphthalene-2,7-disulphonate	6420-09-3	Intentional addition / 100ppm	chemical products
5819	2,7-Naphthalenedisulfonic acid, 5-amino-3-[[4'-[(6-amino-1-hydroxy-3-sulfo-2-naphthalenyl)azo]-3,3'-	6420-22-0	Intentional addition / 100ppm	chemical products
5820	dimethyl[1,1'-biphenyl]-4-yl]azo]-4-hydroxy-, trisodium salt 2-Naphthalenesulfonic acid, 4-hydroxy-7-[[[[5-hydroxy-6-[(2-methylphenyl)azo]-7-sulfo-2-	6420-43-5	Intentional addition / 100ppm	chemical products
_	naphthalenyl]amino]carbonyl]amino]-3-[(2-methyl-4-sulfophenyl)azo]-, trisodium salt 2-Naphthalenesulfonic acid, 4-hydroxy-7-[[[[5-hydroxy-6-[(2-methoxyphenyl)azo]-7-sulfo-2-			
5821 5822	naphthalen/jamino carbon/ylamino -3-[(2-methyl-4-sulfophenylazo]-, trisodium salt  Phenol, 2-(1-methylpropyl)-4,6-dinitro-, compound with 2,2',2"-nitrilotris[ethanol] (1:1)	6420-44-6 6420-47-9	Intentional addition / 100ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
5823	Cobaltate(1-), bis[2-[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenolato(2-)]-, hydrogen	6421-64-3	Intentional addition / 1,000ppm	chemical products
	Propylene glycol dinitrate Calcium methanarsonic acid	6423-43-4 6423-72-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
5826	Cobalt(2+) 2-hydroxy-1,2,3-propanetricarboxylate hydrate (3:2:2)	6424-15-3	Intentional addition / 1%	chemical products
5828	Strychnine dichromate C.I. Direct Violet 22, trisodium salt	6424-33-5 6426-67-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5829	Hexadecanoic acid, cadmium salt Octanoic acid, chromium(2+) salt	6427-86-7 6427-90-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5831	2,7-Naphthalenedisulfonic acid, 4-amino-3,6-bis[[4-[(2,4-diaminophenyl)azo]phenyl]azo]-5-hydroxy-, disodium	6428-31-5	Contains (regardless of intentional or impurities)	chemical products
5832	salt  2,7-Naphthalenedisulfonic acid, 3-hydroxy-4-[[4'-[(1-hydroxy-4-sulfo-2-naphthalenyl)azo]-3,3'-dimethoxy[1,1'-	6428-98-4	Intentional addition / 100ppm	chemical products
	biphenyl]-4-y]azo]-, trisodium salt 2,4,4'-Tribromobiphenyl	6428-98-4	Intentional addition / 100ppm  Intentional addition / 1,000ppm	chemical products
5834	2,7-Naphthalenedisulfonic acid, 5-(acetylamino)-4-hydroxy-3-[(2-methylphenyl)azo]-, disodium salt	6441-93-6	Intentional addition / 100ppm	chemical products
	3-(3.4-Dimethoxyphenyl)acrylonitrile 3-Pyridineacetonitrile	6443-72-7 6443-85-2	Intentional addition Intentional addition	chemical products chemical products
5837	2-Naphthalenesulfonic acid, 6-amino-5-[[4'-[(2-amino-7-sulfo-1-naphthalenyl)azo]-3,3'-dimethyl[1,1'-	6448-80-2	Intentional addition / 100ppm	chemical products
	biphenyl]-4-yl]azo]-, disodium salt 2-Naphthalenecarboxamide, 3-hydroxy-4-[(2-methyl-5-nitrophenyl)azo]-N-phenyl-	6448-95-9	Contains (regardless of intentional or impurities)	chemical products
5839 5840	Dichromium tricarbonate C.I. Direct Blue 151, disodium salt	6449-00-9 6449-35-0	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
5841	Stannane, dibutyldiphenyl-	6452-61-5	Contains (regardless of intentional or impurities)	chemical products
5842	Cuprate(1-), [3-(hydroxykappa.0)-4-[[1-(hydroxykappa.0)-2-naphthalenyl]azokappa.N1]-7-nitro-1- naphthalenesulfonato(3-)]-, sodium	6459-63-8	Intentional addition / 1,000ppm	chemical products
	C.I. Acid Red 114	6459-94-5	Contains (regardless of intentional or impurities)	chemical products
5844	Benzoic acid, 3,3'-[(3,3'-dimethyl[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[6-hydroxy-5-methyl-, disodium salt	6459-97-8	Intentional addition / 100ppm	chemical products
5845	Cobaltate(3-), bis[5-chloro-2-(hydroxykappa.0)-3-[[2-(oxokappa.0)-1-[(phenylamino)carbonyl]propyl]azokappa.N1]benzenesulfonato(3-)]-, disodium hydrogen	6460-02-2	Intentional addition / 1%	chemical products
5846		6465-92-5	Intentional addition	chemical products
5847	1-Naphthalenesunonic acid, 4-amino-3-[[4-[],1-nydroxy-4-suno-2-naphthalenyi/azo]-5,3-dimethyi[1,1-biphenyl]-4-yl]azo]-, disodium salt	6470-45-7	Intentional addition / 100ppm	chemical products

Substance Name  48 C.I. Pigment Red 23	CAS-No 6471-49-4	Misumi Standards (numbers as threshold) Contains (regardless of intentional or impurities)	Applicable Item chemical products
49 C.I. Direct Yellow 1 50 C.I. Direct Violet 4	6472-91-9 6472-95-3	Intentional addition / 100ppm Intentional addition / 100ppm	chemical products chemical products
Trisodium 4-hydroxy-3-[[4'-[(1-hydroxy-4-sulphonato-2-naphthyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4- yl]azo]naphthalene-2,7-disulphonate	6473-33-2	Intentional addition / 100ppm	chemical products
52 C.I. Direct Brown 79 53 Ammonium nitrate	6483-77-8 6484-52-2	Intentional addition / 100ppm Contains (regardless of intentional or impurities)	chemical products chemical products
54 Manganese, bis(D-gluconato-01,02)-, (T-4)- 55 Methylselenol	6485-39-8 6486-05-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
56 C.I. Direct Yellow 24 57 Ethanedioic acid, dipotassium salt, monohydrate	6486-29-9 6487-48-5	Intentional addition / 100ppm Intentional addition / 1,000ppm	chemical products chemical products
Strychnine acetate	6487-51-0 6505-86-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
60 Acid Blue C.I.14980 61 2.7-Naphthalenedisulfonic acid, 4-hydroxy-3-[(2-methoxyphenyl)azo]-5-[[(4-methylphenyl)sulfonyl]amino]-,	6505-91-5 6505-96-0	Contains (regardless of intentional or impurities)  Intentional addition / 100ppm	chemical products
disodium sart  Barium diethyl bis(sulphate)	6509-22-4	Contains (regardless of intentional or impurities)	chemical products
63 Nicotine hydrochloride hydriodide iodine 64 Basic copper acetate	6509-46-2 6533-47-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
55 Strychnidin-10-one, mono(dimethylarsinate) 86 Thallous carbonate	6533-70-6 6533-73-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	6535-15-5 6535-19-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	6535-20-2 6543-62-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
71 Dihydrogen (ethyl)[4-[[4-[ethyl(3-sulphonatobenzyl)amino]phenyl](2-sulphonatophenyl)methylene]cyclohexa- 2,5-dien-1-ylidene](3-sulphonatobenzyl)ammonium, barium salt	6548-12-5	Contains (regardless of intentional or impurities)	chemical products
22 [2,7-Naphthalenedisulfonic acid, 4,4'-[(3,3'-dichloro[1,1'-bipheny[]-4,4'-diyl)bis(azo)]bis[3-amino-, tetrasodium salt	6548-29-4	Intentional addition / 100ppm	chemical products
1,3-Naphthalenedisulfonic acid, 8-[[3,3'-dimethoxy-4'-[[4-[[(4-methylphenyl)sulfonyl]oxy]phenyl]azo][1,1'-biphenyl]-4-yi]azo]-7-hydroxy-, disodium salt	6548-30-7	Intentional addition / 100ppm	chemical products
14 Nicotine, compound with 2,4-dinitro-1-naphthol (1:1)	6549-06-0 6550-19-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6 Manganese oxalate, dihydrate 7 Boranediamine, 1-chloro-N,N,N',N'-tetramethyl-	6556-16-7 6562-41-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
18 Borazine	6569-51-3 6570-92-9	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
80 Hexane, 2-bromo-5-methyl- 11 Pentane, 1-bromo-4,4-dimethyl-	6570-93-0 6570-95-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
12 Benzonitrile, 2,3-dichloro- 31 2,4-Dichlorobenzonitrile	6574-97-6 6574-98-7	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
44 3,4-Dichlorobenzonitrile 55 3,5-Dichlorobenzonitrile	6574-99-8 6575-00-4	Intentional addition Intentional addition	chemical products chemical products
36 6-Chloro-2-nitrobenzonitrile 77 3-Chloro-2-toluonitrile	6575-07-1 6575-09-3	Intentional addition Intentional addition	chemical products chemical products
38 2-Chloro-6-methoxybenzonitrile	6575-10-6 6575-11-7	Intentional addition Intentional addition	chemical products chemical products
10 1H-Indol-3-ol, 5-bromo-4-chloro-, dihydrogen phosphate (ester), compound with 4-methylbenzenamine (1:1)	6578-06-9	Intentional addition	chemical products
91 Methanearsonic acid, iron(3+) salt 92 Ethanedioic acid, bismuth(3+) salt (3:2)	6585-53-1 6591-55-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
13 Nicotine, monohydriodide, compound with iodine (1:1) 14 Disodium 4-amino-3-[[4'-[(2-amino-6-sulphonatonaphthyl)azo]-3,3'-dimethyl[1,1'-biphenyl]-4-	6591-68-0 6598-56-7	Contains (regardless of intentional or impurities)  Intentional addition / 100ppm	chemical products
y/Jazo/naphthalene-i-sulphonate 95 2-Chloronicotinonitrile	6602-54-6	Intentional addition	chemical products
16 2-Methoxybenzonitrile 17 Benzonitrile, 2-ethoxy-	6609-56-9 6609-57-0	Intentional addition Intentional addition	chemical products chemical products
98 Plumbane, tripropyl- 99 Hexanenitrile, 6-bromo-	6618-03-7 6621-59-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
00 C.I. Acid Violet 12, disodium salt 01 Ethyl cyanoacetylcarbamate	6625-46-3 6629-04-5	Intentional addition / 100ppm Intentional addition	chemical products chemical products
22 Sodium p-arsonobenzenesulphonate           23 C.I. Direct Orange 6, disodium salt	6634-88-4 6637-88-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
44 2,3,5,6-Tetrahydro-6-phenyl-imidazo[2,1-b]thiazole b5 Aluminum, tridocosyl-	6649-23-6 6651-25-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
06 Aluminum, tritetracosyl- 07 Aluminum, trioetacosyl-	6651-26-9 6651-27-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
08 Chromate(1-), bis[3-[[1-[3-(aminosulfonyl)phenyl]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxybenzenesulfonamidato(2-)]-, hydrogen	6656-00-4	Contains (regardless of intentional or impurities)	chemical products
09 C.I. Acid Red 198  10 Chromate(1-), hydroxy[4-hydroxy-3-nitro-5-[(1,2,3,4-tetrahydro-2,4-dioxo-3-	6656-01-5 6656-02-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
quinolinyl/azo benzenesulfonato(3-)]-, sodium   Cuprate(3-), [mu[7-[[3,3'-dihydroxy-4'-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo][1,1'-	6656-03-7	Intentional addition / 1,000ppm	chemical products
bipnenyij-4-yijazoj-5-nydroxy-i,6-napntnaienedisuironato(7-)jjdi-, trisodium   Cuprate(2-), [.mu[[7,7'-(carbonyldiimino)bis[3-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-2-	6661-33-2	Intentional addition / 1,000ppm	chemical products
naphthalenesulfonato][(6-)]]di-, disodium   13   Tetraethylammonium tetrachloro-cobaltate(II)	6667-75-0	Intentional addition / 1%	chemical products
14 3.4.4"-Tribromobiphenyl 15 N-(3-Anilino-2-chloro-2-propenylidene)aniline hydrochloride	6683-35-8 6684-16-8	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
16 3,3-Dibutyl-2,4,3-benzodioxastannepin-1,5-dione 17 1-(4-Nitrophenoxy)-2-propanone	6688-50-2 6698-72-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
8 Octanoic acid, cobalt salt     Ortanoic acid, cobalt salt   Ortanoic a	6700-85-2 6717-29-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
\(^1\) naphthalenedisulfionsto(4-)]-, tetrasodium hydrogen \(\text{Cupy in January - Lappa O})-6-[[2-(hydroxy-kappa O)-4-[[4-[2-[4-(4-methoxypheny)]azo]-2-20 \(\text{Sulfopheny}]\) sulfopheny[\text{leny}]-3-sulfopheny]\(	6717-36-8	Intentional addition / 1,000ppm	chemical products
21 2-Amino-2-cyanoacetamide 22 2-(4-Biphenylyl)-2-sodium chloroacetate	6719-21-7 6725-49-1	Intentional addition Intentional addition / 1%	chemical products chemical products
21 (1-Di/tert-butylperoxy)-3,3,5-trimethyloyolohexane 22 (Cl. Direct Black 91, trisodium salt	6731-36-8 6739-62-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
Solution   Solution	6742-94-5 6742-95-6	Intentional addition / 1%  Intentional addition / 1%	chemical products chemical products
27 2.3-Epoxypropyl p-toluenesulfonate	6746-81-2	Intertional addition / 1%	chemical products
28   1-3 "response les colonicates acid, 4" animo 3" rigroxy = (1,1 = (1,1 - rygroxy = 0,2 meny) animo 2" aparthaleny(] azo] = 3,3 "dimethoxy([1,1 "bipheny(] = 4-y[azo] - trisodium salt  29   Trisodium bis[5-chloro-2-hydroxy=3-[(2-hydroxy=1-naphthy))azo]benzenesulphonato(3-)]cobaltate(3-)	6771-80-8 6771-86-4	Intentional addition / 100ppm  Intentional addition / 1,000ppm	chemical products
00 trans=2=Phenylvinylboronic acid 11 Cuprate(2-), [.mu_f(7,7-iminobis[3-]5-(s-dminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-2-	6783-05-7	Intentional addition / 1%	chemical products
naphthalensulfonato]](6-)]]di-, disodium  [2 Carbadox	6798-03-4 6804-07-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
33 1-Benzocyclobutene carbonitrile 34 Selenoethionine	6809-91-2 6810-64-6	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
35 Octanoic acid, manganese(2+) salt  16 Dibutylbic[dibutylthiccarbamoulthic]etangane	6819-13-2 6821-94-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Cuprate(5), [mu-[2-[1]thydroxy-6-[([2-hydroxy-5-sulfophenyl)azo]-7-sulfo-2-   naphthalenyl]amino]carbonyl]amino]-3-sulfo-2-naphthalenyl]azo]benzoato(7-)]]di-, trisodium	6837-87-2	Intentional addition / 1,000ppm	chemical products
BDL-alpha-hydrox/(o-hydroxyneny)acetonitrile   Dichlorobis(3-pyridylcarboxamide-N1)cobalt	6851-36-1 6856-47-9	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
DBarium distearate	6865-35-6 6867-36-3	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products chemical products
2 Hydrazobisisobutyroritrile 3 (9Z,12Z)-Octadeca-9,12-dienoic acid, manganese salt	6869-07-4 6904-78-5	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
4 ((2)-1,2-Dichloro-1-propene  Monocrotophos	6923-20-2 6923-22-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
6 Acetic acid, antimony(3+) salt (3:1) 7 Diacetoxydiphenylplumbane	6923-52-0 6928-68-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18   16.3.8.2.7 - Disactoxy approximation   18   18.3.8.2.7 - Disactoxy approximation   18   18   18   18   18   18   18   1	6931-76-6 6939-83-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	6940-78-9 6952-59-6	Intentional addition  Intentional addition	chemical products chemical products
27 3-15-promoterizonimie 28 4-(4-Aminophenylazo)phenylarsonic acid 38 1-Cyclohexene-1-acetonitrile	6966-64-9 6975-71-9	Contains (regardless of intentional or impurities) Intentional addition	chemical products  chemical products  chemical products
AS   T-Cyclonexene** - aceronicine  44 Sodium 4-aminobenzenethiol  55 Dioxacarb	6976-04-1 6988-21-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
JO Dioxacaro 50 Tin distearate, pure 57 Seleninobenzoic acid	6994-59-8 6996-92-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
17   Seieninoberzoic acio	7006-52-2 7024-33-1	Lontains (regardless of intentional or impunities) Intentional addition / 1% Intentional addition / 1%	chemical products  chemical products  chemical products
os Ectinaramine, N.N-oumeurly-2-(14-metriy-1,3,2-dioxadorinari-2-y),0xy}-  80 (2-Metroxypheny)(acetonitride  81 Ethanedioic acid, cerium salt	7024-33-1 7035-03-2 7047-99-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products  chemical products  chemical products

5 Barium 5'-thymidylate 6 Stibine, oxybis[diphenyl-	7060-14-2 7065-22-7	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
7 Stannane, butyltricyclohexyl- 8 (E)-1,2-Dichloro-1-propene 9 o-Bromocumene	7067-44-9 7069-38-7 7073-94-1	Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Intentional addition / 1.000ppm	chemical products chemical products chemical products
0 Mecoprop 1 Ethyl cyanoacrylate	7085-19-0 7085-85-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2 (2.4.8.10-Tetraoxa-3,9-diboraspiro[5.5]undecane, 3,9-bis(4-methylphenyl)-3   Iron lactate	7091-41-0 7100-07-4 7101-31-7	Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
5   1,1,1-Trichloro-3,33-trifluoropropane 6   6   HCFC-233   7   Propane, 3,3-dibromo-1,1,1-trifluoro-	7125-83-9 7125-84-0 7125-94-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
8   1,1-Dichloro-1,2,2-trifluoropropane   9   2,2-Dichloro-1,1,1-trifluoropropane	7125-99-7 7126-01-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
0 1.2-Dichloro-1,1-difluoropropane 11.2.3-Trichloro-2-fluoropropane 2 Tris([thut]stannyloxy]borane	7126-15-0 7126-16-1 7141-19-7	Intentional addition / 1,000ppm  Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
3 Benzenesulfonic acid, 4-methyl-, copper(2+) salt 4 5-(4-Nitrophenyl)-2-furaldehyde	7144-37-8 7147-77-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
5   1-Propanol, 3-chloro-, borate 6   5-Amino-4-cyano-1-phenyl-1H-pyrazole-3-acetonitrile 7   Ethyl 4-cyanobenzoate	7150-61-0 7152-40-1 7153-22-2	Intentional addition / 1%  Intentional addition  Intentional addition	chemical products chemical products chemical products
8 Pentane, 2,2,3,3-tetramethyl- 9 Ethanedioic acid, thulium salt (3:2), hexahydrate	7154-79-2 7163-61-3	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
Dide-oldimethylammonium chloride     13-(2-Furyl)-acrylonitrile     Boroxin, 2, 4,6-triphenoxy-	7173-51-5 7187-01-1 7187-84-0	Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1%	chemical products chemical products chemical products
3 Bis(2,3-epoxypropyl) terephthalate	7195-44-0 7205-88-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
Benzoic acid. 5-[[4-[[8-[4-[(4-(3-carboxy-4-hydroxypheny/lazo]pheny/lamino]-6-(pheny/lamino)-1,3,5-triazin-5-y-lamino]-1-hydroxy-3,6-disulfo-2-naphthaleny/[azo]-5-methoxy-2-methy/pheny/[azo]-2-hydroxy-3-sulfo-pentasodium salt	7219-11-6	Intentional addition / 1,000ppm	chemical products
6 Stannane, triphenylthiocyanato- 7 Benzoio aoid, 2-[((triphenylstannyl)oxy]carbony[]- 8 Benzoio aoid, 0-chloro-, nickel(2+) salt	7224-23-9 7224-27-3 7250-60-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
9 Dantrolene 0 Copper, [propanedioato(2-)-0,0']-	7261-97-4 7268-92-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
Tris(1-dodecyl-3-methyl-2-phenylbenzimidazolium)hexacyanoferrate   2	7276-58-6 7277-86-3 7281-04-1	Contains (regardless of intentional or impurities) Intentional addition / 25% Intentional addition / 1,000ppm	chemical products chemical products chemical products
4 Prometryn 5 Propaphos	7287-19-6 7292-16-2	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
6   Trimesitylborane 7   TIH-1,4-Diszepine, 2,3-dihydro-5,7-dimethyl-, monoperchlorate 8   Stannane, fluorotris(2-methylpropy)-	7297-95-2 7300-56-3 7304-48-5	Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
9 Ethane, 1,1,1-tribromo-2,2-difluoro- 0 3-Ethyl-2-[3-(3-ethyl-3H-benzoselenazol-2-ylidene)isobut-1-enyl]benzoselenazolium iodide	7304-53-2 7310-87-4	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
1 3-(-c-Chloropheryl)propane nitrile 2 Borane, dichloromethyl- 3 Boronic acid, ethyl-, dimethyl ester	7315-17-5 7318-78-7 7318-82-3	Intentional addition Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
4   Hexanoic acid. 2-ethyl-, iron(3+) salt  5   Benzyl (Z,Z)-8,-dibutyl-, iron(3+) salt  5   Benzyl (Z,Z)-8,-dibutyl-3,6,10-trioxo-1-phenyl-2,7,9-trioxa-8-stannatrideca-4,11-dien-13-oate  6   Dodecyl (Z,Z)-6,-dioctyl-4,8,11-trioxo-5,7,12-trioxa-6-stannatetracosa-2,9-dienoate	7321-53-1 7324-74-5 7324-77-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
7 Acetonitrile, 2,2',2"-nitrilotris- 8 Hexanoic acid, 2-ethyl-, chromium salt	7327-60-8 7329-33-1	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
9   Hydrazine, monoacetate 0   Boron, trihydro(2-methyl-2-propanamine)-, (T-4)-   Trisobutyltin chloride	7335-65-1 7337-45-3 7342-38-3	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
2 Triisobutyltin bromide 3 Tri-n-propyltin iodide	7342-39-4 7342-45-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
4 Tributytin iodide 5 2-Pentene, 1-bromo-, (E)- 6 2-Pentene, 1-bromo-, (Z)-	7342-47-4 7348-71-2 7348-78-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
7 2-Cyanothioacetamide 8 Iron tributanolate	7357-70-2 7360-47-6	Intentional addition Intentional addition / 1%	chemical products chemical products
9 Formic acid, aluminum salt 0 3.3 – Diselenodipropionic acid 1 1 Benzene, 1,2-diisocyanato-3-methyl-	7360-53-4 7370-58-3 7373-19-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products chemical products
2 Tetrallylstannane 3 Boric acid (H3B03), tris(1,1-dimethylethyl) ester 4 Borinic acid, diethyl-, methyl ester	7393-43-3 7397-43-5 7397-46-8	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
5 3,3'-Diaminobenzidine tetrahydrochloride 6 Tributylstannyl p-hydroxybenzoate	7411-49-6 7414-81-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7 Ethanedioic acid, tin(4+) salt (2:1)  8 Aluminum  9 5.5.14,14-Tetrabutyl-7.12-dioxo-6.13-dioxa-5.14-distannaoctadecane	7423-27-0 7429-90-5 7437-35-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
0 Benzenediazonium, 2,4-dimethoxy-, tetrafluoroborate(1-) 1 Manganese	7438-18-8 7439-96-5	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
2 Molybdenum 3 3 Nickel 4 4 Platinum	7439-98-7 7440-02-0 7440-06-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
5 Plutonium 6 6 Plutonium 7 7 Radium	7440-07-5 7440-09-7 7440-14-4	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
8 Rhodium 9 Silver	7440-16-6 7440-22-4	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
0 Sodium 1 Tantalum 2 Thalium	7440-23-5 7440-25-7 7440-28-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
3 Thorium 4 Tin	7440-29-1 7440-31-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5 Tungsten 6 6 Antimony 7 Arsenic	7440-33-7 7440-36-0 7440-38-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
8 Barium 9 Beryllium	7440-39-3 7440-41-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Boron	7440-42-8 7440-47-3 7440-48-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
3 Copper 4 Hafnium 5 Uranium	7440-50-8 7440-58-6 7440-61-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
6 Vanadium 7 yttrium	7440-62-2 7440-65-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8 Zirconium 9 9 Bismuth 0 Indium	7440-67-7 7440-69-9 7440-74-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products chemical products
1 Plumbane, trimethyl- 2 Boron, trifluoro[N-(phenylmethyl)benzenemethanamine]-, (T-4)-	7442-13-9 7445-38-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3 Tellurum dioxide 4 Selenium dioxide 5 Suffur dioxide	7446-07-3 7446-08-4 7446-09-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
6 Selenic acid, dirubidium salt   Sulfuric acid, thallium(1+) salt (1:2)   Surs suffact, monohydrate	7446-17-5 7446-18-6 7446-19-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
9 Zinc sulfate heptahydrate 0 Selenic acid, strontium salt (1:1)	7446-20-0 7446-21-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
1 Thallous selenate           2 Zinc pyrophosphate	7446-22-2 7446-26-6 7446-32-4	Contains (regardless of intentional or impurities) Intentional addition / 25%	chemical products chemical products chemical products
3 (diantimory tris(sulphate) 4 Selenium monosulfide 5 Aluminum chloride	7446-34-6 7446-70-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
8 2-Propenoic acid, sodium salt 7  70 poper chloride (CuCl2)  8 Iron hydroxide succinate	7446-81-3 7447-39-4 7459-88-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products chemical products
9 o-Formylbenzonitrile 0 7-Methyl-8-nitroquinoline	7468-67-9 7471-63-8	Intentional addition Intentional addition / 1%	chemical products chemical products
Propionic acid, 2-chloro-, (R)-(+)- 2 (Copper, bis[O,O-bis(1-methylethyl) phosphorodithioato-S,S^]-, (SP-4-1)- 3 Tributylyinylstannane	7474-05-7 7481-27-8 7486-35-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
	7488-55-3 7488-56-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date o  Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
	Copper carbonates Phosphorous acid, bis(2-ethylhexyl) ester, cadmium salt	7492-68-4 7495-93-4	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
6100	2-Naphthylacetonitrile 2-Pentene, 5-bromo-, (E)-	7498-57-9 7515-62-0	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
	Barium malate Dichlorodivinylstannane	7530-87-2 7532-85-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
6104	Ethanol, 2-(dicyclohexylamino)-, triester with boric acid (H3BO3) Carbonic acid, cobalt salt	7539-58-4 7542-09-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
6106	Boronic acid, B-(1Z)-1-propen-1-yl- Boronic acid, B-(1E)-1-propen-1-yl-	7547-96-8 7547-97-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
6108	Triphenyltin nicotinate Bis(triphenyltin) fumarate	7552-16-1 7552-19-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
6110	Iodine o-Tolidine hydrochloride	7553-56-2 7563-59-9	Contains (regardless of intentional or impurities) Intentional addition / 30ppm	chemical products chemical products
6112	N-Ethylcarbazole-3-carbaldehyde Dichloroacetylene	7570-45-8 7572-29-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6114	Antimony tri(octanolate) Borate(1-), (acetato-O)trifluoro-, hydrogen, (T-4)-	7578-07-6 7578-36-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6116		7580-31-6 7580-67-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6118	DibutyItin bis(3-chloropropionate) Di-n-octyItin bis(3-chloropropionate)	7580-74-7 7580-76-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
6120	2,3-Dichlorobutane Acetic acid, zirconium salt	7581-97-7 7585-20-8	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
6122	2-Naphthalenecarboxylic acid, 4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-, barium salt (1:1) Sodium perchlorate	7585-41-3 7601-89-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6124	Perchloric acid Phenylsulphonylacetonitrile	7601-90-3 7605-28-9	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
6126	Stearic acid, copper salt Sodium [3-[[(3-carboxylatopropionamido)carbonyl]amino]-2-methoxypropyl]hydroxymercurate(1-)	7617-31-4 7620-30-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
6128	1H-Benzimidazol-5-amine, 2-(4-aminophenyl)- Silica, amorphous	7621-86-5 7631-86-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6130	Sodium arsenate Sodium bisulfite	7631-89-2 7631-90-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6132	Sodium molybdate Sodium nitrite	7631-95-0 7632-00-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6134	Vanadium tetrachloride Strychnine, hexafluoroantimonate(1-) (1:1)	7632-51-1 7636-75-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6136	Boron trifluoride Octadecanoic acid, tin salt	7637-07-2 7637-13-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6138		7646-78-8 7646-85-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6140	Hydrochloric acid Sodium bromide	7647-01-0 7647-15-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
6141 6142	Strychnine, 2,2'-difluoro-5,5'-dimethyl-4,4'-dinitro-3,3'-biphenyldicarboxylate (2:1)	7647-18-9 7649-63-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6144	Aziridine, 1,1'-(1,3-phenylenedicarbonyl)bis[2-methyl- Tributyl(palmitoyloxy)stannane	7652-64-4 7653-28-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
6146	3-Chloro-2-methylpropionitrile 2-0xo-1-pyrrolidine propane nitrile	7659-45-2 7663-76-5	Intentional addition Intentional addition	chemical products chemical products
6148	Phosphoric acid Hydrofluoric acid	7664-38-2 7664-39-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6150	Ammonia Sulfuric acid	7664-41-7 7664-93-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6152	Silanecarbonitrile, trimethyl- Borane, dichloro(1-methylethyl)-	7677-24-9 7680-99-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
6154	Potassium iodide (KI) Sodium fluoride	7681-11-0 7681-49-4	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
6156	Sodium metabisulfite Copper iodide (Cul)	7681-57-4 7681-65-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
6158	Sodium 4-(glycolloylamino)phenylarsonate Trimethoxyoxovanadium	7681-83-6 7681-91-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
6160	4-Bromo-2-nitrophenol Tetramethrin	7693-52-9 7696-12-0	Contains (regardless of intentional or impurities) Intentional addition / 10ppm	chemical products chemical products
6162	N.N-Dimethyl-N'-(4-nitrosophenyl)-1,4-benzenediamine Nitric acid	7696-70-0 7697-37-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
6164	Zirconium oxychloride Zinc bromide Crotoxyphos	7699-43-6 7699-45-8 7700-17-6	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
6166 6167	Zirconium hydride	7704-99-6 7705-07-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
6168	Titanium trichloride   Iron chloride (FeCi3)   2-Butenedioic acid (E)-, iron(2+) salt	7705-07-9 7705-08-0 7705-12-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products  chemical products  chemical products
6170	Z=Butenediote acid (z/r, iron(z*/) sait. Nicke(II) chloride    Vanadium trichloride	7718-54-9 7718-98-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
6172	Variation of the model Thionyl chloride Phosphorous trichloride	7719-09-7 7719-12-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
6174	Priospinorous trienionie Sulfuric acid, iron(2+) salt (1:1) 9,12-Octadecadienoic acid (2,2)-, copper salt	7719-12-2 7720-78-7 7721-15-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
6176	Sylva Octadecaderiorio acid (2,2)	7722-64-7 7722-84-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
6178	Tetrasodium pyrophosphate Bromine	7722-84-1 7722-88-5 7726-95-6	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
6180	Unandium oxytrichloride Dipotassium peroxodisulphate	7727-18-6 7727-21-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
6182	Diputassium peruvasiumate Barium sulfate Ammonium persulfate	7727-43-7	Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
6184 6185	trans-4-Methylcyclohexanol	7727-54-0 7731-29-5 7733-02-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
6186	zinc suirate   III,3H,5H-Oxazolo[3,4-c]oxazole, 7a-ethyldihydro-   Disulfurous acid, disodium salt	7747-35-5 7757-74-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
6188	Disulmorous acid, discolum sait Sodium suffite Nickel(2+) sulphite	7757-74-6 7757-83-7 7757-95-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
6190	Nickei,2+) suprite Potassium bromate Potassium nitrite	7758-01-2 7758-09-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
6192		7758-19-2 7758-89-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
6194	Copper cnionde (CUCI) Iron chloride (FeCl2) Sulfuric acid, copper(2+) salt (1:1)	7758-99-6 7758-94-3 7758-98-7	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
6196	Sulfuric acid, copper(2+) salt (1:1), pentahydrate Silicic acid (H2SiO3), manganese(2+) salt (1:1)	7758-98-7 7758-99-8 7759-00-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
6198	Silice acto (123iiO3), manganese(2+) sait (1:1) Siliver nitrate 1-Undecene, 11-bromo-	7761-88-8 7766-50-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
6200	1-Undecene, 11-bromo- Stannous chloride Manganesc(I) chloride	7772-99-8 7773-01-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
6202	mangariesetu) critoriue Sulfamic acid, ammonium salt (1:1) 9-Octadecenoic acid (Z)-, tin salt	7773-06-0 7774-76-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
6204	9-Uctadecenoic aoid (Z)-, tin sait Sodium chlorate Sodium metaborate	7775-09-9 7775-19-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products  chemical products  chemical products
6206	Sodium metaborate Sodium persulfate Silver fluoride (AgF)	7775-19-1 7775-27-1 7775-41-9	Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
6208	Silver Tuoride (Agr.) Arsenic acid (H3AsO4), copper(2+) salt (2:3) Disodium hydrogen arsenate	7778-41-9 7778-41-8 7778-43-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
6210	Disodium hydrogen arsenate Calcium hypochlorite Potassium perchlorate	7778-54-3 7778-74-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
6212	Potassum percniorate   Iron (92,12Z)-octadeca-9,12-dienoate   Zinc hydrosulfite	7779-63-7 7779-86-4	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
6214	Zinc nydrosumte Zinc nitrate Phosphoric acid, zinc salt (2:3)	7779-88-6 7779-90-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
6216	Phosphoric acid, zinc saft (2:3) Fluorine Selenium	7779-90-0 7782-41-4 7782-49-2	Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
6218	Selenium Chlorine Ferric nitrate nonahydrate	7782-49-2 7782-50-5 7782-61-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products  chemical products  chemical products
6220	Ferrous sulfate heptahydrate	7782-63-0	Contains (regardless of intentional or impurities)	chemical products
6222	Manganese fluoride (MnF2) Germanium tetrahydride	7782-64-1 7782-65-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6224	Nitrous acid Sodium hydrogen selenite	7782-77-6 7782-82-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6226	Molybdate (MoO42-), dihydrogen, (T-4)- Selenious acid	7782-91-4 7783-00-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6228	Hydrogen sulfide Hydrogen selenide (H2Se)	7783-06-4 7783-07-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6229	Selenic acid	7783-08-6	Contains (regardless of intentional or impurities)	chemical products

6230 Dihydrogen telluride	7783-09-7	Contains (regardless of intentional or impurities)	chemical products
6231 Phosphinic acid, manganese(2+) salt (2:1), monohydrate 6232 Ammonium selenite	7783-16-6 7783-19-9	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
6233 Selenic acid, diammonium salt 6234 Uranate, diammonium	7783-21-3 7783-22-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6235 Zinc ammonium sulfate	7783-24-6	Intentional addition / 1%	chemical products
6236 Mercury(II) potassium iodide 6237 Selenium difluoride monoxide	7783-33-7 7783-43-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6238 Stannous fluoride	7783-47-3	Contains (regardless of intentional or impurities)	chemical products chemical products
6239 Zinc fluoride 6240 Ferric fluoride	7783-49-5 7783-50-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
6241 Indium(III) fluoride 6242 Manganese fluoride (MnF3)	7783-52-0 7783-53-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6243 Nitrogen trifluoride	7783-54-2	Contains (regardless of intentional or impurities)	chemical products
6244 Phosphorus trifluoride 6245 Antimony trifluoride	7783-55-3 7783-56-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6246 Thallium fluoride (TIF3) 6247 Sulfur tetrafluoride	7783-57-5 7783-60-0	Contains (regardless of intentional or impurities)	chemical products chemical products
6248 Silicon tetrafluoride	7783-61-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
6249 Tetrafluorostannane 6250 Zirconium fluoride (ZrF4), (T-4)-	7783-62-2 7783-64-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6251 Iodine pentafluoride	7783-66-6	Contains (regardless of intentional or impurities)	chemical products
6252 Antimony pentafluoride 6253 Vanadium pentafluoride	7783-70-2 7783-72-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6254 Molybdenum fluoride (MoF6), (OC-6-11)- 6255 Selenium hexafluoride	7783-77-9 7783-79-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6256 Tellurium hexafluoride	7783-80-4	Contains (regardless of intentional or impurities)	chemical products
6257 Uranium hexafluoride 6258 Tungsten hexafluoride	7783-81-5 7783-82-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6259   iron(III) ammonium sulfate dodecahydrate 6260   iron tris(phosphinate)	7783-83-7 7783-84-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
6261 Sulfuric acid, ammonium iron(2+) salt (2:2:1), hexahydrate	7783-85-9	Intentional addition / 1%	chemical products
6262 Iron iodide (FeI2) 6263 Silver bromate	7783-86-0 7783-89-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
6264 Silver chloride	7783-90-6	Intentional addition / 1,000ppm	chemical products
6265 Silver chlorite 6266 Silver chlorate	7783-91-7 7783-92-8	Intentional addition / 25%  Contains (regardless of intentional or impurities)	chemical products chemical products
6267 Perchloric acid, silver(1+) salt 6268 Silver fluoride (AgF2)	7783-93-9 7783-95-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6269 Silver iodide (AgI)	7783-96-2	Contains (regardless of intentional or impurities)	chemical products
6270 Iodic acid (HIO3), silver(1+) salt 6271 Silver permanganate	7783-97-3 7783-98-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6272 Nitrous acid, silver(1+) salt	7783-99-5	Contains (regardless of intentional or impurities)	chemical products
6273 Silver chromate 6274 Silver dichromate	7784-01-2 7784-02-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6275 Disilver selenite 6276 Silver selenate	7784-05-6 7784-07-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
6277 Silver arsenite	7784-08-9	Contains (regardless of intentional or impurities)	chemical products
6278 Phosphoric acid, trisilver(1+) salt 6279 Aluminum bromide, hexahydrate	7784-09-0 7784-11-4	Intentional addition / 25%  Intentional addition / 1%	chemical products chemical products
6280 Aluminium chloride, hexahydrate 6281 Aluminum fluoride	7784-13-6 7784-18-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
6282 Sulfuric acid, aluminum potassium salt (2:1:1), dodecahydrate	7784-24-9	Intentional addition / 1,000ppm	chemical products
6283 Sulfuric acid, aluminum ammonium salt (2:1:1) 6284 Sulfuric acid, aluminum ammonium salt (2:1:1), dodecahydrate	7784-25-0 7784-26-1	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products chemical products
6285 Aluminum nitrate nonahydrate	7784-27-2	Contains (regardless of intentional or impurities)	chemical products
6286 Sulfuric acid, aluminum salt (3:2), octadecahydrate 6287 Arsenic bromide	7784-31-8 7784-33-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
6288 Arsenous trichloride 6289 Arsenous trifluoride	7784-34-1 7784-35-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6290 Arsorane, pentafluoro-	7784-36-3	Contains (regardless of intentional or impurities)	chemical products
6291 Manganese hydrogenarsenate 6292 Arsenic acid (H3AsO4), monopotassium salt	7784-38-5 7784-41-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6293 Arsine	7784-42-1	Contains (regardless of intentional or impurities)	chemical products
6294 Ammonium arsenate 6295 Arsenous triiodide	7784-44-3 7784-45-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6296 Sodium arsenite 6297 Sulfuric acid, ammonium manganese(2+) salt (2:2:1), hexahydrate	7784-46-5 7785-19-5	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
6298 Sulfuric acid, ammonium nickel(2+) salt (2:2:1), hexahydrate	7785-20-8	Contains (regardless of intentional or impurities)	chemical products
6299 Silver bromide (AgBr) 6300 Cobaltous arsenate	7785-23-1 7785-24-2	Intentional addition / 25%  Intentional addition / 1%	chemical products chemical products
6301 Manganese(II) sulfate 6302 Mevinphos	7785-87-7 7786-34-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6303 Arsorane, pentahydroxy-	7786-36-9	Contains (regardless of intentional or impurities)	chemical products
6304 Nickel(II) sulfate 6305 Barium fluoride	7786-81-4 7787-32-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6306 Barium iodide dihydrate	7787-33-9	Contains (regardless of intentional or impurities)	chemical products
6307 Barium iodate monohydrate 6308 Manganic acid (H2MnO4), barium salt (1:1)	7787-34-0 7787-35-1	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
6309 Barium permanganate 6310 Molybdate (MoO42-), barium (1:1), (T-4)-	7787-36-2 7787-37-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6311 Barium nitrite monohydrate	7787-38-4	Contains (regardless of intentional or impurities)	chemical products
6312 Barium sulphite 6313 Selenic acid, barium salt (1:1)	7787-39-5 7787-41-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6314 Tungstate (WO42-), barium (1:1), (T-4)-	7787-42-0 7787-46-4	Intentional addition / 1,000ppm	chemical products chemical products
6315 Beryllium bromide (BeBr2) 6316 Beryllium chloride (BeCl2)	7787-47-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
6317 Beryllium fluoride (BeF2) 6318 Beryllate(2-), tetrafluoro-, dipotassium, (T-4)-	7787-49-7 7787-50-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6319 Beryllium hydride	7787-52-2	Contains (regardless of intentional or impurities)	chemical products
6320 Beryllium iodide (BeI2) 6321 Beryllium potassium sulfate dihydrate	7787-53-3 7787-54-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6322 Beryllium nitrate trihydrate	7787-55-5 7787-56-6	Contains (regardless of intentional or impurities)	chemical products
6323 Beryllium sulfate tetrahydrate 6324 Copper bromide (CuBr)	7787-70-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
6325 Selenic acid, cobalt(2+) salt (1:1), hexahydrate 6326 Chromic fluoride	7788-94-5 7788-97-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
6327 Ammonium chromate	7788-98-9	Contains (regardless of intentional or impurities)	chemical products
6328 Chromium(III) potassium sulfate, dodecahydrate 6329 Lithium chromate dihydrate	7788-99-0 7789-01-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6330 Chromium(III) nitrate nonahydrate 6331 Phosphoric acid, chromium(3+) salt (1:1)	7789-02-8 7789-04-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6332 Copper chromate dihydrate	7789-07-3	Intentional addition / 1,000ppm	chemical products
6333 Copper fluoride (CuF2) 6334 Fluorosulfonic acid	7789-19-7 7789-21-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6335 Potassium fluoride 6336 Thallium(I) fluoride	7789-23-3 7789-27-7	Contains (regardless of intentional or impurities)	chemical products
6337 Iron fluoride (FeF2)	7789-28-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6338 Potassium fluoride (K(HF2)) 6339 Bromine pentafluoride	7789-29-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6340 Sodium bromate	7789-30-2	Contains (regardless of intentional or impurities)	chemical products
	7789-38-0		
6341 Cadmium bromide 6342 Cobalt(II) bromide	7789-38-0 7789-42-6 7789-43-7	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
6342   Cobalt(II) bromide 6343   Copper bromide (CuBr2)	7789-38-0 7789-42-6 7789-43-7 7789-45-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
6342 [Cobalt(II) bromide           6343 [Opper bromide (CUBP2)           6344 [Iron bromide (FeBr2)           6345 [Nickel bromide (NiBr2), trihydrate	7789-38-0 7789-42-6 7789-43-7 7789-45-9 7789-46-0 7789-49-3	Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
6342 [Oobalt(II] Dromide           6343 [Oopper bromide (CBB2)           6344 [Iron bromide (FBB2)	7789-38-0 7789-42-6 7789-43-7 7789-45-9 7789-46-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products chemical products
6342 [CobattII] bromide           6343 [Copper bromide (GuBr2)           6344 [Iron bromide (FeBr2)           6345 [Selenium bromide (WBr2), trihydrate           6346 [Selenium bromide (Se2Br2)           6347 [Fellarium dbromide (Se2Br2)	7789-38-0 7789-42-6 7789-43-7 7789-45-9 7789-46-0 7789-49-3 7789-51-7 7789-52-8 7789-54-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,1% Contains (regardless of intentional or impurities)	chemical products
6342   Cobalt(II) Promide	7789-38-0 7789-42-6 7789-43-7 7789-45-9 7789-45-0 7789-49-3 7789-51-7 7789-52-8 7789-51-9 7789-61-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
6342   Cobalt(II) Promide	7789-38-0 7789-42-6 7789-43-7 7789-45-9 7789-46-0 7789-49-3 7789-52-8 7789-51-7 7789-61-9 7789-62-0 7789-65-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
6342 Cobelt(III) bromide           6343 Copper bromide (CuBr2)           6345 Ill (Cubre bromide (FeBr2)           6345 Nickel bromide (NBr2), trihydrate           6346 Selenium) bromide           6347 Selenium bromide (Se2Br2)           6348 Tellurium dibromide           6349 Artimony tribromide           6350 Yttrium bromide (YBr3), nonshydrate           6351 Selenium bromide (SeBr4), (T-4)-           6352 Stannane, tetrabromo-           6353 Claclium dibromate (CaCr207) trihydrate	7789-38-0 7789-42-6 7789-43-7 7789-45-9 7789-46-0 7789-48-0 7789-51-7 7789-52-8 7789-51-7 7789-51-7 7789-53-7 7789-53-7 7789-53-7 7789-67-5 7789-73-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,5 Contains (regardless of intentional or impurities) Intentional addition / 1,5 Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
6342 [Cobalt(II) bromide           6343 [Copper bromide (CBB2)           6344 [Iron bromide (FBB2)           6345 Nickel bromide (NBP2) trihydrate           6346 Selenium bromide           6347 Selenium bromide (Se2Br2)           6348 Tellurium dibromide           6349 Antimony tribromide           6359 [Yttrium bromide (YBr3), nonahydrate           6351 Selenium bromide (SeBr4), (T-4)-           6352 [Stannane, tetrabromo-	7789-38-0 7789-42-6 7789-43-7 7789-45-9 7789-46-0 7789-49-3 7789-51-7 7789-52-8 7789-54-0 7789-62-0 7789-62-0 7789-63-3 7789-67-5	Contains (regardless of intentional or impurities) Intentional addition / 1000pm Intentional addition / 1.000pm Intentional addition / 1.000pm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
6342 Cobat(II) bromide           6343 Copper bromide (CBPz)           6344 Iron bromide (FeBr2)           6345 Nickel bromide (NBr2), trihydrate           6346 Selenium bromide (Se2Br2)           6347 Selenium bromide (Se2Br2)           6348 Tellarium dibromide           6349 Artimony tribromide           6350 Hyttrium bromide (YBr3), nonahydrate           6351 Selenium bromide (SeBr4) (T-4)-           6352 Stannane, tetrabromo-           6353 Calcium dichromate (CaCr2O7) trihydrate           6354 Clacium molybdate           6355 Propane, I.1-Trichiloro-           6356 I.1-Disyanoethyl acetate	7789-38-0 7789-42-6 7789-43-7 7789-45-9 7789-46-0 7789-46-0 7789-48-0 7789-52-8 7789-54-0 7789-52-8 7789-52-0 7789-65-3 7789-67-5 7789-73-3 7789-82-4 7789-82-1 7790-01-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,100ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,100ppm Contains (regardless of intentional or impurities) Intentional addition / 1,100ppm Contains (regardless of intentional or impurities) Intentional addition / 1,100ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
6342 Cobat(II) bromide           6343 Copper bromide (GBPz)           6345 Nickel bromide (RBPz)           6345 Nickel bromide (RBPz)           6346 Selenium) bromide           6347 Selenium bromide (Se2Brz)           6348 Tellurium dibromide           6349 Artimony tribromide           6350 Yttrium bromide (YBr3), nonahydrate           6351 Selenium bromide (SeBr4), (T-4)-           6352 Stannane, tetrabromo-           6333 Calcium dibromate (CaCr2O7) trihydrate           6354 Calcium molybdate           6355 Propane, 1,1,1-trichloro-           6356 [1,-Dicyanoethyl acetate           6357 Manganese iodide (Mnlz)	7789-38-0 7789-42-6 7789-43-7 7789-45-9 7789-46-0 7789-49-3 7789-48-0 7789-52-8 7789-54-0 7789-61-9 7789-65-3 7789-65-3 7789-73-3 7789-89-1 7790-30-9 7790-33-2	Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1.56 Contains (regardless of intentional or impurities) Intentional addition / 1.56 Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / Contains (regardless of intentional or impurities)	chemical products
6342 Cobalt(II) bromide           6343 Copper bromide (GuBr2)           6344 Inon bromide (FeBr2)           6345 Nickel bromide (NBr2), trihydrate           6346 Seleninyl bromide           6347 Seleninyl bromide           6348 Tellurind dibromide           6349 Antimory tribromide           6350 Yttrium dromide (SeBr4), (T-4)-           6351 Steinium bromide (FBr3), nonshydrate           6352 Istanane, tetrabromo-           6353 Calcium dichromate (CaCr2O7) trihydrate           6354 Calcium molybdate           6355 Propane, 1,1-trichloro-           6357 Thallium(Di oide	7789-38-0 7789-42-6 7789-43-7 7789-45-9 7789-45-9 7789-46-0 7789-49-3 7789-51-7 7789-52-8 7789-54-0 7789-63-0 7789-65-3 7789-67-3 7789-73-3 7789-89-1 7790-30-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000pm Intentional addition / 1,000pm Intentional addition / 1,000pm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000pm	chemical products

6363	Substance Name  Stannane, tetraiodo—  Tallinging in Fat (TAI) (T.A.)	CAS-No 7790-47-8	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	Applicable Item chemical products
6365	Tellurium iodide (Tel4), (T-4)- Telluria cacid (H2Te03), dipotassium salt	7790-48-9 7790-58-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
36	Potassium selenate	7790-59-2 7790-60-5 7790-63-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
369	Sulfuric acid, potassium zinc salt (2:2:1), hexahydrate  Dilithium selenate monohydrate	7790-65-0 7790-71-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products chemical products
37	Calcium selenate dihydrate 2 Cadmium iodide	7790-74-1 7790-80-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
374	Cadmium iodate Cadmium dinitrite	7790-81-0 7790-83-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3376	Cadmium tungsten oxide (CdWO4) Chlorine trifluoride	7790-85-4 7790-91-2 7790-94-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
378	Chlorosulfonic acid   Ammonium perchlorate   Perchloric acid, lithium salt	7790-94-5 7790-98-9 7791-03-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
6380	Perchloric acid, sodium salt, monohydrate  Stibine, chloroxxo-	7791-07-3 7791-08-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
6383	Strontium chlorate Thallous chloride	7791-10-8 7791-12-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6385	Cobalt(II) chloride, hexahydrate Nickel(II) chloride hexahydrate	7791-13-1 7791-20-0	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
638	Selenium oxychloride Uranyl chloride	7791-23-3 7791-26-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6389	Barium bromide (BaBr2), dihydrate	7791-28-8 7798-23-4 7799-56-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
639	Hydroxylamine Phosphine	7803-49-8 7803-51-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products
6393	Antimony hydride Ammonium vanadate	7803-52-3 7803-55-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Silane	7803-62-5 7803-68-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6398	Quaternary ammonium compounds, alkylbenzyldimethyl, chlorides  Coal tar creosote	8001-54-5 8001-58-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6400	Petroleum Tall oil	8002-05-9 8002-26-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
3402	Paraffin waxes and Hydrocarbon waxes  Dichloropropane mixture with dichloropropene  Pyrethrum	8002-74-2 8003-19-8 8003-34-7	Intentional addition / 1%  Intentional addition / 1,000pm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
640	Pyrethrum   Benzoic acid. 3,3"-[thiobis(phenyleneazo)]bis[6-hydroxy-, disodium salt	8003-34-7 8003-87-0 8004-55-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 100ppm	chemical products chemical products chemical products
6406	Acid Black 7	8004-59-9	Intentional addition / 1,000ppm	chemical products
	2.7-Naphthalenedisulfonic acid, 3-hydroxy-4-[[2-methyl-4-[(2-methylphenyl)azo]phenyl]azo]-, disodium salt  C.I. Direct Red 72	8005-61-6 8005-64-9	Intentional addition / 100ppm  Intentional addition / 100ppm	chemical products
6410	2 -Naphthalenesulfonic acid, amino[[2-methyl-4-[(2-methylphenyl)azo]phenyl]azo]-, monosodium salt  Gallic acid, zinc salt, basic	8006-06-2 8006-22-2	Intentional addition / 100ppm Intentional addition / 25%	chemical products chemical products
6412	Sulfuric acid, barium salt (1:1), mixture with zinc oxide (ZnO) and zinc sulfide (ZnS)  Gasoline, natural	8006-32-4 8006-61-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6414	3 Turpentine, oil C.I. Pigment Yellow 53	8006-64-2 8007-18-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6416	Coal tar Nitric acid, fuming	8007-45-2 8007-58-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
6418	Kerosine, petroleum Petrolatum Barium sulfide, black	8008-20-6 8009-03-8 8011-62-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
6420	Jarium same, black  Bordeaux mixture  C.I. Pigment Green 19	8011-63-0 8011-87-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
6422	Arsenic triiodide mixed with mercuric iodide  Copper chloride hydroxide (Cu2Cl(OH)3), mixture with copper hydroxide sulfate (Cu4(OH)6(SO4))	8012-54-2 8012-69-9	Intentional addition / 100ppm Intentional addition / 1,000ppm	chemical products chemical products
6424 6425	Paraffin oils	8012-95-1 8014-85-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
	Benzoic acid, 3,3"-[(3,7-disulfo-1,5-naphthalenediyl)bis[azo(6-hydroxy-3,1-phenylene)azo[6(or 7)-sulfo-4,1-naphthalenediyl]azo[1,1'-biphenyl]-4,4"-diylazo]]bis[6-hydroxy-, hexasodium salt	8014-91-3	Contains (regardless of intentional or impurities)	chemical products
6428	Sulfuric acid, fuming Tall-oil pitch	8014-95-7 8016-81-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
6430	Phenylmercuric borate Nitrous acid, 2-methylbutyl ester, mixture with 3-methylbutyl nitrite	8017-88-7 8017-89-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
6432	Mancozeb   Cresoste, wood   Cresoste, wood   Phosphorothioic acid, O-[2-(ethylthio)ethyl] 0,0-dimethyl ester, mixture with S-[2-(ethylthio)ethyl] 0,0-	8018-01-7 8021-39-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	dimethyl phosphorothioate  Boric acid (HBO2), sodium salt, tetrahydrate, mixture with N'-(3,4-dichlorophenyl)-N,N-dimethylurea	8022-00-2 8027-85-8	Intentional addition / 1%  Intentional addition / 1%	chemical products  chemical products
643	Flue dust, arsenic-containing Naphtha	8028-73-7 8030-30-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
643 6438	Fatty acids, tall-oil, manganese salts Ligroine	8030-70-4 8032-32-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6440	White mineral oil, petroleum  Sulfuric acid, barium salt (1:1), mixture with manganic acid (H2MnO4) barium salt (1:1)	8042-47-5 8046-59-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
6442	C.I. Pigment Yellow 35 Phenol, 2-(1-methylpropyl)-4,6-dinitro-, alkanolamine salts	8048-07-5 8048-12-2	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
6444	Devards alloy, granular     Steel flake, stainless   Rosin	8049-11-4 8049-16-9 8050-09-7	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
6446	Resin acids and Rosin acids, hydrogenated, methyl esters Stoddard solvent	8050-15-5 8052-41-3	Intentional addition / 1.000ppm  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
6448 6449	Asphalt	8052-42-4 8052-88-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
6450	Strychnidin-10-one, 2-hydroxy-1,2,3-propanetricarboxylate, mixture with (8.alpha.,9R)-6'-methoxycinchonan-9-ol iron salt	8062-13-3	Contains (regardless of intentional or impurities)	chemical products
	Curare Reactive Violet 2	8063-06-7 8063-57-8	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
6453	metnyi-1,3,2-dioxaborinanej	8063-89-6	Intentional addition / 1%	chemical products
6454	Manganese. [I, 2 - ethanediylbis(carbamodithioato)](2 -)] - mixture with [[1,2 - ethanediylbis(carbamodithioato)](2 - ))zinc and 2(or 4)-isooctyl-4,6(or 2,6)-dinitrophenyl 2-butenoate  Demeton	8064-42-4 8065-48-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
6456	Cuprocin	8065-48-3 8066-21-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
645	Zinc. bis(dimethylcarbamodithioato-S,S),(T-4),mixture with dimethyl carbamodithioic acid bis(anhydrosulfide) with methylarsondithious acid, dimethylcarbamodithioic acid tris(anhydrosulfide) with arsenotrithious acid and tetramethylthioperoxydicarbonic diamide	8066-44-2	Contains (regardless of intentional or impurities)	chemical products
6458	Yohimban-16-carboxylic acid, 17-hydroxy-, methyl ester,(16.alpha,17.alpha,)-, mixture with [2R-[2R*(4R*,8R*)]]-3,4-dihydro-2,5,7,8-tetramethyl-2-(4,8,12-trimethyltridecyl)-2H-1-benzopyran-6-yl acetate,(1,alpha,5.alpha,17.alpha,17.1-brydroxy-1-methylandrostan-3-one,magnesium di-3-pyridinecarboxylate and strychindin-10-one mononitrate	8067-17-2	Contains (regardless of intentional or impurities)	chemical products
	Mercurate(1-), (3-((((3-carboxylato-1-oxopropyl)amino)carbonyl)amino)-2-methoxypropyl)hydroxy-, sodium, mixed with 3,7-dihydro-1,3-dimethyl-1H-purine-2,6-dione	8069-64-5	Contains (regardless of intentional or impurities)	chemical products
	Tetrachloronitroethane  Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with [[1,2-ethanediylbis[carbamodithioato]](2-)	8071-14-5	Intentional addition	chemical products
846	)]zinc and methyl [1-[(butylamino)carbonyl]-1H-benzimidazol-2-yl]carbamate	8072-27-3	Contains (regardless of intentional or impurities)	chemical products
3463	Lignosulfonic acid, chromium iron salt  Barium sulfide mixture with sulfur  Oxidase, diamine	8075-74-9 8077-30-3 9001-53-0	Intentional addition / 1,000ppm Intentional addition Intentional addition / 1,000ppm	chemical products chemical products chemical products
465	Uxidase, diamine Amberlite IRC 50 Polyvinyl chloride	9001-53-0 9002-29-3 9002-86-2	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition	chemical products  chemical products  chemical products
646	Chrowylor cinorius   Chrowyl	9002-86-2 9002-92-0 9003-36-5	Interitorial addition   1%   1%   1%   1%   1%   1%   1%   1	chemical products chemical products chemical products
3469	Oyolohexen, I-methyl-timethylethenyl)-, homopolymer  Phenol, 4,4'-ethylidenebis-, polymer with (chloromethyl)oxirane	9003-73-0 9003-85-4	Intentional addition / 1% 1%	chemical products chemical products
647 6472	Cellulose 2 Cellulose, 2-cyanoethyl ether	9004-34-6 9004-41-5	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
6473 6474	Nitrocellulose   Poly(oxy-1,2-ethanediyl), .alphasulfoomega(dodecyloxy)-, sodium salt	9004-70-0 9004-82-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
6476	Lignin Calcium resinate	9005-53-2 9007-13-0	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
6478	Copper resinate	9007-39-0 9008-34-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
	AN ADECE AND COLUMN TO THE DOLLMER WITH A LEGITILOTO ET DEDE	9010-75-7	1,000ppm 1,000ppm	chemical products chemical products

pendix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corp Applicable Item
183   Poly(oxy-1,2-ethanediyl), alpha,-sulfoomega(nonylphenoxy)-, sodium salt	9014-90-8 9019-41-4	1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
185   Alginic acid, copper(2+) salt   186   2-Propenoic acid, manganese salt, homopolymer	9019-44-7 9038-47-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
87   Poly(oxy=1,2-ethanediyl), .alphaisotridecylomegahydroxy-   88   Poly[oxy(methyl=1,2-ethanediyl)], .alpha(2-aminomethylethyl)omega(2-aminomethylethoxy)-	9043-30-5 9046-10-0	1% 1,000ppm	chemical products chemical products
189   Poly(oxy=1,2-ethanediyl), .alpha.=sulfo=.omega.=(nonylphenoxy)=, ammonium salt (1:1)   90   Dismutase, superoxide	9051-57-4 9054-89-1	1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
91   Poly(oxy=1,2-ethanediyl), alpha(octylphenyl)omegahydroxy-	9063-89-2 9080-17-5	1% Contains (regardless of intentional or impurities)	chemical products chemical products
93   Nicotine, gallate	10020-05-0 10022-31-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
95   Sulfuric acid, ammonium chromium(3+) salt (21:1), dodecahydrate   99   Chromic acid (H2Cr2O7), dllithium salt, dlhydrate   97   Nitryl fluoride	10022-47-6 10022-48-7 10022-50-1	1,000ppm 1,000ppm	chemical products chemical products chemical products
97 Nitry huones 988 Strontium bromate monohydrate 999 1,2,3-Propanetricarboxylic acid, 2-hydroxy-, manganese salt	10022-52-3	Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
33 1,2,3-Propartericarboxylic acid, 2-nydroxy-, marganese sait.  01 Nitrous oxide  11 Zinc perchlorate hexahydrate	10024-66-5 10024-97-2 10025-64-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
	10025-67-9 10025-68-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
94 Tin chloride (SnCl2), dihydrate 95 Chromic chloride 96 Chromic chloride	10025-69-1 10025-73-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16 Ferric chloride hexahydrate 17 Trichlorosilane	10025-77-1 10025-78-2	1% Contains (regardless of intentional or impurities)	chemical products chemical products
88 Indium chloride (InCl3) 99 Phosphoric trichloride	10025-82-8 10025-87-3	1% Contains (regardless of intentional or impurities)	chemical products chemical products
10 Antimony trichloride Uranium trichloride	10025-91-9 10025-93-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12 Yttrium chloride (YCl3), hexahydrate 13 Potassium tetrachloroplatinate(II)	10025-94-2 10025-99-7	1% Contains (regardless of intentional or impurities)	chemical products chemical products
4 Platinate(2-), tetrachloro-, disodium, (SP-4-1)-    Selenium chloride (SeCl4), (T-4)-	10026-00-3 10026-03-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6 Stannic chloride, pentahydrate 7 Tellurium tetrachloride	10026-06-9 10026-07-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18 Uranium tetrachloride   Uranium tetrachloride   2 Uranium tetrachloride (ZrCl4), (T-4)-	10026-10-5 10026-11-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
10 Phosphorus pentachloride 11 Cobalt(II) fluoride	10026-13-8 10026-17-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
2 Cobalt fluoride (CoF3) 3 Cobalt(II) potassium sulfate hexahydrate	10026-18-3 10026-20-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
4 Cobalt(2+) selenite 5 Sulfuric acid, cobalt(2+) salt (1:1), heptahydrate	10026-23-0 10026-24-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6 Copper phthalate 7 Ozone	10027-30-2 10028-15-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
8 Tellurium, Te2 9 Tritium	10028-16-7 10028-17-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
0   Nickel fluoride (NiF2)     1	10028-18-9 10028-21-4	Contains (regardless of intentional or impurities)  1%	chemical products
2 Sulfuric acid, iron(3+) salt (3:2)	10028-22-5 10030-90-7	Intentional addition / 1% 1%	chemical products chemical products
4 Barium dichromate dihvdrate 5 Manganese bromide (MnBr2), tetrahydrate 6 Tin bromide (SnBr2)	10031-16-0 10031-20-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
0   I in Dromide (ShBr2) 7   Chromium bromide (CrBr3) 8   Iron bromide (FeBr3)	10031-24-0 10031-25-1 10031-26-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1%	chemical products  chemical products  chemical products
Tellurium bromide (TeBr4), (T-4)-   Calcium nitrite hydrated	10031-20-2 10031-27-3 10031-34-2	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products chemical products
1 Sulfurio acid, chromium(3+) salt (3:2), pentadecahydrate 2 Nitric acid, copper(2+) salt, trihydrate	10031-37-5 10031-43-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Copper(II) selenate pentalydrate   Copper(III) selenate pentalydrate penta	10031-45-5 10031-48-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
5 Thallium sulfate 6 Magnesium perchlorate	10031-59-1 10034-81-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7 Chromic acid (H2CrO4), disodium salt, tetrahydrate 8 Hydriodic acid	10034-82-9 10034-85-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
9 Hydrazine, sulfate (1:1) 10 Manganese sulfate monohydrate	10034-93-2 10034-96-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1 Hydrobromic acid 2 m-Fluorobenzyl cyanide	10035-10-6 10036-43-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3 Beryllium selenate tetrahydrate 4 5.7,12-Trioxa-6-stannaoctadeca-2,9-dienoic acid, 14-ethyl-6,6-dioctyl-4,8,11-trioxo-, 2-ethylhexyl ester	10039-31-3 10039-33-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5 Hydroxylamine sulfate (2:1)	10039-54-0	Contains (regardless of intentional or impurities)	chemical products
6 Hydrazine, monohydriodide 7 Sulfuric acid, aluminum salt (3:2)	10039-55-1 10043-01-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
8 Boron nitride (BN) 9 Ethanedioic acid, potassium salt	10043-11-5 10043-22-8	1% Intentional addition / 1,000ppm	chemical products chemical products
0 Iodine 131  Sulfuria acid, aluminum potassium salt (2:1:1)	10043-66-0 10043-67-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
2 Phosphinic acid, manganese(2+) salt (2:1) 3 Radon	10043-84-2 10043-92-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
4 Sulfuric acid, iron(2+) ammonium salt (2:1:2) 5 Cesium 137	10045-89-3 10045-97-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
6 Hydroxylamine sulfate (1:1) 7 Nicotine, 1-hydroxy-2-naphthoate 8 Arsenic acid (R3sC4) 4 siosdium salt, heptahydrate	10046-00-1 10047-35-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
9 Phosphoric acid, barium salt (1:1)	10048-95-0 10048-98-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
0 (Chlorine dioxide 1   1   1   1   1   1   1   1   1   1	10049-04-4 10049-05-5 10049-07-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
2 IRhodium chloride (FRCI3) 3 Chromium difluoride 4 Vanadium trifluoride	10049-07-7 10049-10-2 10049-12-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
4 Vanadium trituoride 5 Uranium tetrafluoride 6 Vanadium tetrafluoride	10049-12-4 10049-14-6 10049-16-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
o Variadium tetranuorioe  77 Antimony(V) sodium trioxide 1/4-water  8 Telluric acid (H2TeO3)	10049-16-8 10049-22-6 10049-23-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
Boric acid (H2FeG)	10049-36-2 10058-42-1	Oritans (regardless of interitional of impurities) 1%	chemical products chemical products
11 Chromic acid (H2CrO4), calcium salt (1:1), dihydrate 12 Selenic acid, cadmium salt (1:1), dihydrate	10060-08-9 10060-09-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
3 Chromium(III) chloride hexahydrate 4 Cuprate(2-), tetrachloro-, diammonium, dihydrate	10060-12-5 10060-13-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
5 Trimanganese dicitrate 6 cis-1,3-Dichloropropene	10060-26-1 10061-01-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
7 trans-1,3-Dichloropropene 8 Dipotassium tetrachlorocuprate(2-) dihydrate	10061-02-6 10085-76-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
9 Aluminum iodide hexahydrate 0 Antimonate (Sb031-), potassium, hydrate	10090-53-6 10090-54-7	1% Contains (regardless of intentional or impurities)	chemical products chemical products
1 Yttrium 90 2 Strontium 90	10098-91-6 10098-97-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3 Sodium permanganate 4 Silicic acid (H4SiO4), zirconium(4+) salt (1:1)	10101-50-5 10101-52-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5 Sulfuric acid, chromium(3+) salt (3:2) 6 Phosphoric acid, cobalt(2+) salt (2:3), hydrate	10101-53-8 10101-56-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
7 Cobalt tungsten oxide 8 Phosphoric acid, ammonium iron(2+) salt (1:1:1)	10101-58-3 10101-60-7	Intentional addition / 1% 1%	chemical products chemical products
9 Diphosphoric acid, ammonium manganese(3+) salt (1:1:1) 0 Sulfuric acid, manganese(2+) salt (1:1), tetrahydrate	10101-66-3 10101-68-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
10   Chromic acid (H2CrO4), tin(4+) salt (2:1)   21   Telluric acid (H2TeO4), disodium salt	10101-75-4 10101-83-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3 Nickel(2+) selenite	10101-96-9 10101-97-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5 Sulfuric acid, nickel(2+) salt (1:1), heptahydrate 6 Selenic acid, nickel(2+) salt (1:1), hexahydrate	10101-98-1 10101-99-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
77 Uranyl nitrate	10102-06-4 10102-18-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
9 Sodium tellurite 0 Selenic acid, disodium salt, decahydrate	10102-20-2 10102-23-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
11 Sodium permanganate trihydrate     12 Disodium molybdate dihydrate	10102-36-0 10102-40-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
3   Nitrogen monoxide	10102-43-9 10102-44-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products

10343-55-2

10343-58-5

10361-13-4

10361-37-2 10361-44-1

10361-92-9

10361-93-0

10361-94-

10361-95-2

10365-98-

,000ppm

Intentional addition / 1%

Contains (regardless of intentional or impurities)

673

6733

6734

Iron dinicotinate Barium chloride (BaCl2)

6740 Zinc chlorate

Nitric acid, bismuth(3+) salt

Nitric acid, yttrium(3+) salt

6741 Boronic acid, B-(3-methoxyphenyl)

Orthoboric acid, zinc salt

Yttrium chloride (YCI3)

chemical products

chemical products

chemical products

chemical products

chemical products

(Apper	dix table 1) MISUMI Specified Chemical Substances  Substance Name	CAS-No	Ver.2.0.0 date o  Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
	Magnesium permanganate Nitric acid, manganese(2+) salt	10377-62-5 10377-66-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6744	Ethanol, 2-amino-, monoester with boric acid (H3BO3)	10377-81-8	1%	chemical products
6746	Zirconium sodium lactate 1-Butene, 1-bromo-2-methyl-	10377-98-7 10379-48-3	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
6747 6748	Zinc diperoxometaborate Copper(II) 8-hydroxyquinolinate	10380-06-0 10380-28-6	Intentional addition / 1% Intentional addition / 100ppm	chemical products chemical products
6749	Chromate(1-), bis[2,4-dihydro-4-[(2-hydroxy-4(or 5)-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3- onato(2-)]-, hydrogen	10380-30-0	Contains (regardless of intentional or impurities)	chemical products
6750	Barium uranium oxide	10380-31-1	Contains (regardless of intentional or impurities)	chemical products
6752	Phosphoric acid, nickel(2+) salt (2:3) Benzenamine, N-butyl-4-methyl-	10381-36-9 10387-24-3	Contains (regardless of intentional or impurities) Intentional addition / 25%	chemical products chemical products
	Chloroborane Cobalt sulfate	10388-28-0 10393-49-4	1% Intentional addition / 1%	chemical products chemical products
6755	9-Octadecenoic acid (Z)-, copper salt Hexanenitrile, 5-oxo-	10402-16-1 10412-98-3	Intentional addition / 1,000ppm	chemical products chemical products
6757	Nitric acid, mercury(1+) salt (1:1)	10415-75-5	Intentional addition Contains (regardless of intentional or impurities)	chemical products
6758 6759	Ferric nitrate Methanaminium, N,N,N-trimethyl-, hydroxide, pentahydrate	10421-48-4 10424-65-4	Contains (regardless of intentional or impurities) Intentional addition / 25%	chemical products chemical products
	Distannoxane, 1,1,3,3-tetrabutyl-1,3-dichloro- Potassium selenite	10428-19-0 10431-47-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6762	Antimony triethoxide	10433-06-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
6764	3-(OxiranyImethoxy)-propanenitrile 1,1,2,3-Tetrachloropropene	10433-39-3 10436-39-2	1,000ppm	chemical products
	Benzenamine, 4-methyl-N-(1-methylethyl)- 1-Butanaminium, N.N.N-tributyl-, cyanide	10436-75-6 10442-39-4	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
6767	Aluminum, trihexacosyl- Iron di(acetate) hydroxide	10449-71-5 10450-55-2	1,000ppm	chemical products chemical products
6769	9-Octadecenoic acid (9Z)-, cadmium salt (2:1)	10468-30-1	Contains (regardless of intentional or impurities)	chemical products
6770	1,1'-Biphenyl, 2-cyclohexyl- Butanedioic acid, 2,3-dihydroxy- [R-(R,R)]-, nickel(2+) salt (1:1)	10470-01-6 10471-42-8	1% Contains (regardless of intentional or impurities)	chemical products chemical products
6772 6773	Butanedioic acid, 2,3-dihydroxy-, nickel(2+) salt (1:1), (R*,S*)- Strychnine arsenate	10471-47-3 10476-82-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6774	Strontium iodide (SrI2)	10476-86-5	1% Contains (versedless of intentional or impurities)	chemical products chemical products
6776	Strychnine dimethylarsinate Ethyl 4-(chlorosulfonyl)benzoate	10476-87-6 10486-51-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
6778	2(3H)-Benzoselenazolethione Rhodium sulfate	10486-58-5 10489-46-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	1,1'-[Ethylenebis(oxymethylene)]dipyridinium diperchlorate  Methyldiphenylsulphonium tetrafluoroborate(1-)	10493-34-2 10504-60-6	1,000ppm 1%	chemical products chemical products
6781	N-tert-Butyl-5-methylisoxazolium perchlorate Tritungsten diyttrium dodecaoxide	10513-45-8 10527-41-0	1,000ppm	chemical products chemical products
6783	Cyanomethyl benzenesulphonate	10531-13-2	Intentional addition	chemical products
6784 6785	(OC-6-12)-Tetraamminebis(nitrito-N)cobalt(1+) chloride (OC-6-11)-Hexaamminecobalt tribromide	10534-83-5 10534-85-7	1% 1%	chemical products chemical products
6786 6787	Cobalt(3+), hexaammine-, trichloride, (OC-6-11)-	10534-86-8 10534-89-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
6788 6789		10541-29-4 10553-31-8	Intentional addition / 25% Contains (regardless of intentional or impurities)	chemical products chemical products
6790	Boric acid (HB02), sodium salt, tetrahydrate Iodic acid (HB03), barium salt	10555-76-7 10567-69-8	1% Contains (regardless of intentional or impurities)	chemical products
6792	Heptane, 1,2-dichloro-	10575-87-8	1,000ppm	chemical products
6794	Heptane, 2,3-dichloro- Ammonium titanium oxalate, monohydrate	10575-88-9 10580-03-7	1,000ppm Intentional addition	chemical products chemical products
	Vanadium dichloride 1,2-Ethanediol, compound with trifluoroborane	10580-52-6 10581-11-0	Intentional addition / 1% 1%	chemical products chemical products
6797	8-Oxa-3,5-dithia-4-stannatetradecanoic acid, 4,4-dibutyl-10-ethyl-7-oxo-, 2-ethylhexyl ester N-Nitrosomethylethylamine	10584-98-2 10595-95-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6799	Tributyl(octanoyloxy)stannane	10603-63-1	Contains (regardless of intentional or impurities)	chemical products chemical products
6801	Carbendazim Boron tribromide	10605-21-7 10894-33-4	Contains (regardless of intentional or impurities) 1%	chemical products
6802	Cuprate(3-), [18-carboxy-20-(carboxymethyl)-8-ethenyl-13-ethyl-2,3-dihydro-3,7,12,17-tetramethyl-	11005-93-9 11006-34-1	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
6804	21H,23H-porphine-2-propanoato(5-)-N21,N22,N23,N24]-, trisodium, [SP-4-2-(2S-trans)]-  Lasalocid	11054-70-9	Intentional addition	chemical products
6805 6806	[N.N-Bis[2-[bis(carboxymethyl)amino]ethyl]glycinato(5-)]cuprate(3-) Trisodium [N.N-bis[2-[bis(carboxymethyl)amino]ethyl]glycinato(5-)]manganate(3-)	11065-66-0 11065-74-0	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
	Phenol, isononyl-	11066-49-2 11068-91-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
6809	Dichlorobutene	11069-19-5	1,000ppm	chemical products
6811	1.3-Isobenzofurandione, tetrahydromethyl- Copper boride (CuB)	11070-44-3 11070-95-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
	Cobalt boride (CoB2) Antimonate(2-), bis[.mu[2,3-dihydroxybutanedioato(4-)-01,02:03,04]]di-, dipotassium, stereoisomer	11070-96-5 11071-15-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
6814 6815	Nickel boride (Ni7B3) Molybdenum silicide (Mo5Si2)	11071-48-0 11074-63-8	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
	Cobaltocenium, (T-4)-tetrachlorocobaltate(2-) (2:1) Tetrakis(acetato)bis(cyclopentadienyl)divanadium(III)	11077-19-3 11077-92-2	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
6818	Barium tin oxide (Ba2SnO4) Barium zirconium oxide (Ba3Zr2O7)	11078-62-9 11078-65-2	Intentional addition	chemical products
6820	Ethylenediaminetetraacetic acid disodium nickel(II) salt hydrate	11079-07-5	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
6822	Molybdenum boride (MoB5) Molybdenum carbide (Mo2C3)	11081-84-8 11082-09-0	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
6823 6824	Stibine, fluorooxo- Calcium compound with copper (1:5)	11083-22-0 11091-65-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
6825	Barium oxide silicate (Ba50(Si205)4) 6-Thiadecaborate(1-), dodecahydro-, cesium	11092-02-7 11092-86-7	Intentional addition / 1,000ppm 1%	chemical products chemical products
6827	Friedce (2-), diffuoro[phosphato(3-)-O]-, ammonium hydrogen Aroclor 1260	11095-66-2 11096-82-5	1% Intentional addition / 1,000ppm	chemical products chemical products
6829	Manganese borate	11097-89-5	Contains (regardless of intentional or impurities)	chemical products
6831	Ammonium molybdenum oxide Molybdenum oxides	11098-84-3 11098-99-0	1%	chemical products chemical products
6833		11099-02-8 11099-11-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
6834 6835	Yttrium oxide sulfide Boron alloy, nonbase, B.Ni	11099-13-1 11099-25-5	1% 1%	chemical products chemical products
6836	Cobaltate(1-), bis[4-[[[[5-chloro-2-(hydroxykappa.0)phenyl]azokappa.N2]phenylmethyl]azokappa.N1]benzenesulfonamidato(2-)]-, hydrogen	11103-91-6	Intentional addition / 1%	chemical products
	Bismuth molybdenum oxide	11104-44-2	Intentional addition / 1%	chemical products
6839	Cobalt oxides Chromium copper oxide	11104-61-3 11104-65-7	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
6841	Molybdenum silicide Molybdenum hydroxide oxide phosphate	11104-85-1 11104-88-4	1%	chemical products chemical products
6843	Silicomolybdic acid Sodium zirconium oxide sulfate	11104-89-5 11105-03-6	1% Contains (regardless of intentional or impurities)	chemical products chemical products
6844	Sodium vanadate Tungsten oxide (WO3), hydrate	11105-06-9 11105-11-6	Intentional addition / 1%	chemical products chemical products
6846	Tragacium okto Wood, nyhite  Zirconium hydride	11105-11-0 11105-12-7 11105-16-1	Intentional addition / 1%	chemical products chemical products
6848	High nickel alloys	11105-19-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
6850	Nickel alloy, base, Ni 80,Cr 20 Tungsten carbide, mixed with cobalt (85%:15%)	11106-97-1 11107-01-0	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
6852	Vanadium yttrium oxide Cobalt alloy, base, Co,Fe (ferrocobalt)	11108-03-5 11108-68-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
6853	Niobium alloy, base, Nb 50-70, Fe 20-48, Ta 2-7, Si 0-4, Al 0-2, C 0-0.3, Sn 0-0.2 (ASTM A550) Silicon alloy, base, Si,Fe,Zr (ferrozirconium)	11108-69-3 11108-72-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6855 6856	Sodium antimonate	11110-52-4 11112-10-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6857	Cadmium selenide sulphide	11112-63-3	Contains (regardless of intentional or impurities)	chemical products
6859	Cobalt fluoride Copper fluoride	11113-57-8 11113-59-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6860 6861	Lead chromate silicate  Manganese fluoride	11113-70-5 11113-71-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Nickel hydroxide Nickel sulfides	11113-74-9 11113-75-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6864	Tin vanadate Chromium alloy, base, Cr,C,Fe,N,Si	11113-92-1 11114-46-8	Intentional addition / 1,000ppm	chemical products chemical products
6866	Cobalt chromium alloy	11114-92-4	Intentional addition / 1,000ppm	chemical products
6868	Ammonium vanadate Chromic acid	11115-67-6 11115-74-5	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
6870	Copper sulfide Iron manganese oxide	11115-78-9 11115-91-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
6871	Iron molybdenum oxide Nickel selenide	11115-97-2 11115-99-4	1% Contains (regardless of intentional or impurities)	chemical products chemical products
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endix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 dat Misumi Standards (numbers as threshold)	e of revision 5/31/2022 Misumi Corp Applicable Item
3 Barium titanium oxide (Ba4Ti13O30) 4 Gold chloride	11116-82-8 11118-27-7	Intentional addition Intentional addition	chemical products
5 Chromium oxide	11118-57-3	Contains (regardless of intentional or impurities)	chemical products
6 Ferrocene, 1,1"-[(1,1,3,3-tetramethyl-1,3-disiloxanediyl)bis(3,1-propanediyliminocarbonyl)]bis- 7 Tungstate (W12(OH)2O4010-), decaammonium	11120-06-2 11120-25-5	1% Intentional addition / 1%	chemical products
8 Telluric acid 9 Boric acid, aluminum salt	11120-48-2 11121-16-7	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
0 Molybdenum alloy, base, Mo 55-70, Fe 25-45, C 0-2.5, Si 0-1.5, Cu 0-1, S 0-0.2, P 0-0.1 (ASTM A132)	11121-95-2	Contains (regardless of intentional or impurities)	chemical products
1 High nickel alloys 2 Silicon alloy, base, Si, Ca, Mn	11121-96-3 11125-27-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3 Silicic acid, zinc salt 4 Boron potassium oxide (B5KO8)	11126-29-7 11128-29-3	Intentional addition / 25%	chemical products chemical products
5 Ammonium borate	11128-98-6	1%	chemical products
6 Barium aluminate 7 Cadmium zinc sulfide	11129-08-1 11129-14-9	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
8 Calcium zirconium oxide 9 Copper bromide	11129-15-0 11129-27-4	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
0 Gadolinium yttrium oxide 1 Hafnium carbide	11129-32-1 11129-37-6	1%	chemical products chemical products
2 Manganous oxygen(-2) anion 3 Silicic acid, manganese salt	11129-60-5	Contains (regardless of intentional or impurities)	chemical products chemical products
4 Vanadium carbide	11129-61-6 11130-21-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
5 Vanadium sulfide 6 Yttrium oxide	11130-24-8 11130-29-3	Intentional addition / 1% 1%	chemical products chemical products
7 Nickel potassium fluoride 8 Manganese nitride (MnN4), (T-4)-	11132-10-8 11132-35-7	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
9 Manganese chloride 0 Iron alloy, base, Fe,Ni	11132-78-8 11133-76-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Beryllium-copper alloy	11133-98-5	Contains (regardless of intentional or impurities)	chemical products
2 Potassium-sodium alloy 3 Barium iron oxide	11135-81-2 11138-11-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
4 Cobalt, compound with gadolinium (7:2) 5 Tantalum aluminum oxide	11139-24-5 11139-79-0	Intentional addition / 1,000ppm 1%	chemical products chemical products
6 Zirconium-nickel alloy 7 Iron alloy, nonbase (Fe,V)	11146-73-9 11147-86-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
8 Cadmium calcium copper zinc sulfate chromate	12001-20-6 12001-28-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
0 Asbestos, chrysotile	12001-29-5	Contains (regardless of intentional or impurities)	chemical products
1 Dipotassium bis[.mu[tartrato(4-)-01,02:03,04]]diborate(2-), stereoisomer 2 Antimony sodium gluconate	12001-68-2 12001-86-4	1% Contains (regardless of intentional or impurities)	chemical products chemical products
3 Bis[(1,2,3,4,5,6-,eta.)-isopropylbenzene]chromium 4 C.I. Pigment Green 18	12001-89-7 12001-99-9	1,000ppm 1,000ppm	chemical products chemical products
5 Copper acetoarsenite 6 Trichlorobenzenes	12002-03-8 12002-48-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
7 Friction Guerrage State Stat	12002-48-1 12002-67-4 12002-86-7	Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
9 Silver telluride (Ag2Te)	12002-99-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
0 Aluminum ferrosilicon 1 Aluminium, compound with manganese (1:1)	12003-41-7 12003-70-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
2 Aluminum, compound with molybdenum (1:3) 3 Aluminum, compound with nickel (1:1)	12003-72-4 12003-78-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4 Aluminium yttrium trioxide 5 Aluminate (AlO21-), barium (2:1)	12003-86-0 12004-04-5	1% Contains (regardless of intentional or impurities)	chemical products chemical products
Aluminimate (AlO33-), barrium (2:1)	12004-05-6 12004-15-8	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
8 Aluminum nickel oxide (Al2NiO4)	12004-35-2	Contains (regardless of intentional or impurities)	chemical products
9 Aluminum, compound with nickel (3:1) 0 Aluminum, compound with zirconium (3:1)	12004-71-6 12004-83-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1 Aluminum yttrium oxide (Al5Y3O12) 2 Aluminum borate oxide	12005-21-9 12005-61-7	1% 1%	chemical products chemical products
3 Boron arsenide (BAs) 4 Boron arsenide (BAs)	12005-69-5 12005-70-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5 Copper arsenide (Cu3As)	12005-70-8 12005-75-3 12005-81-1	Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
6 Dysprosium arsenide (DyAs) 7 Silver(I) hexafluoroarsenate	12005-82-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
8 Sodium hexafluoride arsenate 9 Iron arsenide (Fe2As)	12005-86-6 12005-88-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
0 Gadolinium arsenide (GdAs) 1 Holmium arsenide (HoAs)	12005-89-9 12005-92-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
2 Lutetium arsenide (LuAs) 3 Manganese arsenide (MnAs)	12005-94-6 12005-95-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4 Manganese arsenide (Mn2As)	12005-96-8	Contains (regardless of intentional or impurities)	chemical products
5 Arsenic(II) oxide 6 Arsenic selenide (AsSe)	12005-99-1 12006-05-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
7 Arsenic selenide (AsSe4) 8 Terbium arsenide (TbAs)	12006-06-3 12006-08-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9 Thallium arsenide (TIAs) 0 Thulium arsenide (TmAs)	12006-09-6 12006-10-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1 Triumin arsenide (TMAs) 1 Tyterbium arsenide (VbAs) 2 Cadmium arsenide (Od3As2)	12006-12-1 12006-15-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
3 Iron arsenide (FeAs2)	12006-21-2	Contains (regardless of intentional or impurities)	chemical products
4 Zinc arsenide (Zn3As2) 5 Cobalt boride (CoB)	12006-40-5 12006-77-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
6 Cobalt boride (Co3B) 7 Chromium boride (CrB)	12006-78-9 12006-79-0	Intentional addition / 100ppm 1,000ppm	chemical products chemical products
8 Chromium boride (Cr2B) 9 Iron boride (FeB)	12006-80-3 12006-84-7	1,000ppm 1%	chemical products chemical products
I on boride (Fe2B)   0   Iron boride   I on boride   I o	12006-85-8 12006-86-9	1% 1%	chemical products chemical products
2 Molybdenum boride (MoB)	12006-98-3	Contains (regardless of intentional or impurities)	chemical products
3 Molybdenum boride (Mo2B) 4 Nickel boride	12006-99-4 12007-00-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5 Dinickel boride 6 Trinickel boride	12007-01-1 12007-02-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
7 Tantalum boride (TaB) 8 Titanium monoboride	12007-07-7 12007-08-8	1% 1%	chemical products chemical products
9 Tungsten boride (WB)	12007-09-9	1%	chemical products
0 Tungsten boride (W2B) 1 Chromium boride (CrB2)	12007-10-2 12007-16-8	Contains (regardless of intentional or impurities)	chemical products
2 Iron boride (FeB2) 3 Hafnium boride (HfB2)	12007-18-0 12007-23-7	1% 1%	chemical products chemical products
4 Lanthanum boride (LaB2) 5 Magnesium boride (MgB2)	12007-24-8 12007-25-9	1% 1%	chemical products chemical products
6 Molybdenum boride (MoB2) 7 Molybdenum boride (Mo3B2)	12007-27-1 12007-28-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7 Molybudenium loude (ModoZ) 8 Niobium boride (NbBZ) 9 Diboron trisulphide	12007-29-3	Ontains (regardless of intentional or impurities) 1% 1%	chemical products
0 Scandium boride (ScB2)	12007-33-9 12007-34-0	1%	chemical products
1 Tantalum boride (TaB2) 2 Uranium diboride	12007-35-1 12007-36-2	1% Contains (regardless of intentional or impurities)	chemical products chemical products
3 Vanadium boride (VB2) 4 Chromium boride (Cr5B3)	12007-37-3 12007-38-4	Intentional addition / 1% 1,000ppm	chemical products chemical products
5 Boron potasium oxide (B3K05) 6 Boron lithium oxide (B3LiO5)	12007-40-8 12007-41-9	1%	chemical products chemical products
7 Boron sodium oxide (B3NaO5)	12007-42-0	1%	chemical products
8 Barium tetraborate 9 Boron calcium oxide (B4CaO7)	12007-55-5 12007-56-6	Intentional addition 1%	chemical products chemical products
0 Ammonium boron hydroxide oxide ((NH4)B4(OH)O6) 1 Ammonium boron oxide ((NH4)2B4O7)	12007-57-7 12007-58-8	1% 1%	chemical products chemical products
2 Boron lithium oxide (B4Li2O7) 3 Boron lithium oxide (B4Li2O7) hydrate	12007-60-2 12007-61-3	1% 1%	chemical products chemical products
4 Boron magnesium oxide (B4MgO7)	12007-62-4	1%	chemical products
5 Boron strontium oxide (B4Sr07) 6 Zinc tetraborate	12007-66-8 12007-67-9	1% Intentional addition / 1%	chemical products chemical products
7 Lanthanum boride (LaB4) 8 Boron silicide (B4Si)	12007-73-7 12007-81-7	1% 1%	chemical products chemical products
9 Thorium boride (ThB4), (T-4)- 0 Uranium tetraboride	12007-83-9 12007-84-0	1% Contains (regardless of intentional or impurities)	chemical products chemical products
1 Chromium boride (Cr3B5)	12007-88-4	1,000ppm	chemical products  chemical products  chemical products
2 Ammonium boron oxide ((NH4)B508)  3 Boron lithium oxide (B5LiO8)	12007-89-5 12007-91-9	1%	chemical products
4 Sodium pentaborate 5 Molybdenum boride (Mo2B5)	12007-92-0	1% Contains (regardless of intentional or impurities)	chemical products chemical products

12026-57-2

12026-65-2

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)

7135

7136

Molybdate(3-), tetracosa-mu-oxododecaxxo, mu.1z-լрпоярнацио-г ,00.00.0'0'.0'0'.0''.0'''.0'''.0''']dodeca-, trihydrogen Molybdate(3-), tetracosa-mu-oxododecaxxo[mu.12-[phosphato(3-) ,0.0.0'.0'.0''.0'''.0'''.0'''.0''']dodeca-, diammonium hydrogen chemical products

(Appen	dix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	of revision 5/31/2022 Misumi Corporation Applicable Item
7137	Molybdate(3-), tetracosamuoxododecaoxo[.mu.12-[phosphato(3-)- 0:0:0:0:0':0':0':0':0'':0'':0'':0''']dodeca-, triammonium	12026-66-3	Contains (regardless of intentional or impurities)	chemical products
7138	Tungstate(3), tetracosamuoxododecaoxo[.mu.12-[phosphato(3-)- 0:0:0:0':0':0':0':0'':0'':0''':0''']dodeca-, diammonium hydrogen	12026-92-5	1%	chemical products
7139	Triammonium 12-wolframophosphate Hafnium hydroxide (Hf(OH)4), (T-4)-	12026-93-6 12027-05-3	1%	chemical products chemical products
7141	Tarihum indide ((NH4))	12027-06-4	Intentional addition / 1%	chemical products
7142	Tetrangungen (min. 12 fortnosincator4 / 0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	12027-12-2 12027-61-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
7144	Molybdate (Mo70246-), hexaammonium Stannate (Sn(OH)62-), disodium, (OC-6-11)-	12027-67-7 12027-70-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
7146	Barium oxide silicate (Ba3O(SiO4))	12027-74-6	Intentional addition	chemical products
7148	Sodium zirconium oxide silicate (NaZZrO(SiO4)) Yttrium oxide silicate (Y2O(SiO4)) Tin zinc hydroxide	12027-83-7 12027-88-2 12027-96-2	Contains (regardless of intentional or impurities) 1% (Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
7150	Tim zinc nyoroxioe Ammonium wolframate Tungstate (W12(OH)2O386-), hexaammonium	12028-06-7 12028-48-7	Contains (regardless of intentional or impurities) Intentional addition / 1% 11%	chemical products  chemical products  chemical products
7152	Hafrium oxide (HfC) Antimony, compound with holmium (1:1)	12029-22-0 12029-86-6	1% Contains (regardless of intentional or impurities)	chemical products chemical products
7154	Nationary, compound with normality (1.1) Holmium selfenide Indium sulfide (InS)	12029 80 0 12029-87-7 12030-14-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1%	chemical products chemical products chemical products
7156	Indium suffice (In/2S3) Zirconate (Zr032-), dipotassium	12030-24-9 12030-98-7	1% Contains (regardless of intentional or impurities)	chemical products chemical products
7158	Lanthanum nickel oxide  Lanthanum selenide (La2Se3)	12031-41-3 12031-51-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7160	Lanthanum telluride (La2Te3) Lithium nickel oxide (LiNiO2)	12031-53-7 12031-65-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7162 7163	Lithium tantalum oxide (LITaO3) Lithium manganese nickel oxide	12031-66-2 12031-75-3	1% Contains (regardless of intentional or impurities)	chemical products chemical products
7164	Zirconate (Zr032-), dilithium Antimony, compound with lutetium (1:1)	12031-83-3 12032-10-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7166	Stannate (SnO32-), magnesium (1:1) Zirconate (ZrO32-), magnesium (1:1)	12032-29-0 12032-31-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7168	Magnesium telluride (MgTe) Manganese niobium oxide (MnNb2O6)	12032-44-9 12032-69-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7170	Manganese titanium oxide (MnTiO3) Manganese yttrium oxide (MnYO3)	12032-74-5 12032-75-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7172	Manganese phosphide (MnP) Antimony, compound with manganese (1:1)	12032-78-9 12032-82-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7174	Manganese silicide (MnSi2)	12032-85-8 12032-86-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7176 7177	Manganese telluride (MnTe) Manganese telluride (MnTe2)	12032-88-1 12032-89-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7178	Antimony, compound with manganese (1:2) Manganese nitride (Mn3N2)	12032-97-2 12033-03-3	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
7180 7181	Manganese nitride (Mn4N) Manganese nitride (Mn5N2)	12033-07-7 12033-08-8	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
	Molybdenum nitride (MoN) Molybdenum sulfide (MoS3)	12033-19-1 12033-29-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7185	Molybdenum silicide (Mo3Si) Molybdenum vanadium oxide (Mo4V6O25)	12033-37-3 12033-39-5	1% Intentional addition / 1%	chemical products chemical products
7187	Pentamolybdenum trisilicide Selenium nitride	12033-40-8 12033-59-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
7189	Platinate(2-), bis(nitrito-N)[sulfato(2-)-O,O']-, dihydrogen, (SP-4-2)- Sodium superoxide	12033-81-7 12034-12-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7191	Tantalate (TaO31-), sodium Zincate (ZnO22-), disodium	12034-15-0 12034-31-0	1% Intentional addition / 1%	chemical products chemical products
7193	Sodium telluride (Na2Te) Nickel, compound with niobium (1:1)	12034-41-2 12034-55-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7195	Niobium selenide (NbSe2) Niobium telluride (NbTe2)	12034-77-4 12034-83-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
7197	Antimony, compound with neodymium (1:1) Neodymium selenide (Nd2Se3) Neodymium telluride (Nd2Te3)	12035-23-3 12035-33-5 12035-35-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
7199	Nickel dioxide Nickel dioxide	12035-36-8 12035-38-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
7201	Nickel titanium oxide Vaesite (NiS2)	12035-39-1 12035-50-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7203	Nickel disulfide Antimony, compound with nickel (1:1)	12035-51-7 12035-52-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
7206	Nickel silicide (NiSi) Nickel phosphide (Ni2P)	12035-57-3 12035-64-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7208	Nickel subsulfide Nickel sulfide (Ni3S2)	12035-71-1 12035-72-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7210	Nickel sulfide (Ni9S8) Platinum(II) oxide	12035-77-7 12035-82-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7212	Vanadium oxide (VO) Zirconium oxide	12035-98-2 12036-01-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
7214	Vanadium oxide (VO2) Baddeleyite (ZrO2) Rhodium oxide (Rh2O3)	12036-21-4 12036-23-6 12036-35-0	Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
7216	Tin zinc oxide Strontium zirconium oxide (SrZrO3)	12036-37-2 12036-39-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
7218	Titanium zin coniam radio Grz Goy Titanium zin covide (TiZnO3) Zirconium titanate	12036-43-0 12036-70-3	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
7220	Uranium dioxideperoxide Yttrium selenide (Y2Se3)	12036-71-4 12036-87-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7222	Zirconium phosphide (ZrP) Zinc phosphide (ZnP2)	12037-72-8 12037-79-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
7224	Tetraphosphorus heptasulfide Triuranium tetraphosphide	12037-82-0 12037-84-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7226 7227	Praseodymium selenide (PrSe) Praseodymium telluride (PrTe3)	12038-08-3 12038-12-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
7228 7229	Antimony, compound with rubidium (1:3) Rhenium selenide (ReSe2)	12038-62-9 12038-64-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7231	Uranium disulfide Zirconium sulfide (ZrS2)	12039-14-4 12039-15-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7233	Thallium sulfide (Ti2S3) Yttrium sulfide (Y2S3)	12039-17-7 12039-19-9	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
7235	Antimony, compound with terbium (1:1) Antimony, compound with thulium (1:1)	12039-31-5 12039-33-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
7237	Antimony, compound with ytterbium (1:1) Antimony, compound with zinc (1:1)	12039-34-8 12039-35-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7239	Antimony telluride (Sb2Te) Terbium selenide (TbSe) Thallium(I) selenide	12039-37-1 12039-51-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
7241	i naillimitu, selenide Thullium selenide (TmSe) Ytterbium selenide (YbSe)	12039-52-0 12039-53-1 12039-54-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
7243	Tuerbium selenide (TaSe) Tantalum selenide (TaSe2) Vanadium silicide (V3Si)	12039-34-2 12039-55-3 12039-76-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products  chemical products  chemical products
7245	Variation districtide Vanadium silicide (VSi2)	12039-85-9 12039-87-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
7247	Variation sinciae (Voic) Zirconium silicide (ZrSi2) Pentazirconium trisilicide	12039-90-6 12039-97-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
7249	remaarconium resinaçõe Tim telluride (SnTe) Strontium telluride (SrTe)	12039 97 3 12040-02-7 12040-08-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
7251	Terbium telluride (TDTe3) Thallium telluride (TITe)	12040-11-8 12040-12-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7253	Thallium telluride Thallium telluride (Ti2Te3)	12040-13-0 12040-16-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
7255 7256	Boric acid, calcium salt Aluminum boride (AIB2)	12040-58-3 12041-50-8	1% 1%	chemical products chemical products
7257 7258	Aluminum boride (AlB12) Dialuminium copper tetraoxide	12041-54-2 12042-92-1	1% Intentional addition / 1,000ppm	chemical products chemical products
7259 7260	Aluminum telluride (Al2Te3) Aluminum, compound with yttrium (2:1)	12043-29-7 12043-30-0	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
7262	Aluminium, compound with manganese (6:1) Iron arsenide (FeAs)	12043-69-5 12044-16-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7264	Gallium arsenide phosphide (Ga2AsP) Potassium arsenide (K3As)	12044-20-1 12044-21-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
	Lithium arsenide (Li3As) Sodium arsenide (Na3As) Penced himit pencelide (Na4As)	12044-22-3 12044-25-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
/20/	Praseodymium arsenide (PrAs)	12044-28-9	Contains (regardless of intentional or impurities)	chemical products 56 / 208 pa

12069-32-8

12069-69-

12069-85-

12069-89-

12070-09-0 12070-10-0 12070-14-0

Boron carbide (B4C)
[.mu.=[Carbonato(2-)-0:0']]dihydroxydicobalt

Copper(II) carbonate hydroxide

Hafnium carbide (HfC)

7396 Molybdenum carbide (Mo2C)

Hexamolybdenum carbide
Jranium carbide (UC)
Vanadium carbide (VC)
Zirconium carbide (ZrC)

chemical product

chemical products

chemical products

chemical products

chemical product

chemical products

ontains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)

ntentional addition / 1,000ppm

# Substance Name 7401 Parium postulido (Pa(C2))	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
101 Barium acetylide (Ba(C2)) 102 Copper carbonate hydroxide	12070-27-8 12070-39-2	Intentional addition Intentional addition / 1,000ppm	chemical products
403 Ethanamine, tetrafluoroborate(1-) 404 Manganese carbide (Mn5C2)	12070-78-9 12071-17-9	1% Contains (regardless of intentional or impurities)	chemical products chemical products
105 Uranium dicarbide 106 Yttrium carbide (YC2)	12071-33-9 12071-35-1	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
107 Propineb 108 Dimuchlorodichlorobis(.eta.2-ethylene)diplatinum	12071-83-9 12073-36-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
409 Chromium carbide (Cr7C3) 410 Aluminum, dimuchlorochlorotriethyldi-	12075-40-0 12075-68-2	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
411 Decaborate(2-), decahydro-, hydrogen, compound with N,N-diethylethanamine (1:2:2) 412 Aluminum, (N,N-diethylethanamine)trihydro-, (T-4)-	12075-73-9 12076-08-3	1% 1%	chemical products chemical products
1413   Molybdenum carbide (Mo4C3)   1414   Dicarbonyl(,eta.5-2,4-cyclopentadien-1-yl)cobalt	12076-38-9 12078-25-0	1% Intentional addition / 1,000ppm	chemical products chemical products
7415 (.eta1,3-Butadiene)tricarbonyliron 7416 Manganese cyclopentadienyl tricarbonyl	12078-32-9 12079-65-1	1% Contains (regardless of intentional or impurities)	chemical products chemical products
7417 Dimuchlorotetrakis(.eta.2-ethylene)dirhodium 7418 (.eta.6-Benzene)tricarbonylchromium	12081-16-2 12082-08-5	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
7419 Bis(.eta.2-ethylene)(pentane-2,4-dionato-0,0')rhodium 7420 Tricarbonyl[(1,2,3,4,5,6-,eta.)-toluene]chromium	12082-47-2 12083-24-8	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
1421   Tricarbonyl[(1,2,3,4,5,6-eta,)-o-toluidine]chromium   1422   Dichlorobis(eta,5-cyclopenta-2,4-dien-1-y)/vanadium	12083-33-9 12083-48-6	1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
423 Bis(pentane-2,4-dionato-0,0')barium 424 (Ferrocen-1-yl)methyltrimethylammonium iodide	12084-29-6 12086-40-7	Contains (regardless of intentional or impurities)	chemical products
425 Hexacarbonylbis(,eta.5-cyclopenta-2,4-dien-1-y)dimolybdenum 426 Rhodium, dimuchlorobis[(1,2,5,6-eta.)-1,5-cyclooctadiene]di-	12091-64-4 12092-47-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
427 Ferrocene, formyl- 428 Bis[(1,2,3,4,5,6-,eta.)-1,1'-biphenyl]chromium(1+) iodide	12093-10-6 12099-17-1	1% 1,000ppm	chemical products chemical products
429 Chromium carbide (Cr23C6)	12105-81-6 12107-35-6	1,000ppm 1%	chemical products
430 Cyclopentadienylmolybdenum tricarbonyl sodium 431 [Ally[cyclopentadienyl]nickel(II)	12107-46-9	Contains (regardless of intentional or impurities)	chemical products
432 1-Butanamine, N-butyl-, tetrafluoroborate(1-) 433 Tetracarbonyl(,eta,5-cyclopenta-2,4-dien-1-yl)vanadium	12107-76-5 12108-04-2	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
434 Chromium, (aniline)tricarbonyl- 435 Tricarbonyl(methylcyclopentadienyl)manganese	12108-11-1 12108-13-3	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
436 Zirconium, dichlorobis[(1,2,3,4,5-,eta.)-1-methyl-2,4-cyclopentadien-1-yl]- 437 [Methylium, chlorodiphenyl-, (OC-6-11)-hexachloroantimonate(1-)	12109-71-6 12110-39-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
438 Strychnine, bis[N-salicylideneglycinato(2-)]ferrate(1-) 439 Borate(1-), hydroxytriphenyl-, sodium, (T-4)-	12113-04-1 12113-07-4	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
440 Boron carbide (B4C3) 441 Chromium carbide (Cr2C3)	12115-61-6 12115-65-0	1% 1,000ppm	chemical products chemical products
442 Tricarbonyl[(1,2,3,4,5,6-,eta.)-methoxybenzene]chromium 443 Hafnium, dichlorobis(.eta.5-2,4-cyclopentadien-1-yl)-	12116-44-8 12116-66-4	1,000 <sub>ppm</sub> 1%	chemical products chemical products
444 Manganese carbide (Mn3C) 445 Basic nickel carbonate	12121-90-3 12122-15-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
446 Molybdenum carbide (MoC2) 447 Molybdenum carbide (MoSC2)	12122-47-3 12122-48-4	1% 1%	chemical products chemical products
448 Zineb 40 Dichlorohydrotris(triphenylphosphine)rhodium	12122-48-4 12122-67-7 12124-48-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
450 Ammonium bromide 451 Ammonium hydrogen sulfide	12124-97-9 12124-99-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
Section   Sect	12125-01-8 12125-02-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
454 Stannate, dipotassium, trihydrate	12125-03-0	Contains (regardless of intentional or impurities)	chemical products  chemical products
455 Copper hydroxide (Cu(OH)) 456 Manganese disulfide	12125-21-2 12125-23-4	1,000ppm Contains (regardless of intentional or impurities)	chemical products
457 Indium hydroxide oxide 458 Nickel hydroxide	12125-53-0 12125-56-3	1% Contains (regardless of intentional or impurities)	chemical products chemical products
459 Ytterbium telluride (YbTe) 460 Iron telluride (FeTe)	12125-58-5 12125-63-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	12125-72-3 12125-77-8	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
463 Rhodium carbide 464 Cyclopentadienylmolybdenumtricarbonyl chloride	12127-42-3 12128-23-3	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
	12129-03-2 12129-06-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
467 Tricarbonyl(p-xylene)chromium 468 Tricarbonyl[(1,2,3,4,5,6-,eta.)-1,3,5-trimethylbenzene]chromium	12129-27-0 12129-67-8	1,000ppm 1,000ppm	chemical products chemical products
469 Dicarbonyl(pentamethylcyclopentadienyl)molybdenum(V) dimer 470 Cobalt phosphide (Co2P)	12132-04-6 12134-02-0	1% Intentional addition / 100ppm	chemical products chemical products
1471 Trichromium disilicide 1472 Copper phosphide (Cu3P2)	12134-19-9 12134-35-9	1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
473 Uranium fluoride (U2F9) 474 Sodium hydrogen sulfide dihydrate	12134-48-4 12135-05-6	Contains (regardless of intentional or impurities)	chemical products chemical products
475 Iron molybdenum oxide (Fe2Mo4O15) 476 Ammonium sulfide ((NH4)2S)	12135-57-8 12135-76-1	1% Contains (regardless of intentional or impurities)	chemical products chemical products
477 Indium oxide (InO) 478 Lithium telluride (Li2Te)	12136-26-4 12136-59-3	1% Contains (regardless of intentional or impurities)	chemical products chemical products
470 Lithium selenide (Li2Se) 480 Molybdenum silicide (MoSi2)	12136-59-5 12136-60-6 12136-78-6	Contains (regardless of intentional or impurities)	chemical products  chemical products
481 Nickel sulfide (Ni2S)	12137-08-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
482 Nickel oxide (Ni3O4) 483 Trinickel tetrasulfide	12137-09-6 12137-12-1	Contains (regardless of intentional or impurities)	chemical products chemical products
484 Nickel subselenide 485 Rhodium dioxide	12137-13-2 12137-27-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
486 Palladium selenide (PdSe) 487 Uranium selenide (USe2)	12137-76-7 12138-21-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
488 Zirconium silicide 489 Uranium telluride (UTe2)	12138-26-0 12138-37-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1490 Dicalcium tin tetraoxide 1491 Cadmium peroxide (Cd(O2))	12138-89-5 12139-22-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1492 Cadmium zirconium oxide (CdZrO3) 1493 Cobalt tin oxide (Co2SnO4)	12139-23-0 12139-93-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
494 Tungstate (W12(OH)2O386-), hexasodium 495 Stannate (SnO32-), dipotassium	12141-67-2 12142-33-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
496 Potassium telluride (K2Te) 497 Manganate (MnO43-), tripotassium, (T-4)-	12142-40-4 12142-41-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
199 Nickel telluride	12142-41 3 12142-69-7 12142-88-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
500 Nickel, compound with zirconium (1:2) 501 Strontium tin oxide (SrSnO3)	12142-92-6 12143-34-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
5002 Pentavanadium trisilicide 503 Platinum, di-,mu,-chlorodichlorobis(,eta.2-ethene)di-, stereoisomer	12143-734-9 12143-78-1 12144-54-6	Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
504 1,1'-Bis(chloromercuri)ferrocene, technical	12145-90-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
506 Zirconium, dichlorobis[(1,2,3,3a,7aeta.)-1H-inden-1-yl]-	12146-37-1 12148-49-1 12149-79-6	Contains (regardless of intentional or impurities)	chemical products
507 (Diethylphosphino)dimethylindium 508 (Molybdenum carbide (MoTC3) 509 (Molybdenum carbide (MoTC3)	12148-78-6 12151-75-6	1%	chemical products
509 Molybdenum carbide (Mo23C6) 510 [[2,3,5,6-,eta.]-Bicyclo[2,2,1]hepta-2,5-diene]dichloroplatinum	12152-15-7 12152-26-0	1% Contains (regardless of intentional or impurities)	chemical products chemical products
511 Ferrocenemetaboric acid 512 (Methoxymethyl)ferrocene	12152-94-2 12153-89-8	1%	chemical products chemical products
113 Tricarbonyl[(4a,5,6,7,8,8a-,eta,)-1,2,3,4-tetrahydronaphthalene]chromium 114 Dimucarbonyldicarbonylbis(.eta.5-cyclopenta-2,4-dien-1-yl)diiron	12154-63-1 12154-95-9	1,000ppm 1%	chemical products chemical products
515 Cerium zirconium oxide (Ce2Zr2O7) 516 Dimanganese chloridephosphate	12157-80-1 12157-90-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
517 Chromium hydroxide nitrate (Cr(OH)(NO3)2) 518 Chromium hydroxide nitrate (Cr(OH)2(NO3))	12158-37-1 12158-48-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
519 Tantalate (TaO31-), cesium 520 Zirconate (ZrO32-), dicesium	12158-56-4 12158-58-6	1% Contains (regardless of intentional or impurities)	chemical products chemical products
521 Dicopper hydroxide phosphate 522 Copper hydroxide nitrate (Cu2(OH)3(NO3))	12158-38-0 12158-74-6 12158-75-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
523 Copper silicide (Cu5Si)	12159-07-8	Intentional addition / 1,000ppm	chemical products
524 Dysprosium telluride (Dy2Te3) 525 Dysprosium telluride (Dy2Te3) 526 Cadeliain settlinide (242Te3)	12159-43-2 12160-12-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
526 Gadolinium telluride (Gd2Te3) 527 Zirconium oxodihydroxide (ZrO(OH)2) 529 D (2. (42)(20)(20)(20)(20)(20)(20)(20)(20)(20)(2	12160-99-5 12161-08-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
528 Bertrandite (Be4(OH)2O(SiO3)2) 529 [Hafnium selenide (HfSe2)	12161-82-9 12162-21-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
530 Holmium selenide (Ho2Se3) 531 Lithium manganese oxide (Li2Mn2O4)	12162-60-6 12162-79-7	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
1532 Manganate (MnO32-), dilithium 1533 Lutetium selenide (Lu2Se3)	12163-00-7 12163-21-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products

endix table 1) MISUMI Specified Chemical Substances  Substance Name	CAS-No	Ver.2.0.0  Misumi Standards (numbers as threshold)	0 date of revision 5/31/2022 Misumi Corpo Applicable Item
34 Lutetium telluride (Lu2Te3) 35 Manganese strontium oxide (MnSrO3)	12163-22-3 12163-45-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
36 Manganese nitride (Mn2N)	12163-53-0	Contains (regardless of intentional or impurities)	chemical products
37 Trimanganese silicide 38 Manganese oxide (Mn508)	12163-59-6 12163-64-3	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
Molybdenum strontium oxide (MoSrO3)     Molybdenum phosphide (MoP)     Molybdenum phosphide (MoP)	12163-67-6 12163-69-8	1% Contains (regardless of intentional or impurities)	chemical products chemical products
41 Molybdenum silicide (MoSi3) 42 Molybdenum vanadium oxide (Mo2V4O15)	12163-70-1 12163-74-5	1% Intentional addition / 1%	chemical products chemical products
43 Trimolybdenum disilicide 44 Nickel selenide (NiSe2)	12163-85-8 12164-90-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
45 Diphosphorus trisulfide 46 Vanadium sulfide (VS)	12165-69-4 12166-27-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
47 Antimony, compound with scandium (1:1) 48 Scandium selenide (Sc2Se3)	12166-36-8 12166-43-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
49 Scandium telluride (Sc2Te3) 50 Zirconium selenide (ZrSe2)	12166-44-8 12166-47-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
51 Thulium telluride (Tm2Te3) 52 Yttrium telluride (Y2Te3)	12166-69-7 12166-71-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
53 Dinitrocresols 54 Dicopper dichloride oxide	12167-18-9 12167-76-9	Intentional addition Intentional addition / 1,000ppm	chemical products
55 Cupric Fernior subsulfate complex 66 Diiron nickel tetraoxide	12168-20-6	Intentional addition / 1,000ppm	chemical products chemical products
57 Chromium(1+),tricarbonyl(h7-cycloheptatrienylium)-,tetrafluoroborate(1-)	12168-54-6 12170-19-3 12170-92-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
58 Dimucarbonylbis(.eta.5-2,4-cyclopentadien-1-yl)dinickel 59 Actinolite	12172-67-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
60 Asbestos, amosite 61 Pentlandite	12172-73-5 12174-14-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
62 Copper manganese oxide (Cu3Mn3O8) 63 Dysprosium, compound with nickel (1:2)	12175-02-9 12175-27-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
64 Boron carbide (B6C) 65 1,1'-Dibenzoylferrocene	12179-62-3 12180-80-2	1%	chemical products chemical products
66 Antimony chloride oxide 67 Chromium oxide (Cr2O3), hydrate	12182-69-3 12182-82-0	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
68 Molybdocene dichloride 69 Phosphorus (P4)	12184-22-4 12185-10-3	1% Contains (regardless of intentional or impurities)	chemical products chemical products
70 Cadmium stannate 71 Cadmium chloride phosphate (Cd5Cl(PO4)3)	12185-56-7 12185-64-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
72 Holmium telluride (Ho2Te5) 73 Antimony, compound with yttrium (1:1)	12186-84-4 12186-97-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
75 Actionary, Compound With your Mill. (17) 74 Samarium telluride (Sm2Te5) 75 Cadmium niobium oxide (Cd2Nb2O7)	12187-02-9 12187-14-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
79 Cadmum niobium oxide (CdZNb2OT) 76 Cobalt, compound with neodymium (3:1) 77 Cobalt, compound with samarium (3:1)	12187-14-3 12187-43-8 12187-46-1	Gontains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
78 Cuprate(3-), [N,N-bis[2-[bis(carboxymethyl)amino]ethyl]glycinato(5-)]-, trisodium, (OC-6-43)-	12189-76-3	Intentional addition / 1,000ppm	chemical products
79 Cobaltate (CoO21-), lithium 80 Chromium titanium oxide (Cr2TiO5)	12190-79-3 12190-87-3	Intentional addition / 100ppm 1.000ppm	chemical products chemical products
81 Chromium zinc oxide (Cr2Zn2O5) 82 Dichromium silicide	12190-88-4 12190-91-9	Intentional addition / 1,000ppm 1,000ppm	chemical products chemical products
83 Cesium telluride (Cs2Te) 84 Aurothioglucose	12191-06-9 12192-57-3	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
85 (.eta.5-Cyclopentadienyl)dicarbonylrhodium 86 Ammoniojarosite ((NH4)[Fe3(OH)6(SO4)2])	12192-97-1 12194-95-5	1,000ppm 1%	chemical products chemical products
87 Lanthanum, compound with nickel (1:5) 88 Pentamanganese silicide	12196-72-4 12196-74-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
89 Vanadate (V100286-), hexasodium 90 Zirconate (Zr032-), disodium	12200-88-3 12201-48-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
91 Nickel selenide 92 Nickel silicide (NiSi2)	12201-85-3 12201-89-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Aluminium chlorohydroxyallantoinate      Calcium manganese oxide silicate	12202-91-4 12205-44-6	1%	chemical products chemical products chemical products
95 Ammonium trivanadium octaoxide	12203-44-6 12207-63-5 12207-64-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
96 Diammonium tridecaoxotetramolybdate(2-) 97 Manganese hydroxide (Mn(OH)4)	12207-67-9	Contains (regardless of intentional or impurities) 1%	chemical products
Molybdate(6-), hexatriacontamuoxooctadecaoxobis[.mu.9-[phosphato(3-)- 0:0:0:0':0":0":0":0":0":]octadeca-, hexahydrogen	12207-90-8	Contains (regardless of intentional or impurities)	chemical products
99 Vanadate (V10O286-), hexaammonium 00 Potassium hexahydroxoantimonate	12208-00-3 12208-13-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
01 Tungstate (W70246-), hexaammonium, hexahydrate 02 Lithium molybdenum oxide (Li4Mo5012)	12208-54-7 12209-17-5	1%	chemical products chemical products
03 Lithium molybdenum oxide (Li6Mo2O7) 04 Disodium stannate, trihydrate	12209-18-6 12209-98-2	1% Contains (regardless of intentional or impurities)	chemical products chemical products
05 Rubidium telluride (Rb2Te) 06 Dizirconium silicide	12210-70-7 12211-03-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
07 Ammonium cyanide 08 Cadmium selenide sulfide (Cd2SeS)	12211-52-8 12213-70-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
99 Cadmium selenide sulfide (Od2SeS) 10 Cerium, compound with cobalt (1:5)	12214-12-9 12214-13-0	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
12 Acid Black 29	12217-14-0 12218-94-9	1,000ppm	chemical products
Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-	12218-94-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
naphthalenyl]acetamidato(2-)]-, hydrogen  14 C.I. Acid Black 107	12218-96-1	Contains (regardless of intentional or impurities)	chemical products
15 Acid Black 131 16 C.I. Acid Black 132	12219-01-1 12219-02-2	1.000ppm 1.000ppm	chemical products chemical products
17 C.I. Basic Red 42  Cuprate(4-), [.mu[[4,4'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[3-hydroxy-2,7-	12221-66-8	1,000ppm	chemical products
naphthalenedisulfonato]](8-)]]di-, tetrasodium  19 C.I. Direct Blue 160	12222-00-3 12222-02-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
20 C.I. Direct Blue 199	12222-04-7	Contains (regardless of intentional or impurities)	chemical products
21 Xanthylium, 9-[2-(ethoxycarbonyl)phenyl]-3,6-bis(ethylamino)-2,7-dimethyl-, molybdate tungstate phosphate		1%	chemical products
22 Cuprate(4-), [C-[[[5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-2-sulfophenyl]amino]sulfonyl]-29H,31H-phthalocyanine-C.C.C-trisulfonato(6-)-kappa.N29,kappa.N30,kappa.N31,kappa.N32]-, tetrasodium	12225-39-7	Intentional addition / 1,000ppm	chemical products
23 C.I. Reactive Brown 7	12225-64-8	Contains (regardless of intentional or impurities)	chemical products
Chromate(2-), [2-[[4,5-dihydro-3-methyl-5-oxo-1-[4-[(1-oxo-2-propenyl)amino]phenyl]-1H-pyrazol-4- 24 yl]azolbenzoato(2-)][2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-sulfobenzoato(3-)	)]-, 12226-00-5	Contains (regardless of intentional or impurities)	chemical products
disodium  25 C.I. Reactive Violet 5	12226-38-9	Intentional addition / 1,000ppm	chemical products
26 C.I. SOLVENT YELLOW 82 27 Boron monosulfide	12227-67-7 12228-39-6	1,000ppm 1%	chemical products chemical products
28 Beryllium boride (BeB2) 29 Copper boride (Cu3B2)	12228-40-9 12228-45-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
30 Manganese boride (MnB2) 31 Tungsten boride (WB2)	12228-50-1 12228-69-2	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
32 Ammonium boron oxide 33 Boron manganese oxide (B4MnO7)	12228-87-4 12228-91-0	1% Contains (regardless of intentional or impurities)	chemical products chemical products
34 Manganese boride (Mn3B4) 35 Nickel boride (Ni3B4)	12229-02-6 12229-03-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Potassium pentaborate octahydrate  37 Barium hexaborate tetrahydrate	12229-13-9 12229-36-6	1% Intentional addition	chemical products  chemical products  chemical products
or barium nexaborate tetranyorate 38 Barium hexaborate trihydrate 39 Thorium boride (ThB6)	12229-50-6 12229-51-5 12229-63-9	Intentional addition 1%	chemical products  chemical products  chemical products
40 Gallium boride (GaB12)	12230-30-7	1%	chemical products
41 Magnesium boride (MgB12) 42 Barium hydroxide octahydrate	12230-32-9 12230-71-6	1% Contains (regardless of intentional or impurities)	chemical products chemical products
43 Barium manganese oxide (BaMnO3) 44 Barium oxide (Ba2O)	12230-80-7 12231-50-4	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
45 Barium zirconium oxide (Ba2ZrO4) 46 Barium tantalum oxide (Ba5Ta4O15)	12231-53-7 12231-98-0	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
47 Beryllium selenide (BeSe) 48 Beryllium telluride (BeTe)	12232-25-6 12232-27-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
49 Beryllium, compound with titanium (12:1) 50 Bismuth manganese oxide (BiMn205)	12232-67-6 12232-96-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	12235-76-1 12235-72-2 12237-22-8	1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
53 C.I. Pigment Violet 27	12237-62-6	Intentional addition / 1,000ppm	chemical products
54 C.I. Pigment Red 169  55 (Uprate(3-), [C-[[G-(4-amino-6-chloro-1,3,5-triazin-2-y/)amino]-2-sulfopheny[Jamino]sulfony[]-C-	12237-63-7 12238-09-4	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
(aminosulfonyl)-29H,31H-phthalocyanine-C,C-disulfonato(5-)-N29,N30,N31,N32]-, trihydrogen  56 C.I. Pigment Red 52:2	12238-31-2	Contains (regardless of intentional or impurities)	chemical products
57 Copper phthalocyanine monochloride	12239-87-1	Intentional addition / 1,000ppm	chemical products

12397-16-9

12398-61-

12400-16-

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm

Rhenium selenide (Re2Se7)

7785 Tungstate (W4O132-), diammonium

7786 Beryllium, compound with vanadium (12:1)
7787 Cadmium diselenide
7788 Cuprate(1-), [sulfato(2-)-O]-

chemical products

# Substance Name  7789 Hafnium silicide (HfSi2)	CAS-No 12401-56-8	Misumi Standards (numbers as threshold)	Applicable Item chemical products
7790 Benzene, tetrachloro- 7791 Binzene, tetrachloro- 7791 Dialuminium dibarium calcium hexaoxide	12408-10-5 12408-43-4 12409-02-8	Intentional addition / 100ppm Contains (regardless of intentional or impurities)	chemical products
1792   Zirconium boride (Z/ZB)   1773   Chromium boride (C/B4)   1773   Chromium boride (C/B4)   1774   1775   1	12409-02-8 12409-08-4 12410-14-9	Contains (regardless of intentional or impurities) 1,000ppm 1%	chemical products chemical products chemical products
795 Molyodac Mos0264-), tetraammonium 796 Arsenopyrite, cobaltoan	12411-64-2 12414-94-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
797 Arsenargentite (Ag3As) 798 Molybdenum boride (Mo2B3)	12417-99-1 12421-54-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
799 Bismuth, compound with yttrium (1:1) 800 Maneb	12421-82-8 12427-38-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
801   Cobaltocenium hexafluorophosphate(1-)	12427-42-8 12429-66-2	Intentional addition / 1,000ppm	chemical products
803 Beryllium boride (BeB6), (OC-6-11)-  804 Titanate (TiO32-), barium strontium (2:1:1)  805 Gerium, compound with iron (1:5)	12429-94-6 12430-73-8 12432-30-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) 11%	chemical products chemical products chemical products
300 Tricopper chromate tetrahydroxide  1907 Chromium lanthanum oxide (CrLaO4)	12433-14-6 12433-24-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
(Dioxochromium)di=,mu,=oxodioxouranium (CrUO6)   Roop   Potassium zinc chromate oxide (K2Zn4(CrO4)4O)	12433-30-6 12433-50-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
810 Copper, compound with samarium (5:1) 811 Manganese yttrium oxide (Mn2YO5)	12433-90-8 12438-71-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
812 Vanadium, oxosulfato-, pentahydrate 813 Cadmium zinc sulfide ((Cd,Zn)S)	12439-96-2 12442-27-2	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
814 Trihydrogen .muhydroxydihydroxybis[.mu[orthoborato(3-)-0.0]]diborate 815 Titanium boride (Ti2B5) 816 Zinc borate, hydrated	12447-38-0 12447-59-5 12447-61-9	1% 1% Intentional addition / 1%	chemical products chemical products chemical products
817 Disilver dodecaiodododecaborate(2-) 818 Molybdenum potassium oxide (Mo4K2O13)	12448-25-8 12500-91-3	Intentional addition / 1%	chemical products chemical products
819 Heptmanganese hexaoxide silicate 820 Antimony, compound with nickel (1:3)	12502-82-8 12503-49-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
821   Heptanickel hexasulphide 822   Zirconate(2-), oxodisulfato-, dihydrogen, trihydrate	12503-53-6 12503-89-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
823 Boron monoxide 824 Barium silicon oxide (Ba3Si5O13)	12505-77-0 12507-96-9	1% Intentional addition	chemical products chemical products
825 Erionite 826 Zinc arsenide (ZnAs) 926 Zinc arsenide (ZnAs)	12510-42-8 12511-97-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
827   Boron silver oxide (B4Ag207), hydrate 828   Cerium, compound with cobalt (2:7) 829   Cerium tin oxide (0e2Sn207)	12513-18-7 12515-29-6 12515-32-1	Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
oze) Cerium tin oxide (Ve2Sn2O1)  830 Cobalt, compound with neodymium (7:2)  831 (Cobalt, compound with praseodymium (7:2)	12516-51-7 12516-52-8	Contains (regardless or intentional or impunties) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
832 Iron molybdenum oxide (Fe2Mo3O8) 833 Molybdenum hydroxide oxide phosphate (Mo10(OH)3O27(PO4))	12518-76-2 12519-76-5	1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
Trihydrogen hydroxybis[orthosilicato(4-)]trinickelate(3-)   Hydrogen fluoride (HF2)	12519-85-6 12520-88-6	Contains (regardless of intentional or impurities) 5%	chemical products chemical products
836 Magnesium molybdenum oxide (Mg2Mo3O8)           837 Hydrogen fluoride (HF2)	12521-67-4 12528-21-1	1% Contains (regardless of intentional or impurities)	chemical products chemical products
838   Nickel selenide (Ni3Se4)	12534-09-7 12534-23-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1,3,5,7,2,4,6,8=Tetraoxatetrastannocane	12534-33-7 12536-51-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
842 Beryllium boride (Be4B) 843 Barium titanium oxide (Ba6Ti17O40) 844 Boron carbide (B2C)	12536-52-6 12537-49-4 12537-86-9	Contains (regardless of intentional or impurities)  Intentional addition 1%	chemical products chemical products chemical products
Set   Clarbonato(2-) tetrahydroxyoxodizirconium   Set   Boron carbide (BC2)   Set   Set	12538-92-0 12539-98-9	Contains (regardless of intentional or impurities)	chemical products chemical products
847 Boron carbide (B11C2) 848 Copper acetylide	12540-04-4 12540-13-5	1% Intentional addition / 1,000ppm	chemical products chemical products
1849   Methyl aluminum sesquichloride   1850   Molybdenum carbide (MoC3)	12542-85-7 12543-74-7	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
Ferrate(4-), hexakis(cyano-,kappa.C)-, cobalt(2+) potassium (1:1:2), (OC-6-11)-	12549-23-4 12550-17-3	1.000ppm Contains (regardless of intentional or impurities)	chemical products
853 Dhydrogen heptaoxotetraborate(2-), compound with cyclohexylamine (1:1) 854 Chromium carbide (Or307) 855 Manuel (Or307)	12550-98-0 12552-55-5	1% 1,00ppm	chemical products chemical products
855   Manganese, bis[(2.xi)-D-gluco-heptonato]	12565-60-5 12589-11-6 12589-37-6	Contains (regardless of intentional or impurities) 1% 1%	chemical products chemical products chemical products
858 Barium digallium tetrasulphide 859 Hydrogen fluoride (H2F)	12589-46-7 12592-22-2	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
1860   Molybdenum sodium oxide (Mo6NaO17)   1861   Tetraatomic tellurium   1862   Tetraatomic tellurium   1863   Tetraatomic tellurium   1864   1865   186	12594-27-3 12597-49-8	1% Contains (regardless of intentional or impurities)	chemical products chemical products
1862   Bronze     1863   Brass     1864   1865	12597-70-5 12597-71-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
1864   Silver, compound with tin (1:1)     1885   Cobalt carbonate hydroxide (Co5(CO3)2(OH)6)     1885     1885   Cobalt carbonate hydroxide (Co5(CO3)2(OH)6)     1885	12597-76-1 12602-23-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
866 Boron carbide (BC3) 867 Ferro-manganese alloy 868 Ferrovanadium	12602-45-8 12604-53-4 12604-58-9	1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
888   Ferrovanadium   889   Nickel alloy, base, Ni.Al.Co.Cr.Mo.Ti (IN 731)   870   Nickel alloy, base, Ni.57-62.Fe 22-28.Cr 14-18.Si 0.75-1.6.Mn 0-1.0.C 0-0.15.S 0-0.01 (UNS N06004)	12604-68-1 12605-70-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
871 Nickel, [carbonato(2-)]tetrahydroxytri- 872 1,1"-Isopropylidenediferrocene	12607-70-4 12609-95-9	Contains (regardless of intentional or impurities)  1%	chemical products
873 Arsenic sulphides 874 Molybdenum sulfide	12612-21-4 12612-50-9	1,000ppm 1%	chemical products chemical products
875 Nickel carbonyl 876 Cobalt boride	12612-55-4 12619-68-0	1,000ppm Intentional addition / 1%	chemical products chemical products
1877   Nickel boride	12619-90-8 12626-31-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	12626-36-7 12626-43-6 12626-44-7	Contains (regardless of intentional or impurities) 1,000ppm 1,000ppm	chemical products chemical products chemical products
S82   Manganese hydroxide	12626-88-9 12626-91-4	Contains (regardless of intentional or impurities)	chemical products chemical products
7884 Tungsten boride 885 Molybdenum carbide	12627-39-3 12627-57-5	1%	chemical products chemical products
886 Cobalt-chromium-molybdenum alloy 887 Sodium pentaborate penta-hydrate (Na2B10O16.5H2O)	12629-02-6 12631-71-9	Intentional addition / 1,000ppm 1%	chemical products chemical products
888 Nickel alloy, base, Ni.Al  889 Cobalt-chromium-nickel-tungsten alloy	12635-29-9 12638-07-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
890 Cobalt molybdenum oxide 891 Selenium oxides 991 Selenium oxides	12640-46-9 12640-89-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
892   Arcolor 5442	12642-23-8 12642-89-6 12643-19-5	Intentional addition / 100ppm  Intentional addition Intentional addition / 1,000ppm	chemical products chemical products chemical products
995   Tetrachromium nitride 896   Iron manganese zinc oxide	12645-11-3 12645-49-7	1.000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
897 Iron nickel zinc oxide 898 Manganese nitride	12645-50-0 12646-17-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
899 Silicic acid, barium salt 900 Titanium zinc oxide	12650-28-1 12651-25-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
001 Chromium boride 002 Cobalt sulfides	12653-55-3 12653-56-4	1,000ppm Intentional addition / 1%	chemical products
903 Nickel titanium oxide 904 Nickel titanium oxide 905 Nadium boride 905 Advinoardiyah biride pun [2 2-dihudron dutanadiasta(An) 0.1 0.2 0.2 0.4 lldin başiya (1.1) stansisanası	12653-76-8 12653-88-2 12655-04-9	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
905 Antimonate(2-), bis_mu-[2,3-dihydroxybutanedioato(4-)-01.02.03,04]]di-, barium (1:1), stereoisomer  906 Dihydrogen bis_mu-[tartrato(4-)-01.02.03,04]]diantimonate(2-), stereoisomer  907 [0.1. Pigment Orange 20	12655-04-8 12655-06-0 12656-57-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
907 (C.1. Higment Urange 20 908 (Nickel alloy, base, Ni 60,Cr 40 909   Aluminum cobalt oxide	12656-57-4 12661-84-6 12672-27-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
910 Cobalt Nydroxide 911 Indium chloride 911	12672-51-4 12672-70-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  1%	chemical products chemical products chemical products
912 Indium oxide 913 Molybdenum nickel oxide	12672-71-8 12673-58-4	1% Contains (regardless of intentional or impurities)	chemical products chemical products
914 Antimony tin oxide 915 Titanium boride	12673-86-8 12673-91-5	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
916 High nickel alloys 917 Sodium barium niobate	12675-92-2 12676-22-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
918 Silicon boride oxide 919 Rhodium oxide	12676-29-8	1%	chemical products chemical products

1922 Cadmium-copper alloy 1923 Manganese sulfide	CAS-No 12685-29-9 12687-82-0	Misumi Standards (numbers as threshold) Contains (regardless of intentional or impurities) 1%	Applicable Item chemical products chemical products
925   Mariganiese Sullide 925   Lutetium boride (LuB4), (T-4)-	12688-15-2 12688-52-7	Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
926 Barium titanium oxide (BaTi6013) 1927 Bismuth, compound with nickel (1:1)	12688-62-9 12688-64-1	Intentional addition Contains (regardless of intentional or impurities)	chemical products
928 Gallium ditelluride 929 Ammonium phosphomolybdate	12689-99-5 12704-86-8	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
930 Nickel carbide 931 Boric acid, potassium salt	12710-36-0 12712-38-8	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
9932 Umber 9933 Zirconium carbide nitride	12713-03-0 12713-24-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
7934 Cobaltate(2-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, dihydrogen	12715-61-6	Intentional addition / 1,000ppm	chemical products
7935 Tungsten carbide, mixed with cobalt (92%8%) 9936 Triacetoxystibine oxide	12718-69-3 12737-02-9	1% Contains (regardless of intentional or impurities)	chemical products chemical products
7937] Barium manganese oxide 7937 [Chromium iron oxide	12737-09-6 12737-27-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7939 Cobalt nickel oxide 7940 Manganese bromide 7941 Tri	12737-30-3 12738-03-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
1941   Titanium molybdate	12738-08-8 12738-56-6 12738-87-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
1945   Irin Sullide	12741-10-5 12742-60-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1946   Boron zimov, useSzn2011)   1946   Boron zimovide (Begzn2011)   1947   Copper, 3-hydroxy-4-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-2,7-naphthalenedisulfonic acid	12767-90-7	Intentional addition / 1,000ppm	chemical products
complex	12769-07-2	Intentional addition / 1,000ppm	chemical products
1948 Uprace(-3-), [3-acetylamino]-4-hydroxy-3-[12-hydroxy-3-[12-sullooxy/edhyljsullorhyljphenyljazo]-2,7- naphthalendisulfonato(-5)-], trisodium  1949 Hafnium hydride (HfH2)	12769-08-3	Intentional addition / 1,000ppm	chemical products
7950 Beryllium aluminum alloy 7951 Copper arsenate hydroxide (Cu2(AsO4)(OH))	12770-50-2 12774-48-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7952 Arsenic oxide 7953 Bismuth tin oxide	12777-38-7 12777-45-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
1954 Boron phosphide 1955 Lanthanum chromate	12777-46-7 12777-94-5	1% Contains (regardless of intentional or impurities)	chemical products chemical products
956   Scandium hexaboride   957   Iron, bis[(2.xi.)-D-gluco-heptonato]-	12785-49-8 12786-09-3	1% 1%	chemical products chemical products
7958 Antimony dioxide 7959 Aluminum borate silicate	12786-74-2 12788-79-3	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
7960 Dichlorobis(cyclopentadienyl)molybdenum tetrafluoroborate 7961 Bis(1-nitroso-2-naphtholato)nickel	12793-13-4 12794-26-2	1% Contains (regardless of intentional or impurities)	chemical products chemical products
7962 Copper telluride 7963 Nickel arsenide	12795-09-4 12795-30-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9964 Yttrium silicate 9965 Nickel(2+) oleate	12797-68-1 13001-15-5	1% Contains (regardless of intentional or impurities)	chemical products
7966 (Copper D-gluconate 7907 Aurste(1-), tetrachloro-, potassium, dihydrate, (SP-4-1)- 7908 (Dicarbonylbis(riphenylphosphine)nickel	13005-35-1 13005-39-5 13007-90-4	Intentional addition / 1,000ppm Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
7969 Chromium carbonyl	13007-90-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
1970 [Opprate(4-), bis[2-hydroxy-5,7-quinolinedisulfonato(3-)-N1,08]-, tetrahydrogen, compound with Nethin the sthick of the sth	13007-93-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
7972 Chromate(1-), bis[5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonamidato(2-)]-, hydrogen	13011-65-9	Contains (regardless of intentional or impurities)	chemical products
7973 Sodium [3-[[3-[(3-amino-4-nitrophenyl)azo]-2,4-dihydroxyphenyl]azo]-4-hydroxybenzenesulphonato(3- )]cuprate(1-)	13011-68-2	Intentional addition / 1,000ppm	chemical products
7974 Cuprate(4-), [.mu[[5,5-[carbonylbis[imino(2-hydroxy-5-sulfo-4,1-phenylene)azo]]bis[6-hydroxy-2-naphthalenesulfonato]](8-)]]di-, tetraammonium	13011-70-6	Intentional addition / 1,000ppm	chemical products
7975 3,7-Bis(dimethylamino)phenothiazin-5-ium perchlorate 7976 N-(2-Pyridyl)dithio carbamic acid methyl ester	13018-79-6 13037-46-2	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
7977 1.6-Hexanediol diacrylate 7978 1.1'-Biphenyl, 2.2'-diethyl-	13048-33-4 13049-35-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
7979 1,1'-Biphenyl, 2,3'-diethyl- 7980 1,1'-Biphenyl, 2,4'-diethyl-	13049-36-0 13049-37-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
7981 1,1'-Biphenyl, 3,3'-diethyl- 7982 1,1'-Biphenyl, 3,4'-diethyl-	13049-38-2 13049-39-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
7983   Hexanedioic acid, 2,5-diethyl- 7984   Hexanoic acid, 2,3,3,4,4,5,6,6,6-decafluoro-2-(1,1,2,2,2-pentafluoroethyl)-, ammonium salt (1:1)	13049-40-6 13058-06-5	Intentional addition / 1% Intentional addition / 100ppm	chemical products chemical products
7985 1,1,5-Trichloropentane 7986 Dichlorotrimethylantimony	13059-14-8 13059-67-1	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
Methylboronic acid 7988 Dichloromalononitrile	13061-96-6 13063-43-9	1% Intentional addition	chemical products chemical products
7989 Benzonitrile, p-hydroxy-, O-ester with O-ethyl phenylphosphonothioate 7990 S-tert-Butylthiomethyl O,O-diethylphosphorodithioate	13067-93-1 13071-79-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7991 Trichloro(dimethylamine)boron 7992 Indium(III) cyanide	13072-44-1 13074-68-5	1% Contains (regardless of intentional or impurities)	chemical products chemical products
7993 Nonanoic acid, cobalt(2+) salt 7994 Decanoic acid, barium salt	13078-49-4 13098-41-4	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
	13101-62-7	Intentional addition / 1,000ppm	chemical products
1996   Iterasolumi   4-acetamico-0-rijydroxy-0-[L2-rijydroxy-4-[L4-ri_2-metroxypreny/azo]-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2	13102-26-6	Intentional addition / 1,000ppm	chemical products
1997   Beryllium Caronate   1998   Diamonium molybdate ((NH4)2MoO4)   1999   Propane, 1,2,3-tetrachloro-   1999	13106-47-3 13106-76-8 13116-53-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) 1,000ppm	chemical products  chemical products  chemical products
3000 Cyhexatin 3001 Bis(ticyclohexyltin) sulfide	13121-70-5 13121-76-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
1002   Nicke(III) nitrate	13138-45-9 13154-12-6	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
3004 I-Hexano, Torono, (E)- 3005 Xanthylium, 9-[2-(ethoxycarbonyl)phenyl]-3,6-bis(ethylamino)-2,7-dimethyl-, perchlorate	13154-13-7 13161-28-9	1,000ppm 1,000ppm	chemical products chemical products
8006 Direct Orange 1 8007 Isopropylidene propane dinitrile	13164-93-7 13166-10-4	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
8008 Phosphamidon 8009 3.8.10-Trioxa-9-stannatetradeca-5,12-dien-14-oic acid, 9,9-dibutyl-4,7,11-trioxo-, ethyl ester, (Z,Z)-	13171-21-6 13173-04-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8010 2-Bromododecane 8011 Ethoprophos	13187-99-0 13194-48-4	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
GUprate(2-), [4-[bis[4-(diethylamino)phenyl]hydroxymethyl]-5-[(4,5-dihydro-3-methyl-5-(oxo-kappa.O)-1-phenyl-1H-pyrazoi-4-yl)azo-kappa.N1]-6-(hydroxy-kappa.O)-1,3-benzenedisulfonato(4-)]-, disodium	13194-92-8	Intentional addition / 1,000ppm	chemical products
3013 Boric acid (H3BO3), tris(2-methylpropyl) ester	13195-76-1	1%	chemical products
8014   1-Propene, 1,1-dibromo- 9015   Borane carbony	13195-80-7 13205-44-2	1,000ppm 1%	chemical products chemical products
Solid Cuprate(4-), [mu_[4.4"-bis[6-[(3-carboxyphenyl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo][1,1"-	13217-74-8	Intentional addition / 1,000ppm	chemical products
3017 Chromate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]- 3018 Nitric acid, manganese salt	13221-10-8 13224-08-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
9019 Plumbane, dichlorodiethyl- 9020 Stannane, bis/formyloxy)dimethyl- 9021 Transport Stannane, bis/formyloxy)dimethyl-	13231-90-8 13241-48-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
3021 Zirconium tetraphenolate 3022 jr-conium tetraphenolis(dimethylarsine) 3023 L-Ostero - Jehonyene	13242-21-2 13246-32-7 13249-60-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
3023   1-Otene, 2-bromo-   3024   Silicic acid (H2Si03), barium salt (1:1)   3025   Plumbane, (acetyloxy)tripropyl-	13249-60-0 13255-26-0 13266-07-4	1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
0026 Ethanedioic acid, ammonium iron(3+) salt 0027 Stannane, dimethylthioxo-	13268-42-3 13269-74-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
90.27   Stannane, dimetrlythioxo- 90.28   1,1,1,3-Tetrachlorobutane 90.29   Octane, 1,1,1-trichloro-3,5-dimethyl-	13275-19-9 13275-21-3	Contains (regardless of intentional or impurities) 1,000ppm 1,000ppm	chemical products chemical products chemical products
9029   Octane, 1,1,1-trichloro-3,5-dimethyl- 9030   Amminetriphenylboron	13275-21-3 13276-04-5 13279-85-1	1,000ppm 1,000ppm	chemical products chemical products chemical products
	13279-85-1 13279-87-3 13283-01-7	1,000pm 1,000pm 1%	chemical products chemical products chemical products
1003    Infigsten chloride (WCIo), (UC-6-11)-	13283-01-7 13283-31-3 13284-42-9	1% 1% Intentional addition	chemical products  chemical products  chemical products
9035   Pent-Z-enentrile   9036   S-Benzyl O.O-diethyl phosphorothioate 9037   Boron, trihydro([thiobis[methane]]-, (T-4)-	13284-42-9 13286-32-3 13292-87-0	Intentional addition Intentional addition 1%	chemical products chemical products chemical products
1903   Spron, trinyaro(trinois)(metnanej)-, (1-4)-	13292-87-0 13293-57-7 13294-71-8	Intentional addition / 1,000ppm 1,000ppm	chemical products chemical products chemical products
9399   Z-Butene, Z-bromo- 9040  tributytin methanesulphonate 9041   Stannane, ((methylsulfonyl)oxy)triphenyl-	13294-71-8 13302-06-2 13302-08-4	Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
	13302-08-4	Contains (regardless of intentional or impurities)	criemical products

Substance Name  044 Borane, chlorobis(2-methylpropyl)-	CAS-No 13317-64-1	Misumi Standards (numbers as threshold) 1%	Applicable Item chemical products
1045 Boron trifluoride dihydrate 1046 Nickel chloride (NiCl4)	13319-75-0 13319-83-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
047 Molybdenum chloride (MoCl4) 048 Stannane, dibutylbis[(1-oxo-9-octadecenyl)oxy]-, (Z,Z)-	13320-71-3 13323-62-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
	13323-63-2 13327-32-7 13331-23-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) 11%	chemical products chemical products chemical products
952 Boronic acid, (3-nitrophenyl)– 953 Tributyltin Acrylate	13331-27-6 13331-52-7	1% Contains (regardless of intentional or impurities)	chemical products chemical products
054 1-Butanamine, compound with trifluoroborane (1:1) 055 3,4,5-Trimethoxyphenylacetonitrile	13331-55-0 13338-63-1	1% Contains (regardless of intentional or impurities)	chemical products chemical products
9056   Tellurium, tetrakis(dibutylearbamodithioato-S,S')- 9057   I-Butene, 1-bromo-3,3-dimethyl- 9058   2-Heptene, 3-bromo-2-methyl-	13344-46-2 13352-80-2 13353-09-8	Contains (regardless of intentional or impurities) 1,000ppm 1,000ppm	chemical products chemical products chemical products
3009 Melarsony Jotassium 3060 Stannane, butylchlorodihydroxy-	13355-00-5 13355-96-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
3061 Fenbutatin oxide 3062 Pentane, 1-bromo-2,2,4-trimethyl-	13356-08-6 13356-11-1	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
8063 Monooctyltin oxide 8064 Dimethylsulfamoyl chloride	13356-20-2 13360-57-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3065   sopropy  oyanoacetate 3066   Acetic acid, oyano-, 2-methylpropy  ester 3067   Aliyl oyanoacetate	13361-30-3 13361-31-4 13361-32-5	Intentional addition Intentional addition Intentional addition	chemical products chemical products chemical products
8068 Acetic acid, cyano-, 2-ethylhexyl ester 8069 Triphenyltin sulfamate	13361-34-7 13362-00-0	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
8070 Thiobis[methylarsine], anhydrosulphide 8071 (+-)-3-Methylcyclohexanone	13367-92-5 13368-65-5	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
8072   Tributy(13-isoproylpodocarpa-7.13-dien-15-oyl)tin 8073   Copper, bis(2-pentanedionato-0,0')-, (SP-4-1)- 8074   Cesium fluoride (CsF)	13387-91-2 13395-16-9 13400-13-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
3075 Ferrate(3-), hexakis(oyano-,kappa.C)-, (OC-6-11)- 3076 Tris(ethylenediamine)nickel(II) chloride	13408-62-3 13408-70-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
9077 Cobalt(3+), tris(1,2-ethanediamine-N,N')-, trichloride, (OC-6-11)- 9078 Cobalamin (1+)	13408-73-6 13408-78-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
9079   Sodium selenate 9080   Hexaoctyldistannathiane 9081   Ethanedioic acid, scandium(3+) salt (3:2)	13410-01-0 13413-18-8 13419-51-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
	13419-51-7 13421-85-7 13422-51-0	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products  chemical products  chemical products
8084 Aquocobalamin 8085 Mecobalamin	13422-52-1 13422-55-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
1086 Chromic acid (H2CrO4), magnesium salt (1:1) 1087 Copper(2+), bis(1,2-ethanediamine-N,N')-	13423-61-5 13426-91-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
0088   Tetrakis-ethoxide hafnium 3008  1-(2-Methoxypropoxy)propan-2-ol 3000   Antimonic acid (H3SbO3), tris(2,3-dibromopropyl) ester	13428-80-3 13429-07-7 13433-92-6	Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
3091 Hexanoic acid, 2-ethyl, manganese(2+) salt 3092 5,5,9,9-tetrabutyl-7-[(tributylstannyl)oxy]-6,8-dioxa-7-phospha-5,9-distannatridecane 7-oxide	13434-24-7 13435-05-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
8093 Tetraethylammonium cyanide 8094 2,5-Cyclohexadiene=1,4-dione, 2,5-dichloro=3,6-dihydroxy=, barium salt (1:1)	13435-20-6 13435-46-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8095 Nuffuric acid, manganese(3+) salt (3:2) 8096 Nitrogen triiodide 8097 Manganese bromide (MnBr2)	13444-72-9 13444-85-4 13446-03-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
9093   Ammonium permanganate 8099   Magnesium permanganate	13446-10-1 13446-20-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
Magnesium selenate hexahydrate  8101 Manganese chloride (MnCl2), tetrahydrate	13446-28-1 13446-34-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
8102 Manganese chloride (MnCl4) 8103 Diphosphoric acid, manganese(2+) salt (1:2)	13446-35-0 13446-44-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8104 Nitrous acid, ammonium salt 8105 Molybdate (MoO42-), dipotassium, (T-4)- 8106 Molybdenum bromide (MoBr3)	13446-48-5 13446-49-6 13446-57-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
8107 Rubidium chromate 8108 Rubidium dichromate	13446-72-5 13446-73-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8109 Strontium perchlorate 8110 Tellurium oxide (TeO3)	13450-97-0 13451-18-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8111 Ammonium tellurate 8112 Gold chloride (AuCi3) 8113 Diarsenic acid	13453-06-0 13453-07-1 13453-15-1	Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
114 Gold triiodide 8115 Thallium chlorate	13453-24-2 13453-30-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
8116 Thallium chloride (TICl3) 8117 Thallium cyanide	13453-32-2 13453-34-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
3118 Dithallium dichromate 3119 Thallium triiodide	13453-35-5 13453-37-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
3120   Nitrio acid, thallium(3+) salt, trihydrate 3121   Boric acid (HBO2), lithium salt 3122   Lithium chlorate	13453-38-8 13453-69-5 13453-71-9	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
B123 Lithium perchlorate trihydrate B124 Lithium permanganate	13453-78-6 13453-79-7	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
8125 Cerium molybdenum oxide (Ce2Mo3O12) 8126 Cesium chromate	13454-70-1 13454-78-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8127 Nitrous acid, cesium salt 8128 Perchloric acid, cesium salt 8129 Copper(II) filuoride difydrate	13454-83-6 13454-84-7 13454-88-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
3130 Platinum chloride (PCI4), (SP-4-1)- 3131 Hypodiphosphorous tetraiodide	13454-96-1 13455-00-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
8132 Platinum bromide (PtBr2) 8133 Potassium fluoride (KF), dihydrate	13455-12-4 13455-21-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8134 Cobalt drivoride dihydrate 8136 Cobalt difluoride dihydrate 8136 Cobalt diidodate	13455-25-9 13455-27-1 13455-28-2	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
8137 Perchloric acid, cobalt(2+) salt 8138 Dicobalt orthosilicate	13455-31-7 13455-33-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
8139 Cobalt sulfate monohydrate 8140 Cobalt(II) phosphate	13455-34-0 13455-36-2	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
1141   Permanganic acid (HMnO4), cesium salt 1142   Pyrazophos	13456-28-5 13457-18-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
3143 Boric acid (HB02) 3144 Boric acid (HB03) 3145 Barte (Ba(\$04))	13460-50-9 13460-51-0 13462-86-7	Intentional addition / 1% Intentional addition / 1% Intentional addition Intentional addition	chemical products chemical products chemical products
8146 Nickel bromide (NiBr2) 8147 Nickel iodide (NiI2)	13462-88-9 13462-90-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8148 Arsenic acid (H3AsO4), aluminum salt (1:1) 8149 Arsenic acid (H3AsO4), monoammonium salt	13462-91-4 13462-93-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
150   Ammonium arsenite 1515   Lead tetrachloride 152   Nickel carbonyl	13462-94-7 13463-30-4 13463-39-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
1153 Iron, pentacarbonyl- 1154 Zinc pyrithione	13463-40-6 13463-41-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
Chromate(3-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, trihydrogen	13463-42-8	Contains (regardless of intentional or impurities)	chemical products
156   Sulfuric acid, iron(2+) salt (1:1), hydrate   157   Titanium dioxide   158   Potassium arsenite	13463-43-9 13463-67-7 13464-35-2	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
150 Protassium arsenite 159 Tripotassium arsenate 160 Arsenous acid, trisodium salt	13464-35-2 13464-36-3 13464-37-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
1161 Arsenic acid (H3AsO4), trisodium salt 1162 Diarsenic acid, calcium salt (1:2)	13464-38-5 13464-39-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1163 Sodium pyroarsenate 1164 Zinc arsenate	13464-42-1 13464-44-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3165 Arsenous acid 3166 Arsenio acid (H3ASO4), strontium salt (2:3) 3167 Gold trinitrate	13464-58-9 13464-68-1 13464-77-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products chemical products
8168 Hydrazine, sulfate (2:1) 8169 Sulfuric acid, indium(3+) salt (3:2)	13464-80-7 13464-82-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
8170 Cadmium bromide, tetrahydrate 8171 Hydrazine, mononitrate	13464-92-1 13464-97-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8172 Hydrazine, dinitrate 8173 Hydrogen sulfide (H2S2) 8174 Hydroxylamine, nitrate (salt)	13464-98-7 13465-07-1 13465-08-2	Contains (regardless of intentional or impurities)  Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
81.74   Hydroxylamine, nitrate (salt) 81.75   Indium bromide (InBr3) 81.76   Indium chloride (InCl)	13465-08-2 13465-09-3 13465-10-6	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products  chemical products  chemical products

Intentional addition / 1%
Intentional addition / 259

# Lable	e 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date Misumi Standards (numbers as threshold)	e of revision 5/31/2022 Misumi Corp Applicable Item
	ium manganese bis(sulphate)	13566-22-8 13568-32-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12 Nitrous ac	sec_2**) sincate  sid, (thium salt  s (MoO42-), dilithium, (T-4)-	13568-33-7 13568-40-6	Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
14 Lutetium v	e (MoU42-), dilithium, (1-4)- vanadium tetraoxide trivanadium nonaoxide	13568-40-6 13568-56-4 13568-57-5	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
6 Magnesiun	m diuranium heptaoxide	13568-61-1 13568-71-3	Contains (regardless of intentional or impurities)	chemical products
	n(3+) perchlorate	13569-60-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
20 Chromium	chloride (RhCl3), trihydrate n iodide (Crl3)	13569-65-8 13569-75-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
disulphona	um [.mu[[3,3'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[4,5-dihydroxynaphthalene-2,7-ato]][(9-)]]dicuprate(4-)	13569-92-1	Intentional addition / 1,000ppm	chemical products
23 Chromate	(VO31-), magnesium (2:1) (1-), diamminetetrakis(thiocyanato-N)-, ammonium, (OC-6-11)-	13573-13-2 13573-16-5	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
325 Sulfuric ac	salt, monohydrate cid, ammonium cobalt(2+) salt (2:2:1), hexahydrate	13573-17-6 13586-38-4	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
27 Octadecar	acid, 2-ethyl-, cobalt salt noic acid, cobalt salt	13586-82-8 13586-84-0	Intentional addition / 100ppm Intentional addition / 1,000ppm	chemical products chemical products
	ydrogen phosphate ium copper(2+) disulphate	13587-24-1 13587-25-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	cid, ammonium copper(2+) salt (2:2:1), hexahydrate cid, copper(2+) potassium salt (2:1:2), hexahydrate	13587-26-3 13587-29-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
32 Copper tu	ungsten oxide (CuWO4) e, dodecyl-, monohydrochloride	13587-35-4 13590-97-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
334 Quinalpho	os nolybdenum oxide (Bi2Mo3O12)	13593-03-8 13595-85-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
336 Erbium tet	traoxide vanadium ic acid, cobalt(2+) salt (1:1)	13596-17-3 13596-21-9	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
338 Dipotassiu	in disulphatocobaltate oride (CoF4), (T-4)-	13596-22-0 13596-45-7	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
340 Sulfuric ac	on de Coo 17, (1 - 7, 1 - 7) and (2+) salt (2:2:1) anadium oxide (CeVO4)	13596-46-8 13597-19-8	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
42 Sulfurous	aradum oxue (vevo-v) acid, zinc salt (1:1) (VO31-), rubidium	13597 19 6 13597-44-9 13597-45-0	Intentional addition / 25%	chemical products  chemical products  chemical products
44 Zinc selen	nite	13597-46-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
	zinc oxide (WZnO4)	13597-54-1 13597-56-3	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
48 Vanadate	vanadium oxide (SrV2O6) (V2O14-), tetrarubidium	13597-58-5 13597-61-0	Intentional addition / 1% Intentional addition / 1%	chemical products
0 Silicic acid	e (MoO42-), dicesium, (T-4)- d (H4SiO4), zinc salt (1:2)	13597-64-3 13597-65-4	Contains (regardless of intentional or impurities) Intentional addition / 25%	chemical products
52 Beryllium	diperchlorate fluoride (BeF)	13597-95-0 13597-96-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
53 Beryllium 54 Beryllium	silicate	13597-99-4 13598-00-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
55 Tribarium 56 Beryllium	divanadium octaoxide phosphate	13598-03-3 13598-15-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
B57 Beryllium : B58 Phosphori	sulfide (BeS) ic acid, beryllium salt (2:3)	13598-22-6 13598-26-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
359 Phosphoni	nic acid [H(P=0)(OH)2] ic acid, zinc salt (2:1)	13598-36-2 13598-37-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
361 Uranium h 362 Yttrium hy	nydride (UH3)	13598-56-6 13598-57-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
63 Trisodium	hexanitritocobaltate s(3-), hexakis(cyano-C)-, tripotassium, (OC-6-11)-	13600-98-1 13601-11-1	Intentional addition / 1.000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
365 Dicopper I	hexacyanoferrate  –), hexakis(cyano-C)-, tetrasodium, (OC-6-11)-	13601-13-3 13601-19-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
867 (OC-6-22	Dentaminebromocobalt dichloride enickel(II) bromide	13601-38-2 13601-55-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
69 [N-(Carbo	enickenty oroniue soxymethyl)-N-(2-hydroxyethyl)glycinato]copper loheptatriene-1-carbonitrile	13601-75-7	Intentional addition / 1,000ppm	chemical products chemical products chemical products
71 Cyano-N-	-methylthioformamide	13612-59-4 13621-47-1	Intentional addition Intentional addition	chemical products
373 Nicotine, r	ane, 1,1'-methylenebis[4-isocyanato-, [trans(trans)]- mono(dimethyldithiocarbamate)	13622-90-7 13624-74-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
375 Nicotine, r	mono(methyldithiocarbamate) mono(tetrathio-p-benzenedicarbamate)	13624-75-4 13624-76-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
377 Nicotine, 1	mono(dithiocarbanilate) 1,4-piperazinedicarbodithioate (1:1)	13624-77-6 13624-78-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
379 Gadoliniun	mono(dithiocarbazate) m orthovanadate	13624-79-8 13628-52-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
381 Perchloric	m trivanadium nonaoxide c acid, zinc salt	13628-53-0 13637-61-1	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
382 Molybdenu 383 Nickel per	um(VI) dichloride dioxide	13637-68-8 13637-71-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
884 m-Phenyle 885 Nickel(2+)	lenediamine hydrochloride	13652-74-9 13654-40-5	Intentional addition / 25%  Contains (regardless of intentional or impurities)	chemical products chemical products
86 Borate(3-	), trifluoro[phosphato(3-)-0]-, trihydrogen, (T-4)- ol, 1-chloro-, phosphate (3:1)	13669-76-6 13674-84-5	Intentional addition / 1,000ppm Intentional addition / 900ppm	chemical products chemical products
388 2-Propand 389 Copper die	ol, 1,3-dichloro-, phosphate (3:1)	13674-87-8 13675-47-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
390 2-(4-Amir	nophenyl) benzoxazole-5-ylamine -), tetrachloro-, potassium, (SP-4-1)-	13676-47-6 13682-61-6	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
92 Potassium 93 Phenmedi	n cuprocyanide	13682-73-0 13684-63-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
94 Nickel dith		13689-92-4 13692-90-5	Contains (regardless of intentional or impurities)  Linearity (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products chemical products
96 Samarium	trivanadium nonaoxide yttrium oxide (V3YO9)	13692-91-6	Intentional addition / 1%	chemical products
397 Vanadium 398 Platinum h 399 Barium me	hexafluoride	13692-92-7 13693-05-5 13701-59-2	Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
100 Boric acid	H (H4B2O5), calcium salt (1:2)	13701-60-5	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products
102 Boric acid	1 (H3BO3), calcium salt (2:3) 1 (HBO2), calcium salt	13701-61-6 13701-64-9	Intentional addition / 1%	chemical products
104 Boric acid	ricadmium hexaoxide (1 (H3BO3), cobalt(2+) salt (2:3)	13701-66-1 13701-68-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
06 Silicic acid	cid, vanadium(3+) salt (3:2) d (H4SiO4), yttrium(3+) salt (3:4)	13701-70-7 13701-72-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
08 Arsenic ac	oromide (TIBr3) cid (H3AsO4), bismuth salt (1:1)	13701-90-1 13702-38-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
10 Strontium	m metaborate	13703-82-7 13703-84-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
11 Boric acid 12 Triboron g	d (H4B2O5), strontium salt (1:2) gadolinium(3+) hexaoxide	13703-86-1 13703-96-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
113 Triboron la 114 [1,1'-Biph	lanthanum(3+) hexaoxide nenyi]-2-ol, potassium salt	13703-99-6 13707-65-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
15 Silicic acid	d (H4SiO4), barium zirconium(4+) salt (3:2:2)	13708-67-3 13709-31-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
17 Yttrium flu 18 Hafnium te	uoride (YF3)	13709-49-4 13709-52-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
119 Rubidium i 120 Aminetriflu	metaborate	13709-66-5 13709-86-9	Intentional addition / 1%  Intentional addition / 1%	chemical products chemical products chemical products
21 Boric acid	uoroooron (I (18803), indium(3+) salt (1:1) I (HBO2), potassium salt	13709-86-9 13709-93-8 13709-94-9	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
23 Boron lant	1 (HSUZ), potassium sait thanum(3+) trioxide  ), bis(cyano-C)-, sodium	13709-94-9 13709-95-0 13715-19-0	Intentional addition / 1%	chemical products chemical products chemical products
25 Molybdate	e (MoO42-), dirubidium, (T-4)-	13718-22-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
27 Manganes	(VO31-), sodium se dipotassium bis(sulphate)	13718-26-8 13718-34-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
	nloride fluoride (BaCIF)	13718-50-8 13718-55-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	acid, barium salt (1:1)	13718-58-6 13718-59-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
133 Ferrate (F	ssium bis(sulphate) FeO42-), dipotassium, (T-4)-	13718-65-5 13718-66-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
134 Iron molyb 135 Disodium i	bdenum oxide (FeMoO4) uranate	13718-70-2 13721-34-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
136 Sodium va	anadium oxide (Na3VO4) um orthovanadate	13721-39-6 13721-46-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
138 Neodymiu	im trivanalisus conside thylbenzonitrile	13721-47-6 13730-09-1	Intentional addition / 1% Intentional addition	chemical products chemical products
440 Potassium	University of the state of the	13746-66-2 13746-89-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
	d, thallium(3+) sait	13746-98-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products

13847-18-2 13847-22-8

13859-51-3

13859-60-4

13859-62-6

13859-65-9

ntentional addition / 1,000ppm

Intentional addition / 1,000ppm

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)

ntentional addition / 25%

Phosphoric acid, barium salt

Dipotassium tetrafluoronickelate(2-)

Ammonium pentafluorozirconate(1-)

Tetrakis(trifluorophosphine)nickel Hexaaminenickel(II) iodide Barium borofluoride Copper fluoride hydroxide

8569 Cobalt(2+), pentaamminechloro-, dichloride, (OC-6-22)

hosphoric acid, zinc salt

857

857

chemical products

chemical product

chemical products

chemical products

chemical product

8576   Cobalt, [N-(carboxymethyl)glycinato(2-)-N.O.ON]- 8577   Nickel, [N-(carboxymethyl)glycinato(2-)-N.O.ON]-	13869-30-2 13869-33-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
8578 Bis(acetonitrile)dichloroplatinum 8579 Iron tungsten oxide (FeWO4) 8580 Cobamamide	13869-38-0 13870-24-1 13870-90-1	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
8581 Sodium pentafluorozirconate(1-) 8582 Disodium tetrafluoroberyllate	13871-10-8 13871-27-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8583 Aurate(1-), tetrachloro-, sodium, dihydrate 8584 Ammonium tetrachloroaurate(III) hydrate	13874-02-7 13874-04-9	Intentional addition Intentional addition	chemical products chemical products
8585 Lithium tetrafluoroberyllate 8586 Sodium trifluorohydroxyborate(1-)	13874-36-7 13876-97-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
8587 Potassium trifluorohydroxyborate(1-) 8588 Borate(1-), tetrafluoro-, iron(2+), hexahydrate	13876-98-7 13877-16-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
8589   Hexaamminenickel(2+) bis[tetrafluoroborate(1-)] 8590   Cuprate(2-), tetrachloro-, dipotassium	13877-20-8 13877-24-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
8591   Potassium trichlorocuprate(1-) 8592   Copper, bis(2,4-hexanedionato-0,0')- 8593   Benzene, 1,2-discoyanato-4-methyl-	13877-25-3 13878-44-9 13879-33-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1%	chemical products  chemical products  chemical products
8594 Nicotine, compound with artimony chloride (SbCl5) 8595 Nicotine, compound with zinc chloride	13890-80-7 13890-83-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
8596 Nicotine, compound with cadmium chloride 8597 Nicotine, compound with dichloroethylaluminum	13890-84-1 13890-85-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8598 Nicotine, compound with triethylaluminum 8599 Nicotine, compound with chlorodiethylaluminum	13890-86-3 13890-87-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8600 Nicotine, compound with diethylzine 8601 Chromate (CrO42-)	13890-88-5 13907-45-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
8602   Dichromate ion (Cr2072-) 8603   Arsenic acid, methylphenyl- 8604   Fayalite (Fe2(SiO4))	13907-47-6 13911-65-4 13918-37-1	Contains (regardless of intentional or impurities) Intentional addition / 100ppm Intentional addition / 1%	chemical products chemical products chemical products
8605 Bis/dibuty/dithiocarbamato-S,S')copper	13922-41-3 13927-71-4	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
8607 Nickel, bis(dibutylcarbamodithioato-S,S')-, (SP-4-1)- 8608 Vanadium, oxo[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (SP-5-12)-	13927-77-0 13930-88-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
8609 Tin chloride (SnCI) 8610 Nickel chloride (NiCI)	13931-79-8 13931-83-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8611 Dipotassium zinc bis(sulphate) 8612 Copper(II) chloride, dihydrate	13932-17-7 13933-17-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
8613 Perchloric acid, iron(2+) salt 8614 Tetraamminedichloroplatinum(II) 8615] 9,10-Anthracenedione, 2-pentyl-	13933-23-8 13933-32-9 13936-21-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
8616 Carbonylchlorobis(triphenylphosphine)rhodium 8617 Molybdenum carbonyl (Mc(OO)8), (OC-6-11)-	13936-21-5 13938-94-8 13939-06-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
8618 Lanthanum vanadium tetraoxide	13939-33-8 13939-40-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
8620 Nickel fluoride (NiF2), tetrahydrate 8621 Ferrate(4-), hexakis(cyano-C)-, tetrapotassium, (OC-6-11)-	13940-83-5 13943-58-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8622 Cobaltate(3-), hexakis(cyano-C)-, tripotassium, (OC-6-11)- 8623 Tris(diethyldithiocarbamato-S.S')iron	13963-58-1 13963-59-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
8624 Diborane(4), tetrafluoro- 8625 Beryllium 7 8626 Tin 113	13965-73-6 13966-02-4 13966-06-8	Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
8627   Uranium 234 8628   Manganese 54	13966-06-8 13966-29-5 13966-31-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
8629 Barium monofluoride 8630 Cadmium chloride (CdCl)	13966-70-6 13966-86-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
8631 Vanadium hydride 8632 Indium iodide (InI)	13966-93-3 13966-94-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
3633 Aurate(1-), bis(cyano-C)-, potassium 8634 Zirconium 95	13967-50-5 13967-71-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8635 Strontium 85 8636 Barium bromate	13967-73-2 13967-90-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
8637 Antimony 127 8638 Thallium 204 8638 Cadmium molybdenum oxide (CdMoO4)	13968-50-8 13968-51-9 13972-68-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
8640   Hydroxylamine, sulfate (salt)  8641   Iron vanadium tetraoxide	13973-61-0 13977-56-5	Intentional addition / 1% Intentional addition / 1000ppm	chemical products chemical products
8642 Holmium vanadium tetraoxide 8643 Holmium trivanadium nonaoxide	13977-63-4 13977-64-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
8644 Nickel chromium phosphate 8645 Kartocid	13977-71-4 13978-70-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
8646 Curium 244 8647 Plutonium 238 8648 Californium 252	13981-15-2 13981-16-3 13981-17-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
8649 Zirconium 89 8650 Nickel 63	13981-27-6 13981-37-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8651 Barium 133 8652 Cobalt 57	13981-41-4 13981-50-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8653 Yttrium 88 8654 Radium 226	13982-36-0 13982-63-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8655 Krypton 85 8656 Bis(L-methioninato-N,O)copper	13983-27-2 13985-65-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
8657 Zinc fluoride, tetrahydrate 8658 Phosphoric acid, zinc salt (2:1), dihydrate 8659 Sulfuric acid, zinc salt (1:1), hexahydrate	13986-18-0 13986-21-5 13986-24-8	Intentional addition / 1,000ppm Intentional addition / 25% Intentional addition / 1,000ppm	chemical products chemical products chemical products
8600 Zimronium (zink Sar (t.1), riekariyurate 8601 Zirconium (zink (Zrt4) 8601 Zirconium(IV) nitrate, pentahydrate	13986-24-0 13986-27-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
8662 Yttrium phosphate 8663 Copper acrylate	13990-54-0 13991-90-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
8664 Cerium(IV) dioxalate 8665 Hydrazine, hydrochloride	14007-60-4 14011-37-1	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
8666 Sulfurous acid, copper(2+) salt (1:1) 8667 Manganese molybdenum oxide (MnMoO4) 8668 Sefenious acid sodium salt	14013-02-6 14013-15-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
8668 Selenious acid, sodium salt 8669 Chloric acid, iron(3+) salt 870 Nitric acid, iron(2+) salt	14013-56-0 14013-71-9 14013-86-6	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products chemical products
8671 Terbium(3+) perchlorate 8672 Thulium(3+) perchlorate	14014-09-6 14014-10-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
8673 Sulfamic acid, cadmium salt (2:1) 8674 Copper sulfamate	14017-36-8 14017-38-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
8675 Sulfamic acid, iron(2+) salt (2:1) 8676 Sulfamic acid, cobatt(2+) salt (2:1) 9677 Dayltrain sid, solatt(2+) salt (2:1)	14017-39-1 14017-41-5	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
8677 Perchloric acid, lanthanum(3+) salt 8678 Perchloric acid, cerium(3+) salt 8678 (Cadolinium(3+) perchlorate	14017-46-0 14017-47-1 14017-52-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
8680 Dysprosium(3+) perchlorate 8681 Holmium(3+) perchlorate	14017-52-8 14017-53-9 14017-54-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
8682 [Frbium(3+) perchlorate 8683 [Yttrium(3+) perchlorate	14017-55-1 14017-56-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
8684 Zinc dichromate 8685 Calcium selenate	14018-95-2 14019-91-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8686 Tris(ethylenediamine):hodium trichloride 8687 Cobalt(3+), hexaammine(OC-6-11), triacetate	14023-02-0 14023-85-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
8888 Tripotassium hexakis(cyano-C)manganate 8689 Hexacarbonylvanadium 8890 Bis(pentane-2,4-dionato-0,0')iron	14023-90-6 14024-00-1 14024-17-0	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
8691   Iron, tris(2,4-pentanedionato-0,0')-, (OC-6-11)- 8692   Cobalt, bis(2,4-pentanedionato-0,0')-, (T-4)-	14024-17-0 14024-18-1 14024-48-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
8693 Bis(pentane-2.4-dionato-0,0')chromium 8694 Cuprate(2-), [[N,N'-1,2-ethanediy bis[L-aspartato]](4-)]-, hydrogen (1:2)	14024-50-1 14024-52-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
8695 Manganese, bis(2,4-pentanedionato-O,O')-  8696 Dipotassium [[N,N'=ethylenebis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']cobaltate(2-)	14024-58-9 14025-10-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
8697 Cobaltate(1-), [[N,N'-1,2-ethanediybis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, sodium, (OC-6-21)-	14025-11-7	Intentional addition / 1%	chemical products
8698   Cuprate(2-), [[N,N'-1,2-ethanediy(bis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, disodium, (OC-6-21)- 8699   Decarnoic acid, cobalt(2+) salt	14025-15-1 14033-48-8	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products
8700 Benzenamine, 4-methylbenzenesulfonate 8701 Perboric acid (HBO(O2))	14033-48-8 14034-57-2 14034-78-7	Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products  chemical products  chemical products
8702 Phosphoric acid, manganese(2+) salt (4:5) 8703 Ferric ferrocyanide	14038-34-7 14038-43-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
8704 Tetrasilver hexacyanoferrate 8705 Nickelate(2-), tetrakis(cyano-C)-, disodium, (SP-4-1)-	14038-75-6 14038-85-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
8706 Calcium tetrakis(cyano-C)platinate 8707 Cobaltate(3-), hexakis(cyano-C)-, trisodium, (OC-6-11)-	14038-86-9 14039-23-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
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81,	Substance Name  Goron, trihydro(tetrahydrofuran), (T-4)-	CAS-No 14044-65-6	Misumi Standards (numbers as threshold)	Applicable Item chemical products
E	Benzoic acid, 4-borono-	14047-29-1	Intentional addition / 1% Intentional addition / 1%	chemical products
1 (	Cobaltate(3-), hexakis(cyano-C)-, zinc (2:3), (OC-6-11)- 5.alpha_8.alpha_7.8-Didehydro-4,5-epoxy-3,8-dihydroxy-17,17-dimethylmorphinanium iodide	14049-79-7 14054-17-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
13 E	Vickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (SP-4-1)- Etioporphyrin(I) nickel	14055-02-8 14055-19-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
15 E	Molybdenum(II) Iodide Bromocarbonylbis(triphenylphosphine)rhodium	14055-74-4 14056-79-2	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
17	Bismuth vanadium oxide (BiVO4) Bismuth tri(perchlorate)	14059-33-7 14059-45-1	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
19	/ttrium(3+) orthoborate Arsenous acid, trisodium salt	14060-30-1 14060-38-9	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
	Scandium(3+) perchlorate  Boron praseodymium(3+) trioxide	14066-05-8 14066-12-7	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products chemical products
722 E	Boron neodymium(3+) trioxide Boron terbium(3+) trioxide	14066-13-8 14066-17-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
724 ( 725 [	Cadmium hydrogen phosphate [29H,31H-Phthalocyaninato(2-)-N29,N30,N31,N32]platinum	14067-62-0 14075-08-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
726 E	Sorate(1-), tetrafluoro-, potassium  Dichlorotetrakis(pyridine)rhodium chloride	14075-53-7 14077-30-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
728 E	Borane, chlorobis(1-methylethyl)- Borane, butyldichloro-	14089-96-4 14090-22-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
730	Manganese 52 Hafnium 172	14092-99-0 14093-11-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
732 [	Dichloro(ethylenediamine)platinum  Fricarbonylnitrosylcobalt	14096-51-6 14096-82-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
734 E	Sis(quinolin-8-olato-N1,08)nickel Pentacarbonylchloromanganese	14100-15-3 14100-30-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
736	Anadate (V031-), calcium (2:1)  Borate(1-), tetrafluoro-, silver(1+)	14100-64-2 14104-20-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
738 I	Jorate(17), Euraniporo , silver(17) Ton nitrate  Magnesium dichromate	14104-20-2 14104-77-9 14104-85-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
740 \	wagresulin distributed  (Iterbium(3+) orthoborate  Cadmium 109	14104-97-3 14109-32-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
742	Mercurate(1-), chloro(4-sulfophenyl)-, sodium	14110-97-5	Intentional addition / 1,000ppm	chemical products
744	Diiodooxozirconium Molybdenum 93	14118-83-3 14119-13-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
746	Molybdenum 99 Cobaltate(3-), hexakis(cyano-C)-, cobalt(2+) (2:3), (OC-6-11)-	14119-15-4 14123-08-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
748	Selenate ion  Cobalt, dibromobis(triphenylphosphine)-, (T-4)-	14124-68-6 14126-32-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
750	Dibromobis(triphenylphosphine)nicke(II)  Copper, bis(1-phenyl-1,3-butanedionato-0,0')-	14126-37-5 14128-84-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
752	Sis(1-phenylbutane-1,3-dionato-0,0')cobalt Vicotine, compound with antimony chloride	14128-95-1 14129-12-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
753 I 754 -	Vicotine, compound with aluminum iodide Fechnetium 99	14129-13-6 14133-76-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
755 <sup>-</sup> 756 r	Frimanganese bis(orthophosphate) Nonane, 1-bromo-4-methyl-	14154-09-7 14159-09-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
757 I	ndium trifluoride trihydrate  Copper, [[2,2'=[1,2-ethanediylbis(nitrilomethylidyne)]bis[phenolato]](2-)-N,N',O,O']-, (SP-4-2)-	14166-78-0 14167-15-8	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
759	Salcomine V.N'-Bis(salicylidene)ethylenediaminonickel(II)	14167-18-1 14167-20-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
761	Ferrate(3-), hexakis(cyano-C)-, magnesium (2:3), (OC-6-11)- 5,10,15,20-Tetraphenyl-21H,23H-porphinato(2-)-N21,N22,N23,N24]cobalt	14170-30-0 14172-90-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
763 [	5.10,15,20-Tetraphenyl-21H,23H-porphinato(2-)-N21,N22,N23,N24]copper 5,10,15,20-Tetraphenyl-21H,23H-porphine nickel(II)	14172-91-9 14172-92-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
765	Manganese tungsten oxide (MnWO4) Vickel tungsten oxide (NiWO4)	14177-46-9 14177-51-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
767	Molybdenum nickel oxide (MoNiO4)  Cadmium iodide (Cdtl)	14177-55-0 14184-47-5	Contains (regardless of intentional or impurities)	chemical products chemical products
769	Jadinimi Holide (Out) Molybdenum 101 1-Hydroxyphenylacetonitrile	14191-83-4 14191-95-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
771	Fitanium oxalate (2:3)	14194-07-1	Intentional addition / 1,000ppm	chemical products
3773	N-Ethyl-methyl-(2-chloro-4-methylmercaptophenyl)-thiophosphoramide  Chloro[tris(2,2-dimethylpropyl)]stannane	14202-66-5 14208-54-9	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
775 ]	Dibutylbis[(2-hydroxybenzoyl)oxy]stannane sothiocyanate-2-chloro-2-propenyl	14214-24-5 14214-31-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
777	Sulfuric acid, beryllium salt (1:1), dihydrate Copper azide (Cu(N3)2)	14215-00-0 14215-30-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
779	Vitric acid, cobalt salt Vickel nitrate	14216-74-1 14216-75-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
781	Chromic acid, beryllium salt (1:1)  Cobaltate(4-), hexakis(cyano-C)-, tetrasodium, (OC-6-11)-	14216-88-7 14217-00-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
783 E	Ferrate(3-), hexakis(cyano-C)-, trisodium, (OC-6-11)- Benzene, 1,3-diisocyanato-5-methyl-	14217-21-1 14219-05-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
	Pentane-2.4-dionato-0.0')thallium  Vickel potassium cyanide	14219-90-0 14220-17-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
786	Strontium bis[oxalato(2-)-0,0']oxotitanate(2-) Bis(benzonitrile)palladium chloride	14220-20-3 14220-64-5	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
788 1	Vickel, tetrakis(triphenyl phosphite-P)-, (T-4)- [etrakis[.mu(acetato-O:0')]dimolybdenum	14221-00-2 14221-06-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
790	Friammonium tris(oxalato)ferrate(3-)  Ferrate(3-), hexakis(cyano-C)-, triammonium, (OC-6-11)-	14221-47-7 14221-48-8	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
792	licotine, compound with iron chloride	14222-24-3 14227-95-3	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
794 (	Oxirane, 2,2"-[1,4-cyclohexanediylbis(methyleneoxymethylene)]bis-	14228-73-0 14233-37-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
796	AL Solvent Diale 30 (It rium 91   Italian   It	14234-24-3 14234-35-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
798	ntmony 125Ethynylaniline	14235-81-5 14235-86-0	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
800 (	Cobaltate(3-), tris(ethanedioato(2-)-0,0')-, tripotassium, (OC-6-11)-	14239-07-7	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
802 t	Cadmium diethyldithiocarbamate  rans-Dinitrobis(ethylenediamine)cobalt(III) nitrate    District of the Call of the	14239-68-0 14240-12-1	Intentional addition / 1%	chemical products chemical products
804 F	Cuprate(1-), [29H,31H-phthalocyanine-2-carboxylato(3-)-N29,N30,N31,N32]-, hydrogen, (SP-4-2)-   Perchloric acid, silver(1+) salt, monohydrate	14241-92-0 14242-05-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
306	Fris(3-methylpentane-2,4-dionato-0,0')chromium Zinc potassium cyanide	14244-35-0 14244-62-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
808	3,5-Dimethyl-4-nitropyridine 1-oxide Fin tetrabutanolate	14248-66-9 14254-05-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
810	Stannane, butoxydibutylchloro- Dxalic acid, ammonium salt	14254-22-9 14258-49-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
811 E	Sis(6-methylheptane-2,4-dionato-0,0')manganese  Aurate(1-), tetrakis(cyano-C)-, potassium, (SP-4-1)-	14263-16-2 14263-59-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
814	Fitanate(2-), bis[ethanedioato(2-)-0,0']oxo-, barium, tetrahydrate, (SP-5-21)- Potassium cyanocuprate([) (K3Cu(CN)4)	14263-62-8 14263-73-1	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
815 I 816 I	ron(2+), tris(2,2'-bipyridine-N,N')-, (OC-6-11)-, sulfate (1:1)  Vickel, dichlorobis(triphenylphosphine)-	14263-81-1 14264-16-5	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
817 ( 818 (	Cuprate(2-), tris(cyano-,kappa.C)-, potassium (1:2) Cuprate(2-), tris(cyano-,kappa.C)-, sodium (1:2)	14264-30-3 14264-31-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
819	Selenium 75 Selenium 75 Selenium 75 Vickel, bis(diethylcarbamodithioato-S,S')-, (SP-4-1)-	14265-71-5 14267-17-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
821	ince, instituting and an outline of the state of the stat	14269-63-7 14274-68-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
323 I	Tripotassium hexakis(thiocyanato-N)chromate(3-)	14280-53-6 14282-33-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
825 (	Tripotassium nexansiciniocyanaco-vicerromate(3-) Copper(2+), tetraammine-, sulfate (1:1) Sorate(1-), tetrafluoro-, lithium	14283-05-7 14283-07-9	Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
827 (	OC-6-22)-Pentaamminebromocobalt dibromide	14283-12-6	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1.000ppp	chemical products
829	Copper, bis(ethyl 3-oxobutanoato-01',03)- Silicic acid (H2SiO3), calcium zirconium(4+) salt (4:2:1)	14284-06-1 14284-24-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
831	Manganese, tris(2,4-pentanedionato-0,0')-, (OC-6-11)-  Tris(pentane-2,4-dionato-0,0')molybdenum	14284-89-0 14284-90-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
233/	Rhodium, tris(2,4-pentanedionato-0,0')-, (OC-6-11)-   Chloro[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]iron	14284-92-5 14285-56-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
- 14	Obolitate(4-), [29H,31H-phthalocyanina-2,9,16,23-tetrasulfonato(6-)-N29,N30,N31,N32]-, tetrahydrogen, (SP-1-1)-	14285-59-7	Intentional addition / 1,000ppm	chemical products
	Cuprate(1-), [29H,31H-phthalocyanine-2-sulfonato(3-)-N29,N30,N31,N32]-, sodium, (SP-4-2)- Platinum, diamminebis(nitrito-N)-	14285-61-1 14286-02-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
837 [	Diyttrium disilicate D-Fructose, 1-deoxy-, 6-(dihydrogen phosphate), barium salt (1:1)	14286-95-4 14288-73-4	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
000	Vanadate (VO43-), tripotassium, (T-4)-	14293-78-8	Contains (regardless of intentional or impurities)	chemical products

Company   Comp	(Apper	dix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date o  Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
100   100	8841	2-Decene, 1-bromo-	14304-30-4	Intentional addition / 1,000ppm	chemical products
100   11   100					
10   10   10   10   10   10   10   10	8844	Lithium chromate	14307-35-8	Contains (regardless of intentional or impurities)	chemical products
Description	8846	Cadmium chromate	14312-00-6	Contains (regardless of intentional or impurities)	chemical products
March   Marc			14320-13-9	Intentional addition / 1% Intentional addition / 1,000ppm	
Million   Mill	8849 8850	Iron, tris(1-phenyl-1,3-butanedionato-0,0')- Aurate(1-), tetrahromo-, potassium, (SP-4-1)-			
	8851	Potassium tetracyanoplatinate(II) trihydrate	14323-36-5	Contains (regardless of intentional or impurities)	chemical products
Section   Company   Comp	8853	Nickel, tetrakis(4-methylpyridine)bis(thiocyanato0.kappa.N)-	14324-74-4	Contains (regardless of intentional or impurities)	chemical products
100   100					
Section   Company   Comp					
Miles   1985	8858	Chromium, tris(glycinato-N,O)-, (OC-6-22)-	14325-26-9	Intentional addition / 1,000ppm	chemical products
Column   C	8860	Antimony 129	14331-88-5	Contains (regardless of intentional or impurities)	chemical products
Section   Comment   Comm					
100   100				Intentional addition / 1,000ppm	
100   100	8865	Tin(II) phosphite	14332-39-9	Contains (regardless of intentional or impurities)	chemical products
	8867	Phosphoric acid, zinc salt (1:1)	14332-60-6	Intentional addition / 25%	chemical products
100   100					
Col.   1	8870	Copper azide (Cu(N3))	14336-80-2	Intentional addition / 1,000ppm	chemical products
Mill	8872	2-Amino-3,5-dibromothiobenzamide	14345-84-7	Contains (regardless of intentional or impurities)	chemical products
Will State   14   15	8874	4'-Benzyloxy-3'-nitroacetophenone	14347-05-8	Intentional addition / 1%	chemical products
100   100	8875 8876	3-Ethyl-2-[3-(3-ethylthiazolidin-2-ylidene)prop-1-enyl]-4,5-dihydrothiazolium perchlorate  Diboric acid, cobalt(2+) salt (1:2)			
March   Marc	8877	Benzenesulfonic acid, 4-dodecyl-, ammonium salt	14356-33-3	Intentional addition / 1%	chemical products
Mill   Charles and Agriculture   Mills   Mil	8879	Nickel, bis[2-(hydroxykappa.0)benzaldehyde oximatokappa.N]-	14363-30-5	Contains (regardless of intentional or impurities)	chemical products
Mill   Products described   1677-18-18   Normal action   1689	8881	Sulfuric acid, dysprosium(3+) salt (3:2)	14373-91-2	Intentional addition / 1%	chemical products
Miles   19	8883	1-Phenylcyclobutanecarbonitrile	14377-68-5		
High parties 15	8884	Barium 139	14378-25-7	Contains (regardless of intentional or impurities)	chemical products
Miles   Mile	8886	Promethium 147	14380-75-7	Contains (regardless of intentional or impurities)	chemical products
1600   Manuscri 21	8888	Antimony 120	14391-68-5	Contains (regardless of intentional or impurities)	chemical products
1800   Control (procedure)   Control (procedure) of memorial or memorials   Control (procedure)   Control (p	8890	Vanadium 49	14392-01-9	Contains (regardless of intentional or impurities)	chemical products
West   Company					
	8893	Peroxydisulfuric acid ([(HO)S(O)2]2O2), barium salt (1:1)	14392-58-6	Intentional addition / 1%	chemical products
Hill   Content in content of manuscraft   1480-214	8895	Titanate(2-), bis(ethanediato(2-)-0,0')oxo-, dipotassium, dihydrate	14402-67-6	Intentional addition	chemical products
Miles   12-11   1-12	8897	Cadmate(2-), tetrakis(cyano-C)-, dipotassium, (T-4)-	14402-75-6	Contains (regardless of intentional or impurities)	chemical products
	8899	Indium, tris(2,4-pentanedionato-0,0')-, (OC-6-11)-	14405-45-9	Intentional addition / 1%	
Month   1.5   1.5   2.					·
March   Marc	8902	Nickel, [[2,2'-[1,2-phenylenebis(nitrilomethylidyne)]bis[phenolato]](2-)-N,N',O,O']-	14406-71-4	Contains (regardless of intentional or impurities)	
Medical International Control of Control of Control of Control of Products   Control of Control o	8904	Benzidine hydrochloride	14414-68-7	Contains (regardless of intentional or impurities)	chemical products
March   Description   Committee   Commit	8906	Nickel, bis[bis(2-ethylhexyl)carbamodithioato-S,S']-	14428-08-1	Contains (regardless of intentional or impurities)	chemical products
BO   Description representation   16446-55   Compane (namellos of intention)   chemical products   16447-17-1   Intentional administration   chemical products   chemical produc	8908	Sodium ferrocyanide decahydrate	14434-22-1	Intentional addition / 1,000ppm	chemical products
Bit   Thereton add ammonius no.   1466.81   Contract (nanches of intentional or importable   chemical products   chemical pr	8909 8910	Nickel, bis(hexahydro-1H-azepine-1-carbodithioato-S,S')-, (SP-4-1)-  Magnesium tetracyanoplatinate			
	8911	Chromic acid, ammonium salt	14445-91-1	Contains (regardless of intentional or impurities)	chemical products
1891   Principal Content (regarding of Intentional or Imperitual)   Chemical products   Chemical product	8913	Propyl cyanoacetate	14447-15-5	Intentional addition	chemical products
Part	8915	Nickel stearate	14448-69-2	Contains (regardless of intentional or impurities)	chemical products
Big   Inferior (Company   Company	8917	Perchloric acid, aluminum salt	14452-39-2	Intentional addition / 1,000ppm	chemical products
Part   Passaism antimicrotics   1469-09-0   Contains (insurdinas of insurdinas of in					
Best   Personation   Description   Descrip					
1862   Firement and marginate sit.	8922	Ferrate(4-), hexakis(cyano-C)-, tetrapotassium, trihydrate, (OC-6-11)-	14459-95-1	Contains (regardless of intentional or impurities)	chemical products
Bezol   Lests and compound with (S)2 (1-methylayeridin (-2-f)layeridin (-1))   1447-6-0-1   Contains (regardess of intentional or impurities)   chemical products	8924	Silica, cristobalite	14464-46-1	Contains (regardless of intentional or impurities)	chemical products
8822 Processor. 122-reference.  14477-29-1. Contains (regardes of intentional or impurities). chemical products  14477-29-1. Contains (regardes of intentional or impurities). chemical products  14477-29-2. Latz-reference.  14477-29-2. Latz-reference.  14487-29-2. Latz-reference.  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). chemical products  14481-29-4. Contains (regardes of intentional or impurities). ch	8926	Lactic acid, compound with (S)-3-(1-methylpyrrolidin-2-yl)pyridine (1:1)	14474-00-1	Contains (regardless of intentional or impurities)	chemical products
8839   Notice of this entire (1975   1-4   1448)   1-1   1448   10-1	8927 8928	Zirconium hydroxide (Zr(OH)4) Zirconium sulfate			
B831   Mickel Discription and products   1461-10-4   Contains (regardless of Intentional or impurities)   chemical products			14476-30-3	Intentional addition / 1,000ppm	chemical products
B833   Capter (2) heavily (2004-10)   Chemical products	8931	Nickel(II) bis(2,2,6,6-tetramethyl-3,5-heptanedionate)	14481-08-4	Contains (regardless of intentional or impurities)	chemical products
8939   Calcium reixed promises phosphate   14492-69-0   Contains (regardless of intentional or impurities)   chemical products   8939   Endeman   14492-61-1, Intentional addition / 1%   chemical products   8930   Brander (1-), Intentional addition / 1%   chemical products   8930   Products cools images and products   14492-12-1   chemical products   8930   Products cools images and products   14492-12-1   chemical products   8930   Products cools images and products   14492-12-1   chemical products   8940   Chemical products   14492-12-1   chemical products   8941   Description of the products   14492-12-1   chemical products   8942   Products   14492-12-1   chemical products   8943   Products   14492-12-1   chemical products   8944   Description of the products   14492-12-1   chemical products   8944   Description of the products   14492-12-1   chemical products   8945   Products   14492-12-1   chemical products   8946   Products   14492-12-1   chemical products   8946   Products   14492-12-1   chemical products   8946   Platinate (2-) text products   chemical products   8947   Products   14492-12-1   chemical products   8948   Brain and the products   14492-12-1   chemical products   8948   Brain and the products   14492-12-1   chemical products   8949   Brain and the products   14492-12-1   chemical products   8940   Products   14492-12-1   chemical products   8950   Products   14492-12-1   chemical products   8950   Products   14492-12-1   chemical products   8950   Products   14492-12-1   chemical produc	8933	Ferrate(4-), hexakis(cyano-C)-, tetraammonium, (OC-6-11)-	14481-29-9	Contains (regardless of intentional or impurities)	chemical products
8938   Farbam   1448-64-1   Contains (regardless of intentional or impurities)   chemical products	8935	Calcium nickel chromium phosphate	14482-69-0		
B893   Carbin mobiorate   1488-27-9   Intentional addition / 15   Contains (regardless of intentional or inquirties)   chemical products	8936	Ferbam			
S840   Borate (1-), tertafluoro-, antimon/39 (31)   Chaminal products   S840   Daystrim   (1486-50-30   Contains (regardless of intentional or impurities)   Chemical products   S842   Ronanedoica acid, barium salt (1:1)   (1486-50-8)   Contains (regardless of intentional or impurities)   Chemical products   S842   Ronanedoica acid, barium salt (1:1)   (1486-50-8)   Contains (regardless of intentional or impurities)   Chemical products   Che	8938	Phosphoric acid, manganese(2+) salt (4:5), tetrahydrate	14485-27-9	Intentional addition / 1%	chemical products
1448-59-6   Contains (regardless of intentional or impuritives)   Chemical products	8940	Borate(1-), tetrafluoro-, antimony(3+) (3:1)	14486-20-5	Contains (regardless of intentional or impurities)	chemical products
B844   Platinaté (2*), tetrahromor, (Sh-4-1)-   Contains (regardless of intentional or impurities)   chemical products	8942	Nonanedioic acid, barium salt (1:1)	14488-59-6	Contains (regardless of intentional or impurities)	chemical products
B946   Strychigh-10-one_octobexylsufamate					
14507-18-7   Intentional addition / 1,000ppm   chemical products	8945	Bis(quinolin-8-olato-N1,08)manganese	14495-13-7	Contains (regardless of intentional or impurities)	
8959   Nickel (1-butanamine)[1/2 - Thiobis[4-(1,1,3,3-tetramethylbuty()phenolato][2-)-O,O,S]-	8947	Chromic acid (H2CrO4), iron(2+) salt (1:1)	14507-18-7	Intentional addition / 1,000ppm	chemical products
8951 Copper, [29H,31H-phthalocyanine-1,8,15,22-tetrasulfonyl tetrachloridato(2-)-N29,N30,N31,N32]-, (SP-4-1)-  14518-26-4 Intentional addition / 1,000ppm chemical products  14518-26-4 Intentional addition / 1,000ppm chemical products  14518-26-4 Intentional addition / 1,000ppm chemical products  2855 Cardinium bromate 14518-04-6 Contains (regardless of intentional or impurities) chemical products  2855 Magnesium bromate 14519-17-6 Intentional addition / 1% chemical products  2855 Magnesium bromate 14519-17-7 Contains (regardless of intentional or impurities) chemical products  2857 Phosphoric acid, ammonium cadmium salt (1:11) 14520-17-8 Contains (regardless of intentional or impurities) chemical products  2858 Octains (regardless of intentional or impurities) chemical products  2859 Magnesium bromate 14519-17-6 United in the products of intentional or impurities or intentional products  2859 Phosphoric acid, ammonium cadmium salt (1:11) 14520-17-8 Contains (regardless of intentional or impurities) chemical products  2859 Magnesium bromate 14520-17-8 Contains (regardless of intentional or impurities) chemical products  2859 Magnesium bromate 14520-17-8 Contains (regardless of intentional or impurities) chemical products  2859 Magnesium bromate 14520-17-8 Contains (regardless of intentional or impurities) chemical products  2859 Magnesium bromate 14520-17-8 Contains (regardless of intentional or impurities) chemical products  2859 Magnesium bromate 14520-17-8 Contains (regardless of intentional or impurities) chemical products  2850 Magnesium bromate 14520-17-8 Contains (regardless of intentional or impurities) chemical products  2850 Magnesium bromate 14520-17-8 Contains (regardless of intentional or impurities) chemical products  2850 Magnesium bromate 14520-17-8 Contains (regardless of intentional or impurities) chemical products  2850 Magnesium bromate 14520-17-8 Contains (regardless of intentional or impurities) chemical products  2850 Magnesium phosphate 14520-17-9 Contains (regardless of intentional or im	8949	Bromopentacarbonylmanganese	14516-54-2	Contains (regardless of intentional or impurities)	chemical products
14518-26-4   Intentional addition / 1,000ppm   chemical products					
8954 Zinc bromate   14519-07-4   Contains (regardless of intentional or impurities)   chemical products	8952	Tricopper bis[hexa(cyano-c)cobaltate(3-)]	14518-26-4	Intentional addition / 1,000ppm	chemical products
8956   Magnesium bromate   14519-17-6   Intentional addition / 18   Contains (regardless of intentional or impurities)   Chemical products					
8957   Phosphoric acid, ammonium cadmium salt (1:1:1)   14520-70-8   Contains (regardless of intentional or impurities)   chemical products	8955	Magnesium bromate	14519-17-6	Intentional addition / 1%	chemical products
895   Bis(6-methylheptane=2.4-dionato-Q.O)nickel   14522-99-7   Contains (regardless of intentional or impurities)   chemical products	8957	Phosphoric acid, ammonium cadmium salt (1:1:1)	14520-70-8	Contains (regardless of intentional or impurities)	chemical products
886  Barium bis/oxalatx(22)-O_O/Joxotitanate(2-)   897  Dirum_chloro-bis/diarabonythrodium)   14523-22-8   Contains (regardless of intentional or impurities)   chemical products	8959	Bis(6-methylheptane-2,4-dionato-0,0')nickel	14522-99-7	Contains (regardless of intentional or impurities)	chemical products
8962   Di-mu-chloro-bis(dicarbonythodium)   14523-22-9   Contains (regardless of intentional or impurities)   chemical products	8961	Barium bis[oxalato(2-)-0,0']oxotitanate(2-)	14523-21-8	Contains (regardless of intentional or impurities)	chemical products
8964   Arsenenous chloride   14526-25-8   Contains (regardless of intentional or impurities)   chemical products	8962	Dimuchloro-bis(dicarbonylrhodium)		Contains (regardless of intentional or impurities)	
8966   Benzoic acid, iron(3+) salt	8964	Arsenenous chloride	14525-25-8	Contains (regardless of intentional or impurities)	chemical products
8988   Ethanedioic acid, tin salt   14582-90-0   Intentional addition / 1,000ppm   chemical products	8966	Benzoic acid, iron(3+) salt	14534-87-3	Intentional addition / 1%	chemical products
8970 Nicotine, compound with bis[2-([dithiocarboxy)amino]ethyl] dithiocarbamic acid (1:1)   14544-85-5   Contains (regardless of intentional or impurities)   chemical products   8971 Nickel dibromate   14548-80-8   Intentional addition / 100ppm   chemical products   14559-87-9   Contains (regardless of intentional or impurities)   chemical products   14559-87-9   Contains (regardless of intentional or impurities)   chemical products   14559-87-9   Contains (regardless of intentional or impurities)   chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Contains (regardless of intentional or impurities)   Chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Chemical products   14559-87-9   Contains (regardless of intentional or impurities)   Chemical products   1455	8968	Ethanedioic acid, tin salt	14536-20-0	Intentional addition / 1,000ppm	chemical products
8972 Nickel dibromate 14550-87-9 Contains (regardless of intentional or impurities) chemical products	8970	Nicotine, compound with bis[2-[(dithiocarboxy)amino]ethyl] dithiocarbamic acid (1:1)	14544-85-5	Contains (regardless of intentional or impurities)	chemical products
	8972	Nickel dibromate	14550-87-9		chemical products
69 / 208 pag	8973	Copper(2+), bis(1,2-ethanediamine-N,N')-, dihydroxide, (SP-4-1)-	14552-35-3		

14873-63-3

14873-92-8

14874-24-9

14874-70-5

14874-77-2

14874-78-3

Bis(benzonitrile)dichloroplatinum

Borate(1-), tetrafluoro-

9099

9097 Platinum, dichlorobis[1,1'-thiopis[eurarie]]
9098 Tris(ethylenediamine)cadmium dihydroxide

9101 Dinickel hexacyanoferrate 9102 Dicarbonyl(pentane-2,4-dionato-O,O')rhod 9103 Beryllate(2-), tetrafluoro-, diammonium, (T

9100 Ferrate(3-), hexakis(cyano-.kappa.C)-, nickel(2+) (2:3), (OC-6-11)-

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)

Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)
Contains (regardless of intentional or impurities)

Intentional addition / 1%

chemical products

chemical products

chemical products

chemical products

chemical product

pendix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date Misumi Standards (numbers as threshold)	of revision 5/31/2022 Misumi Com Applicable Item
04 Ferrate(2-), [7,12-diethenyl-3,8,13,17-tetramethyl-21H,23H-porphine-2,18-dipropanoato(4-)- N21,N22,N23,N24]-, dihydrogen, (SP-4-2)-	14875-96-8	Intentional addition / 1%	chemical products
05   Disodium tetracarbonylferrate(2-)   06   Hexacarbonylbis[.mu(methanethiolato)]diiron	14878-31-0 14878-96-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
17   Tripotassium trioxalatoferrate   18   Dizinc hexacyanoferrate	14883-34-2 14883-46-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
09 Vanadium(II) bromide   10 Cobaltate(3-), hexakis(cyano-kappa.C)-, (OC-6-11)-	14890-41-6 14897-04-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
111 (R)-Butan-2-ol 12 Telluric acid (H2TeO3), barium salt (1:1)	14898-79-4 14899-38-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14   Boronic acid, B-(1-phenylethenyl)-	14900-21-1 14900-39-1	Contains (regardless of intentional or impurities)  [Intentional addition / 1%]	chemical products chemical products chemical products
15 Beryllium selenate 16 4-Pyridinecarbonitrile, 1-oxide	14900 59 1 14902-95-5 14906-59-3	Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
17 Diamminedichloroplatinum	14913-33-8	Intentional addition Contains (regardless of intentional or impurities)	chemical products
18 Rhodium 105 19 Antimony 119	14913-89-4 14914-68-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20   Barium 131   21   Bis(1-hydroxy-1H-pyridine-2-thionato-0,S)copper	14914-75-1 14915-37-8	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
22 (OC-6-22)-Pentaammineazidocobalt dichloride 23 5-Hexynenitrile	14916-48-4 14918-21-9	Intentional addition / 1% Intentional addition	chemical products chemical products
24 Hafnium 170           25 Cadmium diicosanoate	14922-51-1 14923-81-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
26 Zirconium 97 27 Telluric acid (H2TeO3), dilithium salt	14928-30-4 14929-69-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
28 Cobaltate(2-), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, (OC-6-21)-	14931-83-0	Intentional addition / 1,000ppm	chemical products
29 Nickelate(2-), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O ,O',ON,ON']-, (OC-6-21)-	14931-84-1	Contains (regardless of intentional or impurities)	chemical products
30 Xenon 133 31 Phosphoric acid, iron(2+) salt (2:3)	14932-42-4 14940-41-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
32 Zircon 33 [R-(R*,R*)]-Tartaric acid, iron potassium salt	14940-68-2 14948-71-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
34 Cadmium bis(piperidine=1-carbodithioate)	14949-59-8 14949-60-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
35 Bis(dimethyldithiocarbamato-S,S')cadmium 36 Bis(1,1,1,5,5-hexafluoropentane-2,4-dionato-0,0')nickel	14949-69-0	Contains (regardless of intentional or impurities)	chemical products
37   4,4,6,6"-Tetrabromo[1,1"-biphenyl]-2,2"-diol     38   Copper vanadium oxide (CuV2O6)	14957-65-4 14958-34-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
39 Cobalt dilaurate 40 Cobalt cyanide (Co(CN)3)	14960-16-8 14965-99-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
41 Sodium hexachlororhodate(3-) hydrate (3:1:2) 42 Rhodate(3-), hexachloro-, trisodium, (OC-6-11)-	14972-02-2 14972-70-4	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
13 Bromotris(triphenylphosphine)rhodium   14 Chlorotris(triphenylarsine)rhodium	14973-89-8 14973-92-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
45 Ethanedioic acid, vanadium salt 46 Tin dilaurate	14974-48-2 14974-55-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
47 Bis(2,3-epoxypropyl)sulfide 48 Chromyl chloride	14974-71-1 14977-61-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
50 Chromium chloride hydroxide (CrCl2(OH))	14981-70-5 14982-80-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
51 Ethanol, 2-methoxy-, triester with boric acid (H3BO3)	14983-42-7	Intentional addition / 1%	chemical products
52 Dodecane, 1,1,1,3-tetrachloro- 53 Nitrous acid, copper(2+) salt	14983-60-9 14984-71-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
54 Zirconyl nitrate hydrate 55 Vanadium chloride (VCI5)	14985-18-3 14986-47-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
56 Chromium(VI) chloride 57 Selenic acid, magnesium salt (1:1)	14986-48-2 14986-91-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
58 Phosphoric acid, manganese(3+) salt (1:1) 59 Manganese vanadium oxide (MnV2O6)	14986-93-7 14986-94-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
60 Manganese vanadium oxide (Mn2V2O7) 61 [R-(R*,R*)]-Tartaric acid, manganese salt	14986-95-9 14998-36-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
62 Nickel acetate 63 Formic acid, manganese salt	14998-37-9 14998-38-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
64 Manganese 53 65 Ethanamine, N-ethyl-, perchlorate	14999-33-8 14999-74-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
66 Pyridinium, 1,1'-tetradecamethylenedi-, diperchlorate	15001-42-0	Intentional addition / 1,000ppm	chemical products
67 Potassium hexacyanoruthenate 88 Chromium(III) sulphate hexahydrate	15002-31-0 15005-90-0	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
69 Sodium tin fluoride (Na2SnF4) 70 Boronic acid, B-(2-ethenylphenyl)-	15007-55-3 15016-42-9	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
71 Boronic acid, B-(3-ethenylphenyl)- 72 Bis(ethylselenyl)diiron tetranitrosyl	15016-43-0 15025-89-5	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
73   1-(Cyanoacetyl)piperidine 74   Cobalt(1+), tetraammine[carbonato(2-)-0,0]-, (OC-6-22)-, nitrate	15029-30-8 15040-52-5	Intentional addition Intentional addition / 1%	chemical products chemical products
75 Chlorocobalamin 76 Oxobis(pentane-2,4-dionato-0,0')zirconium	15041-07-3 15041-14-2	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
77 Iodine 129 78 Molybdenum potassium oxide (Mo3K2O10)	15046-84-1 15059-53-7	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
79 Molybdate(2-), tetrathioxo-, diammonium, (T-4)- 80 Vanadate (VO31-), lithium	15060-55-6 15060-59-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
Nickel selenate  Zinc phosphinate	15060-62-5 15060-64-7	Contains (regardless of intentional or impurities) Intentional addition / 25%	chemical products chemical products
33 Magnesium nitrite	15070-34-5	Intentional addition / 1,000ppm	chemical products
Indate(1-), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, sodium, (OC-6-21)-	15078-72-5	Intentional addition / 1%	chemical products
85 Tellurium, bis(diethylcarbamodithioato-S,S')-, (SP-4-1)- 86 Tribenzyltin hydroxide	15080-52-1 15082-85-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
87 Chromium, tetrachloromuhydroxy[.mu(2-methyl-2-propenoato-0:0')]di- 88 Aluminum fluoride, trihydrate	15096-41-0 15098-87-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
89 Nitric acid, nickel(3+) salt 90 Propane, 1,1,2,3,3-pentachloro-	15099-34-0 15104-61-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
91 Zirconium bis(2-ethylhexanoate) oxide 92 Uranium 235	15104-99-1 15117-96-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
33 Sodium metaarsenate 94 Pentamethylantimony	15120-17-9 15120-50-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
25 2-Butenoic acid, 4-oxo-4-phenyl-, ethyl ester, (2E)-   26 Proustite (Ag3(AsS3))	15121-89-8 15122-58-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
97 Copper selenate 98 Pyrargyrite (SbAg3S3)	15123-69-0 15123-77-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
99 Aluminum molybdenum oxide (Al2Mo3O12) 00 Thallium selenite	15123-80-5 15123-92-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
Dirubidium selenite	15123-97-4 15124-04-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000pm	chemical products chemical products
22 Silver Variation Founder (Ng3 CO-7)  30 Boric acid (H3BO3), dipotassium salt  404 Nickel, tetrakis(triphenylphosphine)-, (T-4)-	15124-13-7 15133-82-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
14 Nickei, tetrakis(tripnenyipnosprine)-, (1-4)-  Cobaltate(1-), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, (OC-6-21)-	15133-82-1	Intentional addition / 1%	chemical products
06 Cobalt disodium ethylenediaminetetraacetate	15137-09-4	Intentional addition / 1,000ppm	chemical products
77 Cadmium 117 88 Phosphoric acid, tin(4+) salt	15139-70-5 15142-98-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
9 Neodymium tribromate 0 Praseodymium tribromate	15162-92-2 15162-93-3	Intentional addition / 1% Intentional addition / 1%	chemical products
11 Scandium tribromate 2 Yttrium tribromate	15162-94-4 15162-95-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
Benzenesulfonic acid, 2-dodecyl-, sodium salt   Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-	15163-46-9 15166-06-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
15   Copper(II) selenite dihydrate	15168-20-4	Contains (regardless of intentional or impurities)	chemical products
6-21 -   17 Copper, [mu-[[N.N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,0,0N:N',0',0N']]di-	15170-14-6 15170-19-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products  chemical products
18 Bis(DL-methioninato-N,O)copper	15170-74-8	Intentional addition / 1,000ppm	chemical products
Guprate,3-7, (4-amino-3-nydroxy-6-[12-nydroxy-3-[12-(surrooxy)etriy  surrony  pneny  azo]-1,3-     naphthalenedisulfonato(5-)]-, trihydrogen   20   Tris(heptane-3,5-dionato-0,0')cobalt	15188-78-0	Intentional addition / 1,000ppm	chemical products
21 9 1,4,5,6,7,8,8,-Heptachloro-3a,4,7,7a-tetrahydro4,7-methano-1H-indene	15188-91-7 15189-24-9	Intentional addition / 1,000ppm Intentional addition / 6%	chemical products
22   Aurate(1-), tetrachloro-, sodium, (SP-4-1)- 23   Molybdenum sodium oxide (Mo3Na2O10)	15189-51-2 15190-32-6	Intentional addition Intentional addition / 1%	chemical products chemical products
24 Dicopper pyrophosphate 25 Silicic acid (H4SiO4), beryllium salt (1:2)	15191-80-7 15191-85-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
			chemical products
28 Thiocyania acid, copen(24) salt 27 Arsenenous acid, calcium salt (2:1) 28 Calcium aronate	15192-76-4 15194-98-6 15195-00-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products

pendix table 1) MISUMI Specified Chemical Substances  Substance Name	CAS-No	Ver.2.0.0  Misumi Standards (numbers as threshold)	date of revision 5/31/2022 Misumi Corpo Applicable Item
231 Nicotine, lactate	15197-02-1	Contains (regardless of intentional or impurities)	chemical products
232 Aqueous ferric perchlorate 233 Cobalt, tris(3-bromo-2,4-pentanedionato-0,0')-, (0C-6-11)-	15201-61-3 15218-44-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
234 Dibutyltin sulfide trimer 235 Copper bis(piperidine-1-carbodithioate)	15220-82-3 15225-85-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
236 Dichlorobis(pyridine)platinum 237 Barium 126	15227-42-6 15229-36-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
238 Cobalt iodide (Col2) 239 Copper(2+) salicylate	15238-00-3 15240-24-1	Intentional addition / 100ppm Intentional addition / 1,000ppm	chemical products chemical products
40   Dibromobis(tributylphosphine)nickel(II)   41   Chromium, tetrachloromuhydroxy[.mu(octadecanoato-0:0')]di-	15242-92-9 15242-96-3	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
42 Sulfuric acid, iron(3+) salt (3:2), hydrate 43 Sulfuric acid, manganese(2+) salt (1:1), hydrate	15244-10-7 15244-36-7	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
44 Sulfuric acid, nickel(2+) salt (1:1), hydrate 45 Sulfuric acid, chromium(3+) salt (3:2), hydrate	15244-37-8 15244-38-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
46 Pentaamminecarbonatocobalt(III) nitrate 47 Lithium [2H4]tetrahydroborate(1-)	15244-74-3 15246-28-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
48   Oxalic acidystobracy	15248-76-7 15257-25-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
To Understand Microscopic Control of the Control of	15258-80-7 15258-91-0	Intentional addition / 1%	chemical products chemical products chemical products
52 Cartap hydrochloride	15263-52-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
53 Cartap 54 Dichlorobis(tributylphosphine)nickel(II)	15263-53-3 15274-43-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
55 Sodium tetrafluoroferrate(1-) 56 Cobaltate(3-), tris[ethanedioato(2-)-0,0']-, tripotassium, trihydrate, (OC-6-11)-	15274-99-4 15275-08-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
57 (OC-6-11)-Tetrapotassium hexachlorocadmate  88 Boron, [[2,2',2"-nitrilotris[ethanolato]](3-)-N,O,O',O"]-, (T-4)-	15276-40-1 15277-97-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
59 Platinate(2-), tetrabromo-, dicesium, (SP-4-1)- 80 Platinate(2-), tetrabromo-, dirubidium, (SP-4-1)-	15278-82-7 15278-86-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
81 Aurate(1-), bis(cyano-C)-, sodium 82 Cuprate(3-), tetrakis(cyano-C)-, trisodium, (T-4)-	15280-09-8 15281-91-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
33 Ammonium trifluorohydroxyborate(1-) 34 Borate(1-), tetrafluoro-, iron(2+) (2:1)	15283-48-4 15283-51-9	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
55 Silicic acid (H4SiO4), sodium zirconium(4+) salt (3:4:2) 66 Sodium metaborate hydrate	15292-27-0 15293-77-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
75 Bezitramide	15301-48-1 15304-57-1	Intentional addition Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
Dipotassium aquapentachlororhodate	15306-82-8	Contains (regardless of intentional or impurities)	chemical products
Nickel, bis[bis(2-methylpropyl)carbamodithioato-S,S']-, (SP-4-1)-   Rhodium, carbonylchlorobis(triphenylphosphine)-, (SP-4-3)-   Parimine   P	15317-78-9 15318-33-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
22 Barium perohlorate monohydrate	15318-52-2 15321-27-4	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
74 Dirubidium tetrakis(oyano-c)platinate 75 Iron, trimu,-carbonylhexacarbonyldi-, (Fe-Fe)	15321-31-0 15321-51-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
76 Benzotriazole-1-carbonitrile 77 Zincate(2-), tetrakis(cyano-C)-, disodium, (T-4)-	15328-32-2 15333-24-1	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
78 Rhodate(3-), hexachloro-, triammonium, (OC-6-11)- 79 Silver acetylide-silver nitrate	15336-18-2 15336-58-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
80 Diallyldibutylstannane 81 Cadmium-barium laurate	15336-98-8 15337-60-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
32 Dichlorobis[1,1"-thiobis[ethane]]platinum 33 Manganese dimethyldithiocarbamate	15337-84-5 15339-36-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
William   Will	15339-40-9 15363-19-6	Contains (regardless of intentional or impurities)	chemical products chemical products
86 (OC-6-11)-Hexaamminechromium trinitrate	15363-28-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
37   Vanadium, [[2,2',2"-nitrilotris[ethanolato]](3-)-N,O,O',O'']oxo-   8   Manganese(II) perchlorate hexahydrate	15364-25-7 15364-94-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
39 3-Cyclopentene-1-acetonitrile, 2,2,3-trimethyl-   0 Disodium manganese ethylenediaminetetraacetate	15373-31-6 15375-84-5	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
31   Zincate(2-), [mu[ethanedioato)2-)-0, O":0', O"]] bis[ethanedioato(2-)-0,0']di, dihydrogen, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	15375-89-0	Contains (regardless of intentional or impurities)	chemical products
92 (OC-6-11)-Trithallium hexakis(cyano-C)cobaltate 93 Difluoro(3-oxo-N-phenylbutyramidato-O,O')boron	15377-79-4 15387-98-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
04 Iron(2+), tris(2,2'-bipyridine-N,N')-, (OC-6-11)-, diperchlorate 05 Iron(2+), tris(5-nitro-1,10-phenanthroline-N1,N10)-, diperchlorate	15388-48-4 15389-73-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
16 Bis(salicylideniminato-3-propyl)methylaminocobalt(II) 17 Chloropentakis(methylamine)cobalt dichloride	15391-24-9 15392-59-3	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
Diammine operating interval and increase and	15413-19-1 15414-04-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
00 Methylium, triphenyl-, pentachlorostannate(1-)	15414-98-9	Contains (regardless of intentional or impurities)	chemical products
Nickelate(2-), [7,12-diethenyl-3,8,13,17-tetramethyl-21H,23H-porphine-2,18-dipropanoato(4-)-   kappa.N21,kappa.N22_kappa.N23_kappa.N24]-, hydrogen (1:2)	15415-30-2	Contains (regardless of intentional or impurities)	chemical products
22   Chromium, bis(acetato-O)hydroxy-   33   Cuprate(4-), [mu1][7,7"-(carbonyldiimino)bis[4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2-	15417-46-6 15418-16-3	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
naphthalenesurionatojj(8-)jjoi-, tetrasodium  24 Selenium 73	15422-57-8	Contains (regardless of intentional or impurities)	chemical products
05 Selenium 81 06 Arsenic 73	15422-58-9 15422-59-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
77 Yttrium 95 08 Yttrium 94	15422-71-6 15422-72-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
09 1-Heptene, 6-bromo-6-methyl-	15424-05-2 15432-57-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
11 Antimonate (Sb031-), sodium 12 Borane, trifluoro-, hydrate	15432-85-6 15433-40-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
3 Iron(II) ion 4 Dichlorobis[1,1'-thiobis[ethane]]platinum	15438-31-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
Upinioroois (1,1 - Thiolos) etrane) jois tinum   Copper, bis (1-phenyl-1,3-pentanedionato-0,0')-   Dichlorobis(ethylenediamine)-rhodium chloride	15442-57-6 15443-06-8 15444-62-9	Intentional addition / 1,000ppm	chemical products
17 [1,2-Bis(diphenylphosphino)ethane]tetracarbonylmolybdenum(0)	15444-66-3	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
8 Platinum(2+), tetrakis(hydroxylamine-N)-, dihydroxide, (SP-4-1)- 9 Propylene-1,2-oxide, (R)-(+)-	15445-15-5 15448-47-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
20   Bis(5-oxo-L-prolinato-N1,02)copper	15454-74-7 15457-98-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
22 Tridymite 23 Aluminium chlorate	15468-32-3 15477-33-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
24 Bis(benzoylthio)dioctylstannane 25 Bis(benzoylthio)dibutylstannane	15481-47-7 15481-48-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
26 Toluene-2,6-diamine monohydrochloride 27 2,6-Toluenediamine dihydrochloride	15481-68-2 15481-70-6	Intentional addition / 25% Intentional addition / 25%	chemical products chemical products
28 Stibophen 29 Trisodium hexakis(nitrito-N)rhodate	15489-16-4 15489-17-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
30 Dilithium tetrachlorocuprate 31 Hexakis(thiourea)dicopper dichloride	15489-27-7 15489-72-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
Dihydrogen hydroxy[3,8,13,17-tetramethyl-7,12-divinyl-21H,23H-porphine-2,18-dipropionato(4-)-   20   N21,N22,N23,N24]ferrate(2-)   N21,N22,N23,N24]ferrate(2-)	15489-90-4	Intentional addition / 1%	chemical products
Ne.1, Ne.2, Ne.2	15492-38-3 15492-42-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
15 Selenious acid, sodium salt	15492-42-9 15498-87-0 15499-68-0	Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
6 Beryllium citrate 7 Nitric acid, hafnium(4+) salt	15509-05-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
8 Vanadium iodide (VI2) 9 Vanadium iodide (VI3)	15513-84-5 15513-94-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
0 Propanoic acid, 2,2-dimethyl-, cobalt(2+) salt 1 Nitric acid, cobalt(3+) salt	15520-31-7 15520-84-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
12   Nickel dimethyldithiocarbamate	15521-65-0 15522-59-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
14   Tetramethylammonium tetraphenylborate	15525-13-0 15525-15-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
16 [Iron(2+), tris(5-methyl-1,10-phenanthroline-N1,N10)-, diperchlorate 17 Sodium zirconium lactate	15526-61-1 15529-67-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17 Sodum zirconium aectae   88 Bichlorobis(ethylenediamine)rhodium nitrate   98 Dipotassium tetrachloroferrate(2-)   99 Dipotassium tetrachloroferrate(2-)	15529-88-1 15530-87-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products  chemical products  chemical products
50 1,3,2-Oxathiastannolan-5-one, 2,2-dioctyl-	15535-79-2	Contains (regardless of intentional or impurities)	chemical products
11 N'-(3-Chloro-4-methylphenyl)-N,N-dimethylurea  22 22-Azodi-(2,4-dimethyl-4-methoxyvaleronitrile)	15545-48-9 15545-97-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
53 Di-n-butyltin bis(methyl maleate) 44 Bis((2-ethylhexyloxy)maleoloxy) dibutylstannane	15546-11-9 15546-12-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
55 Di-n-butyltin di(monobutyl)maleate 56 Diammonium yttrium pentanitrate	15546-16-4 15552-06-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
57 Tungstate (W066-), barium calcium (1:2:1), (OC-6-11)-	15552-14-4	Intentional addition / 1,000ppm	chemical products

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(Apper	dix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
				chemical products
9361	[o-[5-[2-Hydroxy-5-[(m-sulphamoylphenyl)sulphamoyl]phenyl]-3-phenyl-1-formazano]benzoato(2-)]copper	15559-47-4	Intentional addition / 1,000ppm	·
	Nicotine, monogallate Nicotine, oxalate (1:2)	15566-33-3 15566-45-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9363	Isobutyl (Z,Z)-2-methyl-10,10-dioctyl-5,8,12-trioxo-4,9,11-trioxa-10-stannapentadeca-6,13-dien-15-oate	15571-59-2	Contains (regardless of intentional or impurities)	chemical products
9364	4.4'-[(dioctylstannylene)bis(oxy)]bis[4-oxoisocrotonic]acid	15571-60-5	Contains (regardless of intentional or impurities)	chemical products
	Telluric acid (H2TeO4), dipotassium salt	15571-91-2 15572-25-5	Contains (regardless of intentional or impurities)	chemical products chemical products
9367	Thallium selenide (TI2Se) Arsenic 76	15575-20-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
	Zirconyl sulfate Diphosphoric acid, tin(2+) salt (1:2)	15578-19-5	Contains (regardless of intentional or impurities)	chemical products
9370	Tritin bis(orthophosphate)	15578-26-4 15578-32-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Ethanol, 2-mercapto-, 0,0,0-triester with boric acid (H3BO3)	15582-80-6	Intentional addition / 1%	chemical products
9373	Chromic acid (H2Cr2O7), nickel(2+) salt (1:1) Selenious acid, dicesium salt	15586-38-6 15586-47-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9374	Hydroxylamine, perchlorate (salt)	15588-62-2	Intentional addition / 1,000ppm	chemical products chemical products
	Copper chloride (CuCl3) Lithium molybdenum oxide (Li2Mo2O7)	15593-15-4 15593-38-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
	Selenious acid, dilithium salt Selenic acid, dilithium salt	15593-51-8	Contains (regardless of intentional or impurities)	chemical products chemical products
9379	Trilithium vanadium tetraoxide	15593-52-9 15593-56-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
	Magnesium selenite Antimonate (Sb043-), trisodium, (T-4)-	15593-61-0 15593-75-6	Contains (regardless of intentional or impurities)	chemical products chemical products
9382	Thorium 229	15594-54-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
9383 9384	Boron, (cyclohexanamine)trifluoro-, (T-4)-	15595-91-2	Intentional addition / 1%	chemical products chemical products
9385	Thallium(3+) perchlorate	15596-82-4 15596-83-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
9386	Trimethyltin isothiocyanate Chromium chloride (CrCl4), (T-4)-	15597-43-0 15597-88-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
9388	Pyridine perchlorate	15598-34-2	Intentional addition / 1,000ppm	chemical products
	Iron iodide (Fel3) Barium fluorophosphate	15600-49-4 15600-53-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
9391	Diphosphoric acid, cadmium salt (1:2)	15600-62-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	Antimony iron oxide (SbFeO4) Cobalt bromide (CoBr3)	15600-71-2 15605-72-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
	Platinum, bis[1,2-diphenyl-1,2-ethenedithiolato(2-)-S,S']-, (SP-4-1)-	15607-55-3	Contains (regardless of intentional or impurities)	chemical products
	Nickel bromide (NiBr3) Rhodium bromide (RhBr3)	15608-15-8 15608-29-4	Contains (regardless of intentional or impurities)	chemical products chemical products
9397	Phosphoric acid, ammonium manganese(2+) salt (1:1:1)	15609-81-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
9398	Cuprate(2-), tetrachloro-, diammonium Disodium heptadecaoxotetrazincatetetramolybdate(2-)	15610-76-1 15611-13-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
9400	(Dioxygen)bis(triphenylphosphine)platinum	15614-67-2	Contains (regardless of intentional or impurities)	chemical products
9401	Bis(2-aminobenzeneselenolato-N,Se)zinc Bis(N-hydroxy-N-nitrosocyclohexylaminato-O,O')copper	15615-72-2 15627-09-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
9403	Nickel, dichloro[1,1'-(1,3-propanediyl)bis[1,1-diphenylphosphinekappa.P]]-	15629-92-2	Contains (regardless of intentional or impurities)	chemical products
9404	Cadmium, bis(2-phenylhydrazinecarbodithioato-N2,S)-, (T-4)- Ferrichrome	15630-39-4 15630-64-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
9406	Yttrium(III) tris(2,2,6,6-tetramethyl-3,5-heptanedionate)	15632-39-0	Intentional addition / 1,000ppm	chemical products
9407	(T-4)-Dithallium tetracyanomercurate Thallium bis(cyano-C)argentate	15634-23-8 15634-29-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
9409	Sodium tris(1,2-naphthoquinone 1-oximato-N1,O2)ferrate(1-)	15635-53-7	Intentional addition / 1%	chemical products
9410 9411	Boron, trihydro(4-methylmorpholine-,kappa.N4)-, (T-4)- Platinum(2+), tetraammine-, dihydroxide, (SP-4-1)-	15648-16-5 15651-37-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
9412	Decafentin	15652-38-7	Contains (regardless of intentional or impurities)	chemical products
	Bis(diethyldithiocarbamato-S,S')iron 1,2-Benzenedicarboxylic acid, barium salt (1:1)	15656-03-8 15656-86-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
9415	Chromium, tetrachloromuhydroxy[.mu(tetradecanoato-0:0')]di-	15659-56-0	Intentional addition / 1,000ppm	chemical products
	Cisplatin Stannane, butyltris(dodecylthio)-	15663-27-1 15666-28-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9418	Distannathiane, dibutyldithioxo-	15666-29-2	Contains (regardless of intentional or impurities)	chemical products
9419	Octyl cyanoacetate Zirconium, [carbonato(2-)-0,0']oxo-	15666-97-4 15667-84-2	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
9421	Tetraaluminium tris[hexakis(cyano-c)ferrate(4-)]	15669-30-4	Intentional addition / 1%	chemical products
9422	Platinum, dimu,-chlorodichlorobis(tributylphosphine)di- (T-4)-Dithallium tetrakis(cyano-C)zincate	15670-38-9 15671-21-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
9424	Sulphitocobalamin	15671-27-9	Intentional addition / 1%	chemical products
	D-Ribose, 5-(dihydrogen phosphate), barium salt (1:1)  Borate(1-), bis[3-chloro-2-hydroxy-5-nonylbenzenemethanolato(2-)-0,0]-, sodium, (T-4)-	15673-79-7 15675-97-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
9427	Benzoic acid, p-nitro-, compound with nicotine (3:1) Phenanthridine, 6-chloro-	15677-87-9	Contains (regardless of intentional or impurities)	chemical products
9429	Copper, [1-[[(2-hydroxyphenyl)imino]methyl]-2-naphthalenolato(2-)-N,O,O']-	15679-03-5 15680-42-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
9430	Sodium [2H4]tetrahydroborate(1-) Cadmate(2-), tetrakis(cyano-C)-, disodium, (T-4)-	15681-89-7 15682-87-8	Intentional addition / 1%	chemical products chemical products
9432	Disodium tetra(cyano-C)mercurate(2-)	15682-88-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
9433	Cobalt(II) tetrafluoroborate hexahydrate Bis(diethyldithiocarbamato-S,S')manganese	15684-35-2 15685-17-3	Intentional addition / 1%	chemical products
9435	Zinc(2+), tetraammine-, (T-4)-, bis[tetrafluoroborate(1-)]	15689-07-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9436	Molybdenum 90 Formic acid, nickel(II) salt, dihydrate	15690-77-4 15694-70-9	Contains (regardless of intentional or impurities)	chemical products chemical products
9438	Sulfuric acid, ammonium nickel(2+) salt (2:2:1)	15699-18-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	Sulfuric acid, nickel(2+) rubidium salt (2:1:2) Manganic acid (H2MnO4), disodium salt	15699-20-4 15702-33-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Selenious acid, manganese(2+) salt (1:1)	15702-34-8	Contains (regardless of intentional or impurities)	chemical products
9442	Molybdenum praseodymium oxide (Mo3Pr2O12) Strontium tetracyanoplatinate	15702-41-7 15705-70-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
	Rhodium 107	15706-50-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
9445	Cadmate(2-), [[N,N'-1,2-ethanediy/lbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, dipotassium, (OC-6-21)-	15708-29-9	Contains (regardless of intentional or impurities)	chemical products
9446	Monosodium ferric EDTA	15708-41-5	Intentional addition / 1%	chemical products
9447	Disodium nickel EDTA Nitric acid, manganese(2+) salt, hydrate	15708-55-1 15710-66-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9449	Iodine 123	15715-08-9	Contains (regardless of intentional or impurities)	chemical products
	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, aluminum salt (3:1)  Ethylene diamine diperchlorate	15715-47-6 15718-71-5	Intentional addition / 100ppm Intentional addition / 1,000ppm	chemical products chemical products
9452	Dibutyltin diisothiocyanate	15719-34-3	Contains (regardless of intentional or impurities)	chemical products
	Formic acid, cobalt salt Phenol, 4-chloro-3-methyl-, sodium salt	15731-88-1 15733-22-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	Disodium [7-amino-4-hydroxy-3-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2-sulphonato(4-)]cuprate(2-)	15738-74-6	Intentional addition / 1,000ppm	chemical products
	Copper, [3,7,11,15-tetramethyl-2-hexadecenyl 9-ethenyl-14-ethyl-21-(methoxycarbonyl)-4,8,13,18-	*		
9456	tetramethyl-20-oxo-3-phorbinepropanoato(2-)-N23,N24,N25,N26]-, [SP-4-2-[3S-	15739-09-0	Intentional addition / 1,000ppm	chemical products
9457	[3.alpha.(2E,7S*,11S*),4.beta.,21.beta.]]]- Heptanoic acid, 2,2,3,3,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, chromium salt (1:?)	15739-82-9	Intentional addition / 100ppm	chemical products
9458	Iron(2+), tris(4,4'-dimethyl-2,2'-bipyridine-N,N')-, (OC-6-11)-, diperchlorate	15740-92-8	Intentional addition / 1,000ppm	chemical products
9460	Barium 128 Barium 141	15741-25-0 15741-29-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9461	Cadmium acrylate	15743-19-8	Contains (regardless of intentional or impurities)	chemical products
9463	2-Propenoic acid, aluminum salt Zirconium 86	15743-20-1 15743-56-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
9464	Hafnium 175 Nickel(2+), hexakis(1H-imidazole-N3)-, dichloride, (OC-6-11)-	15750-13-7	Contains (regardless of intentional or impurities)	chemical products
9466	Yttrium 92	15751-00-5 15751-59-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
9467	Zirconium 93 Antimony 117	15751-77-6 15755-18-7	Contains (regardless of intentional or impurities)	chemical products chemical products
9469	Antimony 116	15755-27-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
9470	Arsenic 72 Arsenic 78	15755-33-6 15755-35-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
9472	Antimony 131	15756-29-3	Contains (regardless of intentional or impurities)	chemical products
	Antimony 126 Antimony 128	15756-32-8 15756-34-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9475	Antimony 130	15756-35-1	Contains (regardless of intentional or impurities)	chemical products
	Hafnium 173 Selenium 79	15757-23-0 15758-45-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9478	Rhodium 99	15765-79-4	Contains (regardless of intentional or impurities)	chemical products
	Rhodium 100 Rhodium 102	15765-80-7 15765-82-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9481	Ethanedioic acid, manganese(2+) salt	15771-41-2	Intentional addition / 1%	chemical products
9482	Iron acrylate 1-Propanaminium, N,N,N-tripropyl-, perchlorate	15773-23-6 15780-02-6	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
9484	Nickel uranium oxide (NiU3O10)	15780-33-3	Contains (regardless of intentional or impurities)	chemical products
	Benzenesulfonic acid, 4-[(2-hydroxy-1-naphthalenyl)azo]-, barium salt (2:1)  Benzoic acid, 2-[(2-hydroxy-3,6-disulfo-1-naphthalenyl)azo]-, barium salt (2:3)	15782-04-4 15782-06-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
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	ndix table 1) MISUMI Specified Chemical Substances			f revision 5/31/2022 Misumi Corporation
#	Substance Name	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
9487	2,7,9,11-Tetraoxa-8,10-distannapentadeca-4,13-dien-15-oic acid, 8,8,10,10-tetrabutyl-3,6,12-trioxo-, methyl ester, (Z,Z)-	15785-44-1	Intentional addition / 1,000ppm	chemical products
	(Z)-2-Butenal	15798-64-8	Intentional addition / 1,000ppm	chemical products
9489	1,3-Benzenediol, 2,4,6-trinitro-, barium salt (1:1) Tris(ethyl acetoacetato-O1',03)iron	15805-42-2 15819-11-1	Contains (regardless of intentional or impurities)	chemical products chemical products
	Hydrazine, phosphate (1:1)	15823-35-5	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
9492	Sulfuric acid, hafnium(4+) salt (2:1)	15823-43-5	Intentional addition / 1%	chemical products
9493	Mercury oxide (Hg2O) Hafnium 183	15829-53-5 15832-40-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	Nickel formate	15843-02-4	Contains (regardless of intentional or impurities)	chemical products
9496	Thallium acetate	15843-14-8	Contains (regardless of intentional or impurities)	chemical products
	Iron oxalate Ethanedioic acid, silver salt	15843-42-2 15843-43-3	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
	Bis[2-hydroxy-4-(octyloxy)benzophenonato]nickel	15843-91-1	Contains (regardless of intentional or impurities)	chemical products
	Zirconium stearate	15844-92-5	Contains (regardless of intentional or impurities)	chemical products
	Telluric acid (H2TeO3), strontium salt (1:1) Telluric acid (H2TeO3), cadmium salt (1:1)	15851-40-8 15851-44-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9503	Telluric acid (H2TeO3), manganese(2+) salt (1:1)	15851-49-7	Contains (regardless of intentional or impurities)	chemical products
	Telluric acid (H2TeO3), nickel(2+) salt (1:1)	15851-52-2	Contains (regardless of intentional or impurities)	chemical products
	Telluric acid (H2TeO4), dilithium salt Telluric acid (H2TeO4), copper(2+) salt (1:1)	15851-53-3 15852-05-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
9507	Telluric acid (H2TeO4), magnesium salt (1:1)	15852-08-1	Contains (regardless of intentional or impurities)	chemical products
	Telluric acid (H2TeO4), calcium salt (1:1) Telluric acid (H2TeO4), strontium salt (1:1)	15852-09-2 15852-10-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Telluric acid (H2TeO4), strontium salt (1:1) Telluric acid (H2TeO4), cadmium salt (1:1)	15852-14-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
9511	Telluric acid (H2TeO4), nickel(2+) salt (1:1)	15852-21-8	Contains (regardless of intentional or impurities)	chemical products
	Stannane, dibutylbis[(3-carboxyacryloyl)oxy]-, dipropyl ester, (Z,Z)- 4-Methoxy-3-nitrobiphenyl	15853-77-7 15854-73-6	Contains (regardless of intentional or impurities)	chemical products chemical products
	Selenious acid, sodium salt (4:1)	15855-80-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
9515	Indole-5-carbonitrile	15861-24-2	Intentional addition	chemical products
9516	1-(Hexylthio)-4-nitrobenzene Heptane, 3-ethyl-	15863-36-2 15869-80-4	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
9518	Phosphorodithioic acid, O,O-dipropyl ester, antimony(3+) salt	15874-48-3	Contains (regardless of intentional or impurities)	chemical products
9519	Phosphorodithioic acid, 0,0-bis(2-methylpropyl) ester, antimony(3+) salt	15874-49-4	Contains (regardless of intentional or impurities)	chemical products
9520	Antimony tris[0,0-dipentyl] tris(dithiophosphate)  Phosphorodithioic acid, 0,0-dihexyl ester, antimony(3+) salt	15874-50-7 15874-51-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Phosphorodithioic acid, O,O-bis(2-ethylhexyl) ester, antimony(3+) salt	15874-52-9	Contains (regardless of intentional or impurities)	chemical products
9523	Boron trifluoride	15875-25-9	Contains (regardless of intentional or impurities)	chemical products
	1,1,3,3-Tetrabutyl-1,3-bis[(1-oxododecyl)oxy]distannathiane Telluric acid (H2TeO3), dirubidium salt	15880-66-7 15885-40-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9526	Magnesium tellurium trioxide	15885-42-4	Contains (regardless of intentional or impurities)	chemical products
9527	Telluric acid (H2TeO4), dirubidium salt	15885-43-5	Contains (regardless of intentional or impurities)	chemical products
9528 9529	Antimony, tris(dipentylcarbamodithioato-S,S')-, (OC-6-11)- Hexane, 1-bromo-5,5-dimethyl-	15890-25-2 15898-91-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
9530	Telluric acid (H2TeO3), dicesium salt	15899-92-0	Contains (regardless of intentional or impurities)	chemical products
9531	Sulfurio acid, nickel salt	15905-81-4	Contains (regardless of intentional or impurities)	chemical products
9532 9533	Nitric acid, uranium salt Formic acid, copper salt	15905-86-9 15907-03-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
	Stearic acid, chromium salt	15907-14-9	Intentional addition / 1,000ppm	chemical products
	Strychnine, Dalphaacetamido-6-carboxy-2-oxo-2H-pyran-3-propionate (1:1)	15912-16-0	Contains (regardless of intentional or impurities)	chemical products
	Diboron trimanganese(2+) hexaoxide N=(4-Methylpentan=2-yl)aniline	15915-03-4 15919-49-0	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
	Zinc chromate hydroxide	15930-94-6	Intentional addition / 1,000ppm	chemical products
	Tetrakis[.mu(acetato-0:0')]dirhodium	15956-28-2	Contains (regardless of intentional or impurities)	chemical products
	2-Ethylhexanoic acid, manganese salt 3-Ethyl-3-(2,3-epoxypropoxymethyl)oxethane	15956-58-8 15957-34-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
9542	Alachlor	15972-60-8	Contains (regardless of intentional or impurities)	chemical products
9543	Bis(diethyldithiocarbamato-S,S')cobalt	15974-34-2	Intentional addition / 1,000ppm	chemical products
9544	Copper, [1-chlorophthalocyaninato(2-)]- (OC-6-22)-Tetraamminebis(nitrito-N)cobalt(1+) chloride	15975-60-7 15977-81-8	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
9546	Platinum, diamminediiodo-, (SP-4-2)-	15978-93-5	Contains (regardless of intentional or impurities)	chemical products
	Antimony, tris[bis(2-ethylhexyl)carbamodithioato-S,S']-, (OC-6-11)-	15991-76-1	Contains (regardless of intentional or impurities)	chemical products
9548 9549		15997-44-1 16000-39-8	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
	1-Bromomethyl-4-iodobenzene	16004-15-2	Contains (regardless of intentional or impurities)	chemical products
9551	Ferrate(2-), chloro[7,12-diethenyl-3,8,13,17-tetramethyl-21H,23H-porphine-2,18-dipropanoato(4-)-	16009-13-5	Intentional addition / 1%	chemical products
9552	N21,N22,N23,N24]-, dihydrogen, (SP-5-13)- Tin, bis(2,4-pentanedionato-0,0')-, (T-4)-	16009-86-2	Contains (regardless of intentional or impurities)	chemical products
9553	2,6-Dichloro-3-nitropyridine	16013-85-7	Intentional addition / 1%	chemical products
9554 9555	Silane, iodotrimethyl-	16029-98-4	Intentional addition / 1,000ppm	chemical products
9556		16036-87-6 16037-50-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
9557	Trisodium [2-[(4,6-dichloro-1,3,5-triazin-2-yl)amino]-5-hydroxy-6-[(2-hydroxy-5-	16038-15-6	Intentional addition / 1,000ppm	chemical products
	sulphophenyl)azo]naphthalene-1,7-disulphonato(5-)]cuprate(3-)			
	Copper dilactate Cobalt dilactate	16039-52-4 16039-54-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
9560	Cadmium dilactate	16039-55-7	Contains (regardless of intentional or impurities)	chemical products
	Manganese dilactate	16039-56-8	Contains (regardless of intentional or impurities)	chemical products
	Nickel dilactate  Antimonate(2-), bis[.mu[2,3-di(hydroxykappa.0)butanedioato(4-)kappa.01:.kappa.04]]di-, dipotassium,	16039-61-5	Contains (regardless of intentional or impurities)	chemical products
9563	trihydrate, stereoisomer	16039-64-8	Intentional addition / 1,000ppm	chemical products
	Copper, [2,9,16,23-tetrachloro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (SP-4-1)-	16040-69-0	Intentional addition / 1,000ppm	chemical products
9566	Copper disalicylate Cadmium vanadium oxide (CdV2O6)	16048-96-7 16056-72-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
9567	Chromium ion (3+)	16065-83-1	Contains (regardless of intentional or impurities)	chemical products
9568	Cuprate(3-), [2-[(4,6-dichloro-1,3,5-triazin-2-yl)amino]-5-hydroxy-6-[(2-hydroxy-5-sulfophenyl)azo]-1,7-naphthalenedisulfonato(5-)]-, trihydrogen	16071-80-0	Intentional addition / 1,000ppm	chemical products
9569	C.I. Direct Brown 95	16071-86-6	Contains (regardless of intentional or impurities)	chemical products
9570	Zinc O,O'-dimethyl bis[dithiocarbonate]	16079-37-1	Intentional addition	chemical products
	Nickel(2+) trifluoroacetate 4.4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,17,17,17-octacosafluoro-2-hydroxy-16-	16083-14-0	Contains (regardless of intentional or impurities)	chemical products
9572	(trifluoromethyl)heptadecyl acrylate	16083-78-6	Intentional addition / 100ppm	chemical products
9573	4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,15,15,15-tetracosafluoro-2-hydroxy-14-	16083-87-7	Intentional addition / 100ppm	chemical products
	(trifluoromethyl)pentadecyl acrylate (S)-1,2-Epoxypropane	16088-62-3	Intentional addition / 1,000ppm	chemical products
9575	Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[4-(4-morpholinyl)-6-(phenylamino)-1,3,5-triazin-2-yl]amino]-,	16090-02-1	Intentional addition / 1%	chemical products
	disodium salt Dioctyltin maleate	16091-18-2		chemical products
9577	[[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, (OC-6-21)-	16091-18-2 16091-77-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
9578	Bis(trifluoro-2,4-pentanedionato)cobalt(II)	16092-38-9	Intentional addition / 1%	chemical products
9579	Nitric acid, zirconium salt 2,2'-[(1-Methylethylene)bis(oxymethylene)]bisoxirane	16092-48-1 16096-30-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
9581	Benzenamine, 4-(hexylthio)-	16098-23-0	Intentional addition / 1%	chemical products
9582	5-oxo-L-proline, cadmium salt	16105-06-9	Contains (regardless of intentional or impurities)	chemical products
	Iodobis(triphenylphosphino)copper Carbetamide	16109-82-3 16118-49-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
	Ammonium nickel chloride, hexahydrate	16122-03-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
9586	(Z)-3,6-Dioxo-1,1,1,8,8,8-hexaphenyl-2,7-dioxa-1,8-distannaoct-4-ene	16122-27-3	Contains (regardless of intentional or impurities)	chemical products
	Arsenotriselenous acid, trithallium(1+) salt  Cuprate(4-), [.mu[[6,6'-[[3,3'-di(hydroxykappa.O)[1,1'-biphenyl]-4,4'-diyl]bis(azokappa.N1)]bis[4-amino-5-	16142-89-5	Contains (regardless of intentional or impurities)	chemical products
9588	(hydroxykappa.O)-1,3-naphthalenedisulfonato]](8-)]]di-, tetrasodium	16143-79-6	Intentional addition / 1,000ppm	chemical products
9589	Ferrate(1-), tris[(1,2-naphthalenedionekappa.O2) 1-(oximatokappa.O)]-, sodium	16143-80-9	Intentional addition / 1%	chemical products
9590	4-Isopropylphenylboronic acid Benzoyl chloride, 4-formyl-	16152-51-5 16173-52-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
9592	(2,5-Dimethylphenyl)acetonitrile	16213-85-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
9593	Tris(2,4,4-trimethylpentyl)aluminium	16216-31-2	Intentional addition / 1,000ppm	chemical products
	Ethylidene norbornene Thallium(III) sulfate	16219-75-3 16222-66-5	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
	1.4-Benzenediamine, sulfate (1:1)	16245-77-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
9597	Ammonium molybdenum oxide ((NH4)2Mo3O10)	16289-82-0	Intentional addition / 1%	chemical products
	2,3,5,6-Tetrafluoro-4-pyridinecarbonitrile 4-Nitro-2,1,3-benzoxadiazole	16297-07-7 16322-19-3	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
9600	Cuprate(4-), [29H,31H-phthalocyanine-2,9,16,23-tetracarboxylato(6-)kappa.N29, .kappa.N30, .kappa.N31,			chemical products
	.kappa.N32]-, hydrogen (1:4), (SP-4-1)-	16337-64-7	Intentional addition / 1,000ppm	
9601	Nickel carbonates Borane, dichloroethoxy-	16337-84-1 16339-28-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
9603	1-Tridecene, 13-bromo-	16339-76-7	Intentional addition / 1,000ppm	chemical products
9604	Boronic acid, B-hexyl-	16343-08-1	Intentional addition / 1%	chemical products
	Manganese ascorbate 3-[(1-Methyl-2-phenyl)ethylamino]propiononitrile hydrochloride	16351-10-3 16359-54-9	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
9607	3,5-Dibromobiphenyl	16372-96-6	Intentional addition / 1,000ppm	chemical products
9608	Cuprate(4-), [4-amino-5-hydroxy-3-[[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-6-[(2-hydroxy-5-	16389-59-6	Intentional addition / 1,000ppm	chemical products
	sulfophenyl)azo]-2,7-naphthalenedisulfonato(6-)]-, tetrahydrogen 3-[(1-Methyl-2-phenylethyl)amino]propiononitrile	16397-28-7	Intentional addition	chemical products
3003	rescuency. Expressystem region of the title	.0007 20 7	1 and a decision	products

1 -Bromopent-2-yne	CAS-No 16400-32-1	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	Applicable Item
2-Bromo-3-chloropropene Methyltin 1-Butene,  -bromo-3-methyl-, (E)-	16400-63-8 16408-15-4 16416-41-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
-Pentene, 1-bromo-3-methyl-   1-Pentene, 1-bromo-3-methyl-   1-Butene, 1-bromo-3-methyl-, (Z)-	16416-43-6 16416-44-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
1-Pentene, 1-bromo-4-methyl-, (E)-   Nicotine, picrate	16416-45-8 16426-45-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
8 Boron, (2-chlorobenzenamine)trifluoro-, (T-4)- 9 Chromium, tris(1-phenyl-1,3-butanedionato-0,0')-	16430-93-6 16432-36-3	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
0  Nickel, [[2,2"-sulfonybis[4-(1,1,3,3-tetramethylbutyl)phenolato][(2-)-01,01;02]-   Ferrate(1-), [[.a]pha,.a]pha:"-(1,2-ethanediyldiimino)bis[2-hydroxybenzeneacetato]](4-)]-, sodium   2  Antimory oxalate	16432-37-4 16455-61-1 16455-98-4	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
3 Nitric acid, nickel(2+) salt, tetrahydrate 4 Butane, 2-bromo-2.3,3-trimethyl-	16455-98-4 16456-84-1 16468-75-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
25 Yttrium hydroxide (Y(OH)3) 26 4-Chloromethylbenzyl alcohol	16469-22-0 16473-35-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
Perrate(1-), [N-[2-]bis(carboxymethyl)amino]ethyl]-N-(2-hydroxyethyl)glycinato(3-)]-, sodium   Reference   Refer	16485-47-5 16488-84-9	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
29 Chlorotris(dimethylamino) phosphonium chloride 30 Oxirane, 2-[[phenylmethoxy)methyl]-, (2S)- 31 [C.I. Pigment Red 64	16490-49-6 16495-13-9 16508-79-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
20 Otimerate sodium 33 Copper diarsenite	16509-11-8 16509-22-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
34 Benzenamine, 2-methyl-, hydrobromide 35 Cuprate(2-), bis[3-hydroxy-4-(phenylazo)-2-naphthalenecarboxylato(2-)]-, dihydrogen	16518-48-2 16521-34-9	Intentional addition / 25% Intentional addition / 1,000ppm	chemical products chemical products
16 1,3-Benzenediol, 4,6-diamino-, dihydrochloride 17 3-Butenentirile, 2-methyl-	16523-31-2 16529-56-9	Intentional addition / 1% Intentional addition	chemical products
88 3-Pentenenitrile, (SE)- 19 2-Heptene, 3-bromo- 10 14-Bromobenzyl cyanide	16529-66-1 16530-69-1 16532-79-9	Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
1 Cobalt chloride (GoCl2), dihydrate 2 Sulfuric acid, iron(2+) salt (1:?)	16544-92-6 16547-58-3	Intentional addition / 1%  Intentional addition / 1%	chemical products
3 Chromic acid (H2CrO4), lanthanum(3+) salt (3:2) 4 Magnesium chromate pentahydrate	16565-94-9 16569-85-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
5 Chromic acid (H2CrO4), lanthanum(3+) salt (3:2), heptahydrate 6 Chromic acid (H2CrO4), neodymium(3+) salt (3:2), heptahydrate	16569-86-1 16569-87-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
7   Dicopper pyrophosphate hydrate 8	16570-28-8 16571-42-9 16582-93-7	Intentional addition / 1,000ppm  Gontains (regardless of intentional or impurities) Intentional addition	chemical products chemical products chemical products
9 2.0-lor-5 -nitrobenzontrile 1 Rubidium tribromocadmate	16588-02-6 16593-57-0	Intentional adultion Intentional adultion Contains (regardless of intentional or impurities)	chemical products chemical products
2 3H-Indolium, 2-[7-(1,3-dihydro-1,3,3-trimethyl-2H-indol-2-ylidene)-1,3,5-heptatrienyl]-1,3,3-trimethyl perchlorate	l-, 16595-48-5	Intentional addition / 1,000ppm	chemical products
3 Levamisole hydrochloride 4 1H-Pyrazole-4-carbonitrile, 3-amino- 55 Struchping piceste	16595-80-5 16617-46-2 16639-66-0	Intentional addition / 1% Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
5 Strychnine picrate 6 3-Hexene, 3-bromo-, (Z)- 7 [[2H3]Acetic anhydride	16639-66-0 16645-01-5 16649-49-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
8 Perhydro-9b-boraphenalene 9 Chromium fluoride (CrF3), trihydrate	16664-33-8 16671-27-5	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
0 Arsenic 71 1 5-Undecene, 11-bromo-, (E)-	16685-55-5 16695-38-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
2   1,11-Dibromoundecane 3   Propane, 1,1,2,2,3-pentachloro- 4   Tim maleate	16696-65-4 16714-68-4 16715-89-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Open in the control of the contr	chemical products chemical products chemical products
Sodium hydrosulfide     Potassium metabisulfite	16713-89-2 16721-80-5 16731-55-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
7 5-Nitro-1H-indole-2-carboxylic acid ethyl ester 8 2,2,3-Trimethylhexane	16732-57-3 16747-25-4	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
9 2.2.4-Trimethylhexane 0 2.3.3-Trimethylhexane	16747-26-5 16747-28-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
1 <u>2.4.4-Trimethylhexane</u> 2 <u>Hexane, 3.3.4-trimethyl-</u> 3 <u>3-Ethyl-2-Cidmethylpentane</u>	16747-30-1 16747-31-2 16747-32-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
5   S-EUI) P-2,2-dimenty pertaine 4   Pentane, 3-ethyl-2,3-dimethyl- 5   Pentane, 2,3,34-tetramethyl-	16747-32-3 16747-33-4 16747-38-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
6 Methomyl 7 Hexane, 3-ethyl-2-methyl-	16752-77-5 16789-46-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
8 2-[[4-(Vinyloxy)butoxy]methyl]oxirane 9 Nickel sulfide (NiS)	16801-21-1 16812-54-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
80 Antimony, compound with potassium (1:3) 31 Calcium picrate 32 Zinc dipicrate	16823-94-2 16824-78-5 16824-81-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
3 Sulfurio acid, aluminium salt (3:2), hexadecahydrate  4 5-Cyclohexene-1,2,3,4-tetrone, 5,6-dihydroxy-, barium salt (1:1)	16828-11-8 16833-52-6	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
	16842-03-8 16849-88-0	Intentional addition / 1% Intentional addition	chemical products chemical products
7 Tungsten zirconium oxide (W2ZrO8) 8 Z-Ethyl-7-hydroxy-1,2-benzisoxazole tetrafluoroborate	16853-74-0 16859-20-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
Platinate(2-), hexachloro-, (OC-6-11)-   0 Silicate(2-), hexafluoro-, zinc (1:1)   1 Antimonate(1-), hexachloro-, (OC-6-11)-, nitrosyl	16871-54-8 16871-71-9 16871-80-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
7 Antimorate(17), nexaction (100-117), nitrosyl 2 Silicate(2-), hexafluoro-, dipotassium 3 1,2-Dicarbadodecaborane(12)	16871-80-0 16871-90-2 16872-09-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products chemical products
4 Fluoroboric acid 5 Methanaminium, N,N,N-trimethyl-, tetrahydroborate(1-)	16872-11-0 16883-45-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
16 Diamminetetrachloroplatinum 17 Diammonium hexachlorotellurate(2-)	16893-05-3 16893-14-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
88 Silicate(2~), hexafluoro-, disodium 9 POTASSIUM HEXAFLUOROANTIMONATE 00 Dipotassium hexafluorostannate(2~)	16893-85-9 16893-92-8 16893-93-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
Tetraphenylantimony Bromide	16894-69-2 16894-92-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
3 Thallium nitrate 4 Tetrachlorobis(N,N-dimethylformamide-O)tin	16901-76-1 16902-02-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
5 Dicesium hexachloroplatinate    Tetrachloropauric acid	16902-25-3 16903-35-8 16903-52-9	Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppp	chemical products chemical products chemical products
7  Borate(1-), trifluorohydroxy-, hydrogen, (T-4)- 8  Copper bis(trimethylphosphine)(tetrahydroborate) 9  Dipotassium hexaiodoplatinate	16903-52-9 16903-61-0 16905-14-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
0 Silicate(2-), hexafluoro-, diammonium 1 Zirconate(2-), hexafluoro-, diammonium, (OC-6-11)-	16919-19-0 16919-31-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2 Dichlorobis(pentane-2,4-dionato-0,0')tin 3 Platinate(2-), hexachloro-, diammonium, (OC-6-11)-	16919-46-3 16919-58-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
4 Garbonic acid, silver salt 5 Dipotassium hexabromoplatinate 6 Dipotassium hexakis(cyano-C)platinate	16920-45-9 16920-93-7 16920-94-8	Intentional addition / 25%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
Diploctassium nexakiskyano-Upiatinate     Potassium hexakiskyano-Upiatinate(IV)      Ilodine fluoride (IF7)	16920-94-8 16921-30-5 16921-96-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
9 Platinate(2-), hexachloro-, disodium, (OC-6-11)- 0 Fluoroberyllic acid	16923-58-3 16923-64-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
$\label{lem:continuous} Chromate(2-), [N-[4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-1  y ]phenyl]-2-propenamidato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-propenamidato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-propenamidato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-propenamidato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-propenamidato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-propenamidato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-propenamidato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-propenamidato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-propenamidato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-propenamidato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-propenamidato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-propenamidato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-propenamidato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-propenamidato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-propenamidato(2-)[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-propenamidato(2-)[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-propenamidato(3-0x0-1-phenyl-4-yl)azo]-4-propenamidato(3-0x0-1-phenyl-4-yl)azo]-4-propenamidato(3-0x0-1-phenyl-4-yl)azo]-4-propenamidato(3-0x0-1-phenyl-4-yl)azo]-4-propenamidato(3-0x0-1-phenyl-4-yl)azo]-4-propenamidato(3-0x0-1-phenyl-4-yl)azo]-4-propenamidato(3-0x0-1-phenyl-4-yl)azo]-4-propenamidato(3-0x0-1-phenyl-4-yl)azo]-4-propenamidato(3-0x0-1-phenyl-4-yl)azo]-4-propenamidato(3-0x0-1-phenyl-4-yl)azo]-4-propenamidato(3-0x0-1-phenyl-4-yl)azo]-4-propenamidato(3-0x0-1-phenyl-4-yl)azo]-4-propenamidato(3-0x0-1-phenyl-4-yl)azo]-4-propenamidato(3-0x0-1-phenyl-4-yl)azo]-4-propenamidato(3-0x0-1-pheny$	16923-74-3	Contains (regardless of intentional or impurities)	chemical products
hydrobenzenesulfonato(3)]-, dihydrogen 2 Zirconium potassium fluoride 3 Stannate(2-), hexafluoro-, disodium. (OC-6-11)-	16923-95-8 16924-51-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
3 Stannate(2-), nexanuoro-, sisodium, (OC-6-11)- 44 Antimonate(1-), hexafluoro-, sodium, (OC-6-11)- 55 Zirconate(2-), hexafluoro-, disodium, (OC-6-11)-	16925-25-0 16925-26-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
6 Ammonium hexabromotellurate(IV) 7 2,6-Dimethoxybenzonitrile	16925-35-2 16932-49-3	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
8 Sodium hydrotrimethoxyborate(1-) 9 Sodium borohydride	16940-17-3 16940-66-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
0   Hexaffluorophosphoric acid 1   Phosphate(1-), hexaffluoro-, ammonium 2   Chloroplatinic acid	16940-81-1 16941-11-0 16941-12-1	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
2 Unioropiatinic acid 3 Lithium brorhydride 4 Silicate(2-), hexafluoro-, magnesium (1:1)	16949-15-8 16949-65-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
5 Antimonate(1-), hexafluoro-, hydrogen, (OC-6-11)- 6 Stannate(2-), hexachloro-, diammonium, (OC-6-11)-	16950-06-4 16960-53-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
17 Gold chloride, trihydrate 18 Galcium hexafluorosilicate dihydrate	16961-25-4 16961-80-1	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products chemical products
99 Fluorosilicic acid 10 Titanate(2-), hexafluoro-, diammonium, (OC-6-11)-	16961-83-4 16962-40-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products

ppendix table 1) MISUMI Specified Chemical Substances  # Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	revision 5/31/2022 Misumi Corp Applicable Item
# Substance Name 9741   Rhodate(3-), hexachloro-, trihydrogen, (OC-6-11)- 9742   Platinum(2+), tetraamminedichloro-, dichloride	16970-54-0 16971-49-6	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9742   Borate(1-), bis[1,2-benzenediolato(2-)-O,0]-, (T-4)-, hydrogen, compound with N,N'-bis(2-methylphenyl)guanidine (1:1)	16971-82-7	Intentional addition / 1%	chemical products
9744 Cobattbis(N-cyclohexylsalicylideneimido) 9745 Uranium, bis(formato-O)dioxo-, (T-4)-	16972-55-7 16984-59-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
9746 1,7-Dicarbadodecaborane(12) 9747 Cadmium propionate	16986-24-6 16986-83-7	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
9748 Sulfuric acid, manganese(2+) rubidium salt (2:1:2), hexahydrate 9749 Cadmium hexafluorosilicate(2-)	17009-27-7 17010-21-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9750 Iron(2+) succinate 9751 Cesium fluoride (CsF) 3/2 hydrate	17022-52-5 17022-86-5	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
9752   Arsenate(1-), hexafluoro-, potassium 9753   Nickel(2+) palmitate	17029-22-0 17030-01-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
9754 Disodium tetrakis(nitrito-N)platinate 9755 Copper(II) perchlorate, dihydrate	17031-24-2 17031-32-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
1756 Strychnine hexacyanocobaltate 1757 [5,7,12-Trioxa-6-stannaeicosa-2,9-dienoic acid, 6,6-dibutyl-4,8,11-trioxo-, octyl ester, (Z,Z)-	17034-55-8 17036-31-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1758 Rhodium chloride (RhCl4) 1759 Anthophyllite, non-asbestiform	17046-28-5 17068-78-9	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
760 Arsenate(1-), hexafluoro-, hydrogen 761 Calcium arsenate fluoride	17068-85-8 17068-86-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
762 Octane, 1,3,7-trichloro-3,7-dimethyl-, (±)- 763 Dodecane, 1-bromo-3,7.11-trimethyl- 764 Etherican NNN interfetyl-	17081-64-0 17081-92-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
1764 [Ethanaminium, N.N.+triettyri-, tetrahydroborate(1-)	17083-85-1 17084-02-5 17084-08-1	Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
787   Copper, Isia   Copper, Isia	17084-40-1 17088-06-1	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products chemical products
789 Monensin 770 Magnesium peroxoborate	17090-79-8 17097-11-9	Intentional addition / 8% Intentional addition / 1%	chemical products
771 Chromate(1-), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, hydrogen, (OC-6-21)-	17099-80-8	Contains (regardless of intentional or impurities)	chemical products
772 Ferric EDTA 773 Edifenphos	17099-81-9 17109-49-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
174 Dihydrogen hexachlorotellurate(2-) 175 Silicate(2-), hexafluoro-, barium (1:1)	17112-43-5 17125-80-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
176 Ferrate(3-), hexakis(cyano-C)-, trihydrogen, (OC-6-11)- 1771 Nitric acid, chromium(2+) salt	17126-46-4 17135-66-9	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
78 Strychnidin-10-one, compound with 2,3-dihydroxypropyl dihydrogen phosphate (1:1) 79 Strychnine, tartrate (1:1)	17140-57-7 17140-58-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
80   Nitric acid, manganese(2+) salt, hexahydrate   81   Hydrogen (glycinato-N,O)[sulphato(2-)-O,O]ferrate(1-)	17141-63-8 17169-60-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
82 Phosphoric acid, calcium nickel salt 83 Benzamide, 2-cyano-	17169-61-8 17174-98-0	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
84 Rhodium, carbonylhydrotris(triphenylphosphine)-, (TB-5-23)- 85 Sedoheptulose-7-phosphate, (d)-	17185-29-4 17187-72-3	Contains (regardless of intentional or impurities) Intentional addition	chemical products
86   Potassium, (trichlorostannyl)	17192-54-0 17192-72-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
88 Barium hydroxide (Ba(OH)2) 89 Berzontirile, 4-(bromomethyl)-	17194-00-2 17201-43-3	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products chemical products
90   5,12-Trioxa-6-stannahexadeca-2,9-dienoic acid, 6,6-dibutyl-4,8,11-trioxo-, butyl ester   91   Chlorotris(pentane-2,4-dionato-0,0/zirconium   92   Diethyl (2-cyanoethyl)malonate   93   Diethyl (2-cyanoethyl)malonate	17209-76-6 17211-55-1 17216-62-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition	chemical products  chemical products  chemical products
94   Potassium hexafluoronickelate(IV)   94   95   95   96   96   96   97   97   97   97   97	17217-76-4 17218-47-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
Section   Sect	17220-70-1 17231-59-3	Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products
97 Carbonic acid, nickel(2+) salt (2:1) 98 Triammonium heptafluorozirconate(3-)	17237-93-3 17250-81-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
99 Hydroxylamine, hydrofluoride 00 Dilithium hexafluorozirconate(2-)	17256-78-9 17275-59-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
01 Oxo[(tributyIstannyl)oxy]borane 02 Undecanoic acid, barium salt	17313-85-8 17329-46-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
103 Undecanoic acid, cadmium salt 104 Lithium hexafluorosilicate	17329-48-5 17347-95-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
05 Propanenitrile, 3,3"-[(4-formylphenyl)imino]bis- 06 3-(p-Hydroxyphenyl)propiononitrile	17354-79-9 17362-17-3	Intentional addition Intentional addition	chemical products chemical products
07 Platinate(2-), hexabromo-, diammonium, (OC-6-11)- 08 Boric acid (H3BO3), lithium salt	17363-02-9 17372-42-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
09 Heptanoic acid, tin salt 10 Manganese benzoate	17374-81-1 17375-29-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
11 Cobalt benzoate 12 Manganese carbonates	17375-31-4 17375-37-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
13 Sulfuric acid, iron(2+) salt (1:1), monohydrate  14 Phenol, 2-(1-methyloctyl)-	17375-41-6 17404-45-4	Intentional addition / 1% Intentional addition / 1%	chemical products
15 Cobalt phosphate 16 Benzonitrile, 2-amino-5-nitro-	17409-91-5 17420-30-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
11	17439-94-0 17450-56-5 17475-67-1	Intentional addition / 1.5% Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products chemical products
15   Hairlium, Letrants/2,4"-pertrainedionate"-Rappa.org/Rappa.o	17475-67-1 17476-43-6 17480-26-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
21 Etrameloioc acid, unt2*/ sait 22 Tetramminecopper(2+) dihydroxide 23 Zirconium acetylacetonate	17500-49-1 17501-44-9	Internional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
24 4-(Allyseleno)-1-chlorobenzene 25 Dicarbonyldimuchlorodichlorodiplatinum.stereoisomer	17508-29-1 17522-99-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
26 Bis(acetato)dibutyltin 27 Dichloronickel-triethylphosphine (1:2)	17523-06-7 17523-24-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
28 Dioxobis(pentane-2,4-dionato-0,0')molybdenum 29 Phenol, 2,6-bis(1,1-dimethylethyl)-4-(1-methylpropyl)-	17524-05-9 17540-75-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
Ferrate(1-), [[N,N'-1,3-propanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N', O,O',ON,ON']-, hydrogen, (OC-6-21)-	17569-89-0	Intentional addition / 1%	chemical products
31 Dibenzylbis(lauroyloxy)stannane 32 Methyltriphenoxyphosphonium iodide	17578-54-0 17579-99-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
33 Stannane, bis(acetyloxy)dioctyl- 34 Chromium acetate	17586-94-6 17593-70-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
Sarium bis(2,2,6,6-tetramethyl-3,5-heptanedionate) hydrate   Sulfuric acid, dicopper(1+) salt	17594-47-7 17599-81-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
37 Benzonitrile, 2-amino-3-bromo-5-nitro- 38 Antimony 115	17601-94-4 17620-10-9	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
39 1,7-Dicarbadodecaborane(12), 1,7-bis(methoxydimethylsilyl)- 40 Nickel chloride (NiCi2), dihydrate	17631-41-3 17638-48-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
41 Carbonocyanidic acid, methyl ester 42 Benzenamine, N,3-dimethyl-, hydrochloride	17640-15-2 17650-11-2	Intentional addition / 25%	chemical products chemical products
43 Copper, bis(4,6-nonanedionato-0,0')-, (SP-4-1)- 44 Di-mu-carbony/decacarbonyl-triangulo-triiron  5 Bis(absorbanisis) apsikudid	17653-76-8 17685-52-8 17697-12-0	Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional ari impurition)	chemical products chemical products
45 Bis(phenylseleninic) anhydride 46 Decaborane 47 [2,2-Dichloro-1,1,3,3-tetrafluoropropane	17697-12-0 17702-41-9 17705-30-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
// [22-Dichloror-1,1,3,4-fet/rafluoropropane 8 Sodium urany triacetate, of uranium depleted in uranium-235 9 Rhodate(3-), hexakis(nitrito-N)-, tripotassium, (OC-6-11)-	17712-38-8 17712-66-2	Intentional addition / I,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
Notice   N	17712-00-2 17722-17-7 17741-60-5	Contains (regardless of intertional or impurities)  Intentional addition  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
2   Propendia acid	17742-69-7 17745-45-8	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
3-Metroya-d-(dimethylamino)benzenediazonium tetrafluoroborate      3-Metroya-d-(dimethylamino)benzenediazonium tetrafluoroborate      3-Acetamide, 2-chloro-N-(2-cyanoethyl)-	17747-81-8 17756-81-9	Intentional addition / 1%  Intentional addition / 1%  Intentional addition	chemical products chemical products chemical products
56   1,2-Dicarbadodecaborane(12), 1,12-bis(3-chloro-1,1,3,3-tetramethyldisiloxanyl)- 57   Tri-mu-carbonylnonacarbonyltetracobalt	17768-83-1 17786-31-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
1	17788-94-2 17796-82-6	Intentional addition / 100ppm Intentional addition / 1%	chemical products chemical products
60 Benomyl 61 2-Naphthalenecarboxylic acid, 4-[(4-chloro-5-methyl-2-sulfophenyl)azo]-3-hydroxy-, barium salt (1:1)	17804-35-2 17814-20-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
62 4-Amino-2,3,5,6-tetrafluorobenzonitrile 63 4-Bromo-2,3,5,6-tetrafluorobenzonitrile	17823-38-0 17823-40-4	Intentional addition Intentional addition	chemical products chemical products
64 Cobalt glycinate 65 Copper chromium phosphate	17829-66-2 17836-27-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	17843-02-6 17852-69-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
368 2-Naphthalenecarboxylic acid, 3-hydroxy-4-[(4-methyl-2-sulfophenyl)azo]-, barium salt (1:1)	17852-98-1	Contains (regardless of intentional or impurities)	chemical products
9868	17852-98-1 17856-92-7 17857-44-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000gm Contains (regardless of intentional or impurities)	chemical produc chemical produc chemical produc

Substance Name	CAS-No	Misumi Standards (numbers as threshold)	0.0 date of revision 5/31/2022 Misumi Co Applicable Item
71 Nickel nitrite 22 4-(Trimethylsilyl)phenylboronic acid	17861-62-0 17865-11-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
Antimony hydroxyacetate  Ovolohexane, 1,1-methylenebis[4-isocyanato-, [cis(trans)]-  1-Chloro-4-methoxybutane	17901-09-6 17901-48-3 17913-18-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
Aluminum sulfate hydrate	17913-18-7 17927-65-0 17932-62-6	Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm	chemical products chemical products chemical products
Proparenitrile, 2-(tricthoxysilyl)-   Boronic acid, B-(3-methylphenyl)-   Tributylstannyltrimethylsilane	17932-62-6 17933-03-8 17955-46-3	Intentional addition Intentional addition / 1% Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
17-00clystamiyimterryisianie	17973-82-9 17974-95-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
2 Octane, 1,1,1,7-tetrachloro-3,5-dimethyl- 3 Sodium triethylhydroborate(1-)	17977-23-0 17979-81-6	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products
Barium arcurynyate  55 2-(Tributylstannyl)pyridine	17989-90-1 17997-47-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
86 Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, sodium salt (1:1) 87 Uranium, dioxobis(2,4-pentanedionato-0,0')-, (OC-6-11)-	18017-22-6 18039-69-5	Intentional addition / 100ppm Contains (regardless of intentional or impurities)	chemical products
88 Tetraammonium uranyl tricarbonate, of uranium depleted in uranium-235 89 Diborane(4)	18077-77-5 18099-45-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
90 Ethanedioic acid, cobalt salt 91 1-Piperidinepropionitrile, 4,4'-trimethylenedi-	18130-42-2 18136-00-0	Intentional addition / 1% Intentional addition	chemical products chemical products
92 Ferrate(1-), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O ,O',ON,ON']-, sodium, trihydrate,   (OC-6-21)-	18154-32-0	Intentional addition / 1%	chemical products
93 Manganate(1-), trifluoro- 94 Butanenitrile, 4-(chlorodimethylsilyl)-	18154-90-0 18156-15-5	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
95 Triamminemolybdenum tricarbonyl 96 Nicke(III) carbonate hexahydrate	18177-91-8 18195-55-6	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
	18201-52-0 18217-00-0 18253-54-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
Ini, ulcinoroj_291,31 in-prinalovjaninato(z-)=ix25,ix30,ix31,ix32,F, (UC-0-1z)=       Peroxyacetic acid, 1,1-dimethylbutyl ester       2  C-hlorobenzylidene malononitrile	18260-97-4 18270-61-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products chemical products
27 2 Chilorobertzyliadere maionomitrie 28 Plumbane, diacetoxydipropyl- 33   Tin oxide (SnO2)	18279-19-1 18282-10-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Mal Hin Katte (SIUC)  44 Benzene, 4-bromo-1,2-dichloro-  55 Citric acid, ammonium nickel salt	18282-59-2 18283-82-4	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
05 Boric acid, sodium salt, compound with hydrogen peroxide (1:1), trihydrate 07 Tetraborane	18283-88-0 18283-93-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
Cobalt, [3-hydroxy-4-[[1-(p-mercaptophenyl)-3-methyl-5-oxo-2-pyrazolin-4-yl]azo]-o-   benzenesulfonanisididato(2-)]-, S-(hydrogen sulfate), monosodium salt	18285-21-7	Intentional addition / 1,000ppm	chemical products
199 Benzene, 1-methyl-2,3,6-trinitro- 101 (Trimethylsilyl)acetonitrile	18292-97-2 18293-53-3	Intentional addition / 1% Intentional addition	chemical products chemical products
11 Butane, 2-bromo-3-methyl- 12 Pentadecanenitrile	18295-25-5 18300-91-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
13 Octanoic acid, zirconium salt 14 Alanine, 3-selenyi-	18312-04-4 18312-66-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
15   Dihydrogen [3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-  y  benzenesulphonato(3-)][1-[[2-hydroxy-5-(phenylazo)phenyl]azo]-2-naphtholato(2-)]chromate(2-)	18324-39-5	Contains (regardless of intentional or impurities)	chemical products
16 Bis(2-aminophenolato-N,O)copper 17 4,4-Diethoxybutanenitrile	18347-30-3 18381-45-8	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
118 Phenol, 2,4,6-trinitro-, lithium salt  119 Bis(2-ethylhexyl) 4,4,11,11-tetrabutyl-6,9-dioxo-5,10-dioxa-3,12-dithia-4,11-distannatetradec-7-enedioate	18390-55-1 18403-67-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
20 Disulphurous acid, sodium salt	18403-71-9	Intentional addition / 1%	chemical products
21 Triphosphoric acid, zinc salt 22 Zirconium, chlorohydroxyoxo-	18428-70-1 18428-88-1	Intentional addition / 25%  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
23   Zinc hexafilorosilicate hexahydrate	18433-42-6 18433-48-2 18433-84-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
26 Lead chromate oxide 27 Tin diphosphate	18454-12-1 18472-93-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
27 I in upmosprace 28 Cobalt dintrite 29 Propane, 1,1,2,3-tetrachloro-	18488-96-5 18495-30-2	Intentional addition / 1,000ppm	chemical products chemical products
30 Platinum dinitrate 31 Platinum dinitrate (31 Platinum dinitrate)	18496-40-7 18497-13-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
32   1H-Imidazol-4-ylacetonitrile 33   Ammonium cadmium chloride	18502-05-1 18532-52-0	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
Rubidium trichlorocadmate	18532-58-6 18534-07-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
36   Zinc dinitrate octahydrate     37   Pyrylium, 2,4,6-tris(4-methoxyphenyl)-, perchlorate	18534-08-2 18540-32-4	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
38 4-Octene, 1-bromo-5-propyl- 39 Potassium tris(1-pyrazolyl)borohydride	18545-36-3 18583-60-3	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
40   1,3-Naphthalenedisulfonic acid, 7-amino, dipotassium salt 41   Bis[[2,2'-[ethylenebis(nitrilomethylidyne)]bis[phenolato]](2-)-N,N',O,O']muoxodiiron	18589-26-9 18601-34-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
42   Ovanamide, cyano-, zinc salt     43   Obalitate(1-), bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, sodium     44   Nickel (Bioride (NiF3)	18622-28-1 18639-97-9	Intentional addition / 25% Intentional addition / 1,000ppm	chemical products
45 Octane, 2-chloro-, (R)-	18642-20-1 18651-57-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
46 Suffamic acid, tin(2+) salt (2+1) 47 Phosphoric acid, manganese(2+) salt (2:1) 48 Phosphoric acid, cobaft(2+) salt (2:1)	18653-83-3 18718-07-5 18718-10-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
10 Priosprioric acid, codat((2*) sait (2:1)  19 Nickel bis(dihydrogen phosphate)  10 Phosphoric acid, copper(2+) sait (2:1)	18718-11-1 18718-12-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
or Principation: Autor Copperator Sant (2.17)    Nickel(2+) hydrogen citrate    Cobalt(2+) hydrogen citrate	18721-51-2 18727-04-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
53   2-(2-Bromoethy)-1,3-dioxolane 54   Ethylene diamine tetraacetic acid disodium barium	18742-02-4 18744-58-6	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
55 Chromium, [o-[[1-(p-mercaptophenyl)-3-methyl-5-oxo-2-pyrazolin-4-yl]azo]benzoato(2-)]-, mono(hydrogen sulfate) (ester), monosodium salt	18756-42-8	Contains (regardless of intentional or impurities)	chemical products
56 Chromium, [4-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-1-(p-mercaptophenyl)-3-methyl-2-pyrazolin-5- onato(2-)]-, S-(hydrogen sulfate), monosodium salt	18756-44-0	Contains (regardless of intentional or impurities)	chemical products
57 Sodium nicke(II) tartrate 58 Antimony(3+) tripropan-2-olate	18756-97-3 18770-47-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
59 Tetrakis(pentane-2,4-dionato-0,0')vanadium 60 4-Ethylthiophenyl methylcarbamate	18785-06-3 18809-57-9	Intentional addition / 1% Intentional addition	chemical products chemical products
61 Barium azide 62 Manganese sulfide (MnS)	18810-58-7 18820-29-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
33 Tris(triphenylsiloxy)vanadium oxide 44 (2.2-Dibutyl-1,3.8,11-tetraoxa-2-stannacyclopentadeca-5,13-diene-4,7,12,15-tetrone	18822-50-9 18824-11-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
65   1.2-Benzenedicarboxylic acid. 3.4.5,6-tetrabromo-, nickel(2+) salt (1:1) 66   1.3.5-Triazine-2.4.6(1H.3H.5H)-trione, compound with hydrazine (1:1)	18824-79-8 18836-29-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
67   Phosphorothioic acid, O,O-diethyl O-(5-phenyl-3-isoxazolyl) ester  88   Hafnium sulfide (HfS2)  89   Mohbhdeum acide (MGQ)	18854-01-8 18855-94-2 18868-43-4	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
	18868-43-4 18879-37-3 18880-53-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
11 Strychnine, mono[[[-('criethylsily)lethyl]thio]acetate]	18891-24-2 18897-36-4	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
Galmium, list, "Hydroxy" - 2 (17)" pyriometriloriato)"	18906-50-8 18908-60-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
	18908-66-2 18909-68-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
7 Rusuium teu aluuruburate(1 / ) 8 Cesuim terafluoroborate 9 Copper diglycollate	18909-69-8 18911-01-8	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
Monganese disalicylate     Manganese disalicylate	18911-12-1 18917-85-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
82 Manganese hydroxide (Mn(OH)2) 83 2-Methylbutyronitrile	18933-05-6 18936-17-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
34 Cyclohexane, 1,1'-methylenebis[4-isocyanato-, [cis(cis)]- 35 Sulfuric acid, copper(2+) salt	18937-00-3 18939-61-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
86 Bis(tetrabutylammonium) bis(maleonitriledithiolato)nickel(II) complex   1-Butanaminium, N,N,N-tributyl-, (SP-4-1)-bis[2,3-di(mercapto-kappa,S)-2-butenedinitrilato(2-)]nickelate(1-)	18958-57-1	Contains (regardless of intentional or impurities)	chemical products
(1:1)  88   Nonyl (Z,Z)-6,6-butyl-4,8,11-trioxo-5,7,12-trioxa-6-stannahexacosa-2,9-dienoate	18958-62-8 18961-66-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
89 Benzene, 1,2-dichloro-4-methyl-5-(trichloromethyl)- 90 Tricopperdimolybdenum oxide monohydrate	18964-69-7 18967-85-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
91 2,3-Pyridinedicarboxylic acid, copper(2+) salt (1:1) 92 Magnesium hexafluorosilicate hexahydrate	18970-62-2 18972-56-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
33   Nickel(2+), bis(1,2-propanediamine)-, bis[dicyanoaurate(1-)]   94   Copper(2+), (tetraethylenepentamine)-, bis[dicyanoaurate(1-)]	18972-69-5 18972-70-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
95   Bis(cyano-c)cuprate(1-)   96   Copper(2+), bis(ethylenediamine)-, bis[dicyanoaurate(1-)]	18973-62-1 18974-18-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products

endix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Misumi Standards (numbers as threshold)	.0.0 date of revision 5/31/2022 Misumi Cor Applicable Item
98 Beryllate(1-), [NA1-bis(carboxymethy)glycinato(3-)-N,O,O',O']-, potassium, (T-4)- 99 Bis(methyldithiocarbamato-S,S')zino 00 [Nickel, bis(hydroxyacetato-01,02)-	18983-72-7 18984-32-2 18984-98-0	Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
oli Naca, bashya oxyacacac o (1/2)  Selenonium, trinethyl-, chloride  Dihydrogen [4-hydroxy-3-[(3-methyl-5-oxo-1-phenyl-2-pyrazolin-4-yl)azo]benzene-1-sulphonato(3-)][1-[[2-	18987-38-7	Contains (regardless of intentional or impurities)	chemical products
hydroxy-5-(phenylazo)phenyl]azo]-2-naphtholato(2-)]chromate(2-) 03 Cadmium diphenolate	18987-99-0 18991-05-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
94 Butyl bromoacetate 95 Nitric acid, copper(2+) salt, hydrate	18991-98-5 19004-19-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
86 Cadmium, bis(dipentylcarbamodithioato-S,S')-, (T-4)- 77 Cadmium disalicylate	19010-65-2 19010-79-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
8   Prosjonic acid, cobalt salt   9   9   2-Propenylium, 1,1,2,3,3-pentachloro-, (OC-6-11)-hexachloroantimonate(1-)   9   Phosphoric acid, aluminimum iron salt	19019-51-3 19033-63-7 19034-12-9	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products chemical products
Propagnoric acto, autominum nosaic   Propagno, 2-bromo-1,1,3-tetrafluoro-   2   2-Chloro-1,1,3-tetrafluoropropagno	19041-01-1 19041-02-2	Intentional addition / 1,000pm Intentional addition / 1,000pm	chemical products chemical products
3   Hexakis[.mu(acetato-0:0')]mu.4-oxotetraberyllium	19049-40-2	Contains (regardless of intentional or impurities)	chemical products
document	19052-32-5	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
16 Hydroxylamine, phosphate (1:1) (salt) 17 Isovaleric acid, iron salt	19098-16-9 19105-78-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
8 Heptanoic acid, cobalt salt 9 Vanadic acid, triisobutyl ester	19106-33-3 19120-62-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
20 Cinnabar 21 Boron, trifluoro[2,2',2"-(nitrilo-,kappa.N)tris[ethano[]]-, (T-4)-	19122-79-3 19142-30-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
22 Oleic acid, manganese salt (1:?)           23 Sulfurous acid, gold(1+) sodium salt (2:1:3)	19153-79-8 19153-98-1	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
24 Sulfurous acid, gold(1+) potassium salt (21:3)  Chromate(5-), bis[3-[(5-chloro-2-hydroxyphenyl)azo]-4.5-dihydroxy-2,7-naphthalenedisulfonato(4-)]-, pentahydrogen	19153-99-2 19154-29-1	Intentional addition  Contains (regardless of intentional or impurities)	chemical products
26 Chromate(3-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonato(3-)]-, trihydrogen	19154-30-4	Contains (regardless of intentional or impurities)	chemical products
27 Chromate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, trihydrogen   28 Zinc nitrate tetrahydrate	19154-31-5 19154-63-3	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
29 p-Toluenesulphonyl cyanide 30 (OC-6-12)-Tetraamminedichlorocobalt	19158-51-1 19173-71-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
11 3,5-Dimethoxybenzonitrile 12 Copper dilaurate	19179-31-8 19179-44-3	Intentional addition Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
33 Beryllate(1-), trifluoro-   34 1,4-Dinitro-1H-imidazole	19181-26-1 19182-81-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
55 Yttrium, tris(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionatobeta.O.,beta.O')-  16 1-Propanol, 3-bromo-2,2-bis(bromomethyl)-, phosphate (3:1)	19186-73-3 19186-97-1	Intentional addition / 1% Intentional addition / 900ppm	chemical products
37 Selenocyanic acid, p-nitrophenyl ester 88 Cobalt dioleate 98 Cobalt dioleate	19188-18-2 19192-71-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products  chemical products
39 3-Hexene, 1-bromo-4-methyl- 40 Zinc dithiophosphate 41 Dihydrogen bis[L-glutamato(2-)-N,O1]cobaltate(2-)	19198-88-0 19210-06-1 19224-80-7	Intentional addition / 1,000ppm  Intentional addition / 25%  Intentional addition / 1,000ppm	chemical products chemical products chemical products
11   Dirydrogen bis L=glutamato(2=)=NO   1   cobaltate(2=)     2   Dichlorobis(trimethylphosphine)nickel(II)     3   Diphosphoric acid, zinc salt	19224-80-7 19232-05-4 19262-92-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 25%	chemical products chemical products chemical products
Diphosphoric acid, cadmium salt	19262-93-2 19269-42-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
46 1-Benzyl-2-(chloromethyl)imidazole hydrochloride 47 Diborane	19276-03-0 19287-45-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
48 Sulphuric acid, silver salt           49 Sulfuric acid, tin(4+) salt (2:1)	19287-89-9 19307-28-9	Intentional addition / 25% Contains (regardless of intentional or impurities)	chemical products chemical products
50 Borinic acid, dibutyl-, 2-aminoethyl ester 51 Cobalt(2+) ethanolate	19324-14-2 19330-29-1	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
Cuprate(2-), [[N,N'-1,2-cyclohexanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, [OC-6-21-(trans)]-	19332-78-6	Intentional addition / 1,000ppm	chemical products
53 Nicotine, compound with zinc hexafluorosilicate(2-) (1:1) 54 Diphosphoric acid, nickel(2+) salt	19333-07-4 19372-20-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
55 Diphosphoric acid. copper(2+) salt 56 Platinate(2-), hexakis(thiocyanato~S)-, diammonium. (OC-6-11)- 57 Benzenenethanaminium. N-dodecyl-NN-bis(2-hydroxyethyl)-, chloride	19372-21-5 19372-45-3 19379-90-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
Section   Sec	19381-50-1 19389-73-2	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
60 1-Bromo-2,6-dichlorobenzene 61 1.4-Dibromobutan-2-ol	19393-92-1 19398-47-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products
62 Pentane, 2.4-dibromo- 63 Boron, [2-(amino-,kappa,N)ethanol]trifluoro-, (T-4)-	19398-53-9 19399-03-2	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
64 1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin 65 Zinc chloride (ZnCl2), dihydrate	19408-74-3 19417-15-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
66 Molybdenum potassium oxide (Mo2K2O7) 67 Platinate(1-), bis(1-acetyl-2-oxopropyl)(2,4-pentanedionato-0,0')-,potassium, (SP-4-2)-	19421-45-5 19426-59-6	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
68 Cuprate(1-), [9-ethenyl-14-ethyl-21-(methoxycarbonyl)-4,8,13,18-tetramethyl-20-oxo-3-phorbinepropanoato(3-)-N23,N24,N25,N26]-, hydrogen, [SP-4-2-[3S-(3.alpha,4.beta,21.beta,]]-	19426-70-1	Intentional addition / 1,000ppm	chemical products
Hydrogen [3S-(3.alpha,4.beta,21.beta,)]-[14-ethyl-13-formyl-21-(methoxycarbonyl)-4,8,18-trimethyl-20-oxo- 9-vinylphorbine-3-propionato(3-)-N23.N24.N25,N26]cuprate(1-)	19426-73-4	Intentional addition / 1,000ppm	chemical products
70 Di-tert-butyldichlorostannane 71 I-Hexnen, 3.3.4.5.5.6.6-nonafluoro- 72 Obromatel (1-) diamminetetrakisi(sobthiocyanato)- ammonium, hydrate (3.2)	19429-30-2 19430-93-4 19441-09-9	Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
72 Chromate(1-), diamminetetrakis(isothiocyanato)-, ammonium, hydrate (3:2) 73 Aluminum, bis(ethyl 3-oxobutanoato-01',03)(2.4-pentanedionato-0,0')- 74 Stannane, (acetyloxy/tris(1-methylethyl)-	19443-16-4 19464-55-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
75 Nonaborane   76 (2-Bromophenyl)acetonitrile	19465-30-6 19472-74-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
77 9,10-Anthracenedione, 2-acetyl-1,4-diamino- 78 Sulfuric acid, chromium(3+) salt (3:2), hexadecahydrate	19500-94-8 19512-14-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
79 Acetic acid, manganese(3+) salt, dihydrate 80 Nicotine, conjugate monoacid	19513-05-4 19527-02-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
81 Diethylenetriaminepentaacetic acid, disodium iron(III) salt 82 Ferrate(2-), [N.N-bis[2-[bis(carboxymethyl)amino]ethyl]glycinato(5-)]-, dipotassium, (PB-7-13-12564)-	19529-38-5 19529-39-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
83 Ferrate(2-), [N,N-bis[2-[bis(carboxymethyl)amino]ethyl]glycinato(5-)], ammonium hydrogen 84 Tetrakis(phosphorous trifluoride)platinum	19529-40-9 19529-53-4	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
85 Lithium (cyano-C)trihydroborate(1-) 86 Trimethyl(trimethylamine)indium	19536-84-6 19567-64-7 19583-54-1	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
87 Hexanoic acid, 2-ethyl-, iron salt 88 Sodium hexachloroplatinate(IV) hexahydrate Chromate(2-), [5-chloro-3-[I[4,5-dihydro-3-methyl-5-oxo-1-[4-[(1-oxo-2-propenyl)amino]phenyl]-1H-	19583-77-8	Contains (regardless of intentional or impurities)	chemical products
89   pyrazol-4-y lazo]-2-hydroxybenzenesulfonato(3-)][4-[(5-chloro-2-hydroxyphenyi)azo]-2,4-dihydro-5-methyl-   2-phenyl-3H-pyrazol-3-onato(2-)]-, dihydrogen	19583-99-4	Contains (regardless of intentional or impurities)	chemical products
90 Trimucarbonylnonacarbonyl-tetrahedro-tetrarhodium 91 Morpholine, tetrafluoroborate(1-)	19584-30-6 19585-43-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
92 Benzenesulfonic acid, 3-dodecyl-, sodium salt 93 Pentaborane	19589-59-4 19624-22-7	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
94 Stannate(2-), [[N.N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N.N',O,O',ON,ON]-, (OC-6-21)-	19632-45-2	Intentional addition / 1,000ppm	chemical products
95 Bis(dimethyldithiocarbamato~S,S')selenium 96 Hydroxytetraphenylantimony	19632-73-6 19638-16-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
171 Monopotassium phenylamide	19642-99-0 19648-83-0	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
9  Propanenitrile, 3-[[4-(2-chloro-4-nitrophenyl)azo]phenyl](2-phenylethyl)amino]-   0	19649-68-4 19651-91-3 19662-59-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
JI Copper metnacrylate  Z Hydroxy[[2,2',2''-nitrilotris[ethanolato]](3-)-N.O.O',O'']oxomolybdenum  3 Butyric acid, manganese salt	19662-59-0 19663-15-1 19664-95-0	Intertional addition / I, Jouoppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
Do Dutyric acid, mangariese sait 40 (Avadiazon 55 Bis(diethyldithiocarbamato)dioxomolybdenum(VI)	19666-30-9 19680-83-2	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
06 Zirconate(2-), oxobis[sulfato(2-)-0,0']-, dihydrogen 07 Dibutylbis[(1-oxohexyl)oxy]stannane	19696-82-3 19704-60-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
08 Hexadecyl (Z,Z)-6,6-dibutyl-4,8,11-trioxo-5,7,12-trioxa-6-stannahexacosa-2,9-dienoate 09 2,2'-Azobis[2-(hydroxyethyl)propionitrile]	19706-58-2 19706-80-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
10 Chromate(5-), bis[5-amino-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]-, pentahydrogen	19717-98-7	Contains (regardless of intentional or impurities)	chemical products
11 6-Nitroindoline 12 Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, ammonium salt (1:1)	19727-83-4 19742-57-5	Intentional addition / 1% Intentional addition / 100ppm	chemical products
13 N'-(4-Chloro-o-tolyl)-N.N-dimethylformamidine monohydrochloride 14 Benzene, 1-bromo-3,5-dichloro-  [5] Mathid Lydowymethayangetae	19750-95-9 19752-55-7 19757-97-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
15 Methyl hydroxymethoxyacetate   16 Zirconium bis(dihydrogenorthophosphate) oxide   17 Tetrakis(dimethylamido)hafnium(IV)	19757-97-2 19764-74-0 19782-68-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products chemical products
***   Culania con   Culvidi   Iluu/hall   Iluu   Il	10/02-06-4	Intentional addition / 1% Intentional addition	chemical products chemical products

Substance Name	CAS-No 20905-35-5 20908-27-4	Misumi Standards (numbers as threshold) Intentional addition / 1% Contains (regardless of intentional as impurities)	Applicable Item chemical products chemical products
z Z=buernoic acio, 4-xxx-4-prienyi*, euryi ester, xz/= 3 Sulfuria caio, opoper(2+) thallium(1+) salt (2:1:2), hexahydrate 4 Uranyl sulfate, trihydrate	20908-27-4 20908-85-4 20910-28-5	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
5 Dimethylpumbium diacetate 6 4-Amino-2-chlorobenzonitrile	20917-34-4 20925-27-3	Contains (regardless of intentional or impurities) Intentional addition	chemical products
7 Salicylic acid, copper salt 8 Copper 2,4-dihydroxybenzoate	20936-31-6 20936-33-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
9 Tetrakis(diethyldithiocarbamato-S,S')tellurium 0 Ferrate(3-), hexafluoro-, trisodium, (OC-6-11)-	20941-65-5 20955-11-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
1 Lithium permanganate trihydrate 2 Selenious acid, aluminum salt (3.2) 3 Heptanentrile, 7-bromo-	20959-56-2 20960-77-4 20965-27-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products chemical products
4 Arsonium, tetraphenyl-, (hydrogen dichloride)	21006-73-5	Contains (regardless of intentional or impurities)	chemical products
5,6,7,8-tetrahydro-6-methyl-2,4-diphenyl-, perchlorate  ß 1-Benzopyrylium, 8-[5-[6,7-dihydro-2,4-bis[4-(pentyloxy)phenyl]-5H-1-benzopyran-8-yl]-2,4-	21016-19-3	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
pentadienylidene]-5,6,7,8-tetrahydro-2,4-diphenyl-, perchlorate 7   1-Benzopyrylium, 5,6,7,8-tetrahydro-6-methyl-2,4-diphenyl-, perchlorate	21016-34-2	Intentional addition / 1,000ppm	chemical products
8   1-Benzopyrylium, 5.6,7.8-tetrahydro-2.4-bis[p-(pentyloxy)phenyl]-, perchlorate 9   Phosphoric acid, barium titanium salt 0   Cobalt hydroxide	21016-35-3 21028-49-9 21041-93-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
Obusin rypiroxian   The control of	21082-50-8 21087-64-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
3 Arsenic acid (H3AsO4), dipotassium salt 4 Sodium dihydrogen bis[heptonato(3-)-03,04]borate(3-)	21093-83-4 21097-80-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
5 Trimenthol, triester with boric acid, stereoisomer 6 Barium sulfide (BaS)	21105-05-5 21109-95-5	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
7 Manganese propionate 8 Plumbate(2-), [IN.N"-1.2-ethanediylbis[N-[(carboxy-kappa.0)methyl]glycinato]](4-)-kappa.N,kappa.0]-, disodium, (OC-6-21)-	21129-18-0 21135-97-7	Contains (regardless of intentional or impurities)  Intentional addition	chemical products
dissolutin, (UC-9-21) <sup>2</sup> 9 Benzidine sulfate  0 Methanesulfonic acid 3-(3-trifluoroMethylphenyl)propyl ester	21136-70-9 21172-43-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19-Octadecenoic acid (2)-, chromium(3)-) salt 2 Chromate(2-), [3-[(5-chloro-2-hydroxyphenyl)azo]-4-hydroxy=6-[(1-oxo-2-propenyl)amino]-2-	21178-63-2	Intentional addition / 1,000ppm	chemical products
aphthalenesulfonato(3-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen Selenosemicarbazide	21180-84-7 21198-79-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4 9-Borabicyclo[3.3.1]nonane, dimer 5 Copper bis(3,5-diisopropylsalicylate)	21205-91-4 21246-18-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
6 Manganese dilaurate 7 Mercaptomerin sodium 8 Nickel(2+) bis(ethylenediamine)-, sulfate (1:1)	21248-70-4 21259-76-7 21264-77-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
9 Triamminetrichlororhodium	21264-82-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
21)- 1 cis-2,5-Bis(chloromethyl)-1,4-dithiane	21265-50-9 21273-22-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
2 trans-2,5-Bis(chloromethyl)-1,4-dithiane 3 (E)-2,3-Dibromo-2-butene-1,4-diol	21273-46-1 21285-46-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
4 Phosphate(1-), hexafluoro-, lithium 5 Cadmium, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (SP-4-1)-	21324-40-3 21328-74-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
6 (4-(2-Naphthy)-1,3-thiazoi-2-amine 7 2-Chloro-3-(m-chloro-o-toly)propionitrile 8 [thanedioic acid, niobium salt	21331-43-1 21342-85-8 21348-59-4	Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm	chemical products chemical products chemical products
Ctrianetorior acid, tantalum salt     Cesium hydroxide	21348-60-7 21351-79-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
11 Zinc dichloride 3/2 hydrate 22 Zinc dichloride monohydrate	21351-91-7 21351-92-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
3 Rhodium(2+), pentaamminechloro-, (OC-6-22)-, sulfate (1:1) 4 (T-4)-Disodium tetrachlorocadmate	21360-80-5 21360-94-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
5 Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, monohydrochloride, (S)- 6 Boron, trifluoro(4-methylphenol)-, (T-4)-	21361-93-3 21368-35-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products chemical products
7] 2-Pentene, 1-bromo-3-ethyl-8	21378-06-3 21378-12-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
9   Perrate(2-7, [[M,N=1,2=ethaneolylois]N=(earboxymethyl/gycinato]], (4-7-N,N,0,0,0,N,0,N]-7, oinydrogen, (00-0-21)- 0   Copper, [3-[[(2-hydroxyphenyl)methylene]amino][1,1'-biphenyl]-4-olato(2-)-N,0,0']-	21393-59-9 21405-81-2	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
1 Chromium, tris[2-hydroxy-3,5-bis(1-methylethyl)benzoato-01,02]- 2 Strychnine, compound with trans-mono-(2-hydroxycyclooctyl) phthalate (1:1), (-)-	21409-48-3 21423-08-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
3 3-Chloro-p-toluonitrile 4 Argentate(1-), bis(cyano-C)-, sodium	21423-81-4 21430-69-3	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
5 Antimony chloride 6 6 2.4.5—Trimethylaniline hydrochloride 7 Bromotetraphenylantimony	21432-78-0 21436-97-5 21450-52-2	Oontains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
Romineterapinenyamannny     Arsenic acid (H3AsO4), magnesium salt (2:3)     Oxobis(toluene-p-sulphonato)vanadium	21480-65-9 21493-51-6	Intentional addition / 1,000ppm  Intentional addition / 1%  Intentional addition / 1%	chemical products chemical products
0 2,3-Difluorobenzonitrile 1 1,10-Phenanthroline, monoperchlorate	21524-39-0 21532-74-1	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
2 6-Chloromethyl-11H-dibenzo[b,e]azepin 3 Silver sulfide (Ag2S)	21535-44-4 21548-73-2	Intentional addition / 1% Intentional addition / 25%	chemical products chemical products
4 Boron, hexafluoro[.mu[4,4'-methylenebis[benzenamine]-N:N']]di- 5 Selenium, bis(diethylcarbamodithioato-S)bis(diethylcarbamodithioato-S,S')-	21555-99-7 21559-14-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
6 Thicoyanic acid. (2-benzothiazolylthio)methyl ester  7 Boric acid (H3B03), tripotassium salt  8 Nicotine, monopivalate	21564-17-0 21581-60-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
o Nicotune, monopivatate  9 Octadecancio acid, 12-hydroxy-, barium salt (2:1)  0 Leptophos	21583-33-5 21598-22-1 21609-90-5	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
1 3-(Hydroxymethyl)phenytoin 2 Stannane, dioctylbis(1-oxopropoxy)-	21616-46-6 21619-67-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
3 Ferrate(1-), aqua[[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, sodium, (PB-7-11'-121'3'3)-	21626-24-4	Intentional addition / 1%	chemical products
4 Tin oxide (SnO) 5 3.3.4.4.5.6.6.7.7.8.8.9.9.10.10.10-Heptadecafluorodec-1-ene	21651-19-4 21652-58-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
6 Rhodium trihydroxide [7] Diisopropyl (cyanomethyl)phosphonate [8] 2,5-Dichlorobenzonitrile [8]	21656-02-0 21658-95-7 21663-61-6	Contains (regardless of intentional or impurities) Intentional addition Intentional addition	chemical products chemical products chemical products
9 Barium Product Ruoride (BaBrF) 0 Chromium acetylacetonate	21669-04-5 21679-31-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1 Cobalt, tris(2,4-pentanedionato-0,0')-, (OC-6-11)- 2 Sulfuric acid, nickel(2+) thallium(1+) salt (2:1:2), hexahydrate	21679-46-9 21707-27-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
3 Cyanazine 4 Plumbanediylium, dimethyl-	21725-46-2 21774-13-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5 Nicke((2+) silicate 6 Tetrakis(acetonitrile)palladium(II) tetrafluoroborate 7 Chartheii (1, 0, 0, 0, 0, 0) (1, 1)	21784-78-1 21797-13-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
7  Strychnidin-10-one, sulfate	21840-13-5 21840-08-4 21843-46-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
0 Benzene, 1,1'-(1-methylidene)bis[3,5-dibromo-4-(2,3-dibromopropoxy)- 1 Tellurium nitrate (Te(NO3)4)	21850-44-2 21883-56-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
2 Methylenebis(diphenylarsine) 3 Mercury oxide (HgO)	21892-63-7 21908-53-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4 Butyliodetin 5 Octane, 1,2-dichloro-	21941-99-1 21948-46-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
6 Ethyl 2-cyano-3,3-dimethylbutanoate 7 Hafrilum(IV) ohloride tetrahydrofuran complex (1:2) 8 2-bergens	21954-81-4 21959-05-7 21964-20-5	Intentional addition Intentional addition / 1%	chemical products chemical products
8] 3-Hexene, 2-bromo- 9] 2-Hexene, 4-bromo- 0] 3-Heptene, 5-bromo-	21964-20-5 21964-21-6 21964-22-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
u_3-neptene, 3-bromo- 1] 2-Pentene, 3-bromo- 2] 2-Hexene, 3-bromo-	21964-22-7 21964-23-8 21971-88-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
3 3-Hexene, 3-bromo- 4 3-Heptene, 4-bromo-	21971-89-1 21971-90-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
5 3-Hexene, 2-bromo-2,4-dimethyl- 6 2-Hexene, 4-bromo-2,4-dimethyl-	21971-98-2 21971-99-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
7 Pyridinium, 1-[2-chloro-1-(chloromethyl)ethyl]-, perchlorate 8 1,1,1,3,3-Pentachlorobutane	21981-30-6 21981-33-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
9 Stannane, dibutyl[[3-[[dibutyl[(2-carboxyethyl)thio]stannyl]thio]propionyl]oxy](octyloxy)-, octyl ester 0 Nickel, bis(acetato-Obis(1,2-ethanediamine-N,N')-	21986-78-7 21996-43-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1   Piperazine - I.4-dicarbonitrile 2   Benzenamine, 2-methyl-, dihydrochloride   3   2-Pentene, 4-bromo-2.4-dimethyl-	22005-33-0 22006-17-3 22074-61-9	Intentional addition Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
		parcondonal addition / 1,000ppm	i onemical products

Substance Name	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
178 Benzonitrile, 2-(bromomethyl)-           179 3-Heptene, 3-bromo-	22115-41-9 22118-56-5	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
180   2-Heptene, 4-bromo-   181   Dioctylbis(stearoyloxy)stannane	22118-57-6 22205-26-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
182 Stannane, bis(dodecylthio)dioctyl- 183 Copper(I) sulfide	22205-30-7 22205-45-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
184 Ethanedioic acid, europium(2+) salt (1:1) 185 Strychnine, (3-dibenzofuranylsulfinyl)acetate	22206-19-5 22214-62-6	Intentional addition  Contains (regardless of intentional or impurities)	chemical products chemical products
186 Hexanoic acid, 2-ethyl-, copper salt 187 Fenamiphos	22221-10-9 22224-92-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
888 Ethanol, 2-amino-, diester with boric acid (H3BO3) 899 3-Amino-4-methylbenzeneboronic acid	22232-01-5 22237-12-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
990 4-Ethoxyphenylboronic acid 1911 Tri-sec-butyl borate	22237-13-4 22238-17-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
992 Ethanol, 2-chloro-, triester with boric acid (H3BO3) 1993 1,2,3-Propanetricarboxylic acid, 2-hydroxyr-, iron(2+) salt (1:1)	22238-19-3 22242-53-1	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%	chemical products chemical products
394 Benzothiazolium, 3-ethyl-2-[7-(3-ethyl-2(3H)-benzothiazolylidene)-1,3,5-heptatrienyl]-, perchlorate	22268-66-2 22270-22-0	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products chemical products
956   betaChloro-N-(2-chloroethyl)-N-methylphenethylamine   956   Benzenediazonium, 3-chloro-4-(diethylamino)-, tetrafluoroborate(1-)	22276-63-7	Intentional addition / 1%	chemical products chemical products chemical products
197   Boron, trifluoro(2-methylphenol), (T-4)-   198   Pentane, 1-bromo-3-methyl-, (S)-   199	22293-00-1 22299-70-3	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
99 Barium chloride (BaCl2), monohydrate  00 Barium hydroxide, monohydrate	22322-71-0 22326-55-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
01   Bis(tributyltin) salicylate	22330-14-9 22330-18-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
03   o-Tolylacetonitrile	22364-68-7 22373-78-0	Contains (regardless of intentional or impurities) Intentional addition / 8%	chemical products chemical products
05         Boric acid (H3BO3), calcium salt (2:1)           06         Indium phosphide	22379-77-7 22398-80-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
07 Nitric acid, manganese(3+) salt           08 Hafnium-tetra-n-butoxide	22405-70-5 22411-22-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
09   Arsenic pentachloride	22441-45-8 22450-97-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
11 Borate(1-), bis[1,2-benzenediolato(2-)-0,0']-, hydrogen, (T-4)- 12 Sulfuric acid, nickel(2+) rubidium salt (2:1:2), hexahydrate	22450-98-2 22451-23-6	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
3 Glyceric acid 3-(barium phosphate)	22457-55-2 22464-99-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
5 Cadmium sulfate, octahydrate 6 Acetatocobalamin	22465-18-5 22465-48-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
Treatmoordinamin   Treatmoordi	22473-71-8 22484-07-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9 2-Methyl-4-cyanoethylphenol	22516-99-0	Intentional addition	chemical products
0 0.5.10 - Inoxa =9 - stannatetradeca = 0,12 - dien = 14 - oic acid, 9,9 - dioutyl = 2 - metriyl = 4,7,11 - trioxo -, 1 - metriyletnyl ester, (Z,Z) -  11 Dimethyltin maleate	22535-42-8	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
2 Barium mercaptoacetate	22535-45-1	Intentional addition / 1,000ppm	chemical products chemical products chemical products
3 Beryllium, ion (Be2+) 4 Triarsenic acid	22537-20-8 22538-92-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
5 Chromium(II) 6 Lithium triethylhydroborate	22541-79-3 22560-16-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
7 Potassium triethylhydroborate 8 Barium di-D-gluconate	22560-21-0 22561-74-6	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
29   Bis(2-ethylhexanoato-O)mu,-oxodioxodizirconium	22569-47-7 22578-86-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
11	22581-05-1 22584-72-1	Intentional addition Intentional addition / 1%	chemical products chemical products
33 2-Pentyne, 1-chloro- 34 Citric acid, nickel salt	22592-15-0 22605-92-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5 Hydroxylamine, acetate 6 Arsenic selenide (AsSe2)	22606-42-4 22626-92-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
7 I-Nitroso-2-naphthol cobalt salt 8 Boron, trifluoro(3-methylphenol)-, (T-4)-	22631-65-8 22637-20-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
Magnesium molybdenum oxide (Mg2Mo3O11)	22648-09-5 22692-16-6	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
1   Propane, 1,2-dibromo-1,1,3,3-tetrafluoro-   2   Boric acid (H3BO3), triammonium salt	22692-17-7 22694-75-3	Intentional addition / 1,000ppm Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
3 44-Dibuty -1,3-dioxa-2-thia-4-stannacyclobutane 2,2-dioxide	22709-76-8 22709-77-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
45 Aluminate(1-), dihydrobis(2-methoxyethanolato-0,0')-, sodium	22722-98-1 22725-06-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
46 Strychnine, mono(6-hydroxy-2-naphthalenesulfonate) 47 Strychnine, mono(6-hydroxy-2-naphthalenesulfonate) benzenesulfonate(ester) 48 Cyclopent-1-ene-1-acetonitrile	22733-74-0 22734-04-9	Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
49 Arsenic selenide (AsSe3)	22739-14-6	Intentional addition Contains (regardless of intentional or impurities)	chemical products
50 Cadmium chlorate dihydrate 51 Cesium azide	22750-54-5 22750-57-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
52 Ethyl perchlorate 53 m-Nitrobenzene diazonium perchlorate	22750-93-2 22751-24-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
54 Zinc dinitrate 7/2 hydrate           55 Manganese phosphonate	22763-46-8 22775-65-1	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
56 Bendiocarb Citric acid, zirconium salt	22781-23-3 22830-18-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
58 Gluconic acid, iron(II) salt, hydrate (2:1:2) 59 Aluminum arsenide (AlAs)	22830-45-1 22831-42-1	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
60 Cobaltate(6-), decakis(cyano-C)di-, (Co-Co), hexapotassium 81 2,3-Naphthalene dicarbonitrile	22853-45-8 22856-30-0	Intentional addition / 1% Intentional addition	chemical products chemical products
22 Zirconium, (hydrogen sulfato)oxo-, trihydrate 33 5'-Adenosinetriphosphoric acid dibarium salt	22886-75-5 22887-44-1	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
94 Phenylmercuric formamide 95 Molybdenum zinc oxide (Mo2Zn3O9)	22894-47-9 22914-58-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Frihydrogen [3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)][4-hydroxy-3-	22967-36-8	Contains (regardless of intentional or impurities)	chemical products
([2-hydroxy-5-nitrophenyl)azo]-6-(toluene-p-sulphonamido)naphthalene-2-sulphonato(3-)]chromate(3-)   67   L-Ascorbic acid, iron salt		Intentional addition / 1%	·
88 3-Hydroxy-2-naphthohydroxamic acid	22967-42-6 22974-74-9	Contains (regardless of intentional or impurities)	chemical products
99 Copper palmitate 10 Rhodium chloride (RhCl)	22992-96-7 23043-90-5	Intentional addition / 1,000ppm Intentional addition / 1% Constitutional addition / 1%	chemical products
11 _alphaalphaDichloro-p-xylene 2 Ammonium, benzyldodecylbis(2-hydroxyethyl)-, salt with pentachlorophenol (1:1)	23063-36-7 23063-51-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
3 cis-3-Bromo-2-pentene	23068-94-2 23068-95-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
15   Monooctyltin triiodide	23072-08-4 23074-36-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
77   2-Pentene, 3-bromo-2,4-dimethyl-   78   Tricyclo[3,3,1,13,7]decane-1-carbonitrile	23074-38-6 23074-42-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
9 1-(2-Chloro-5-nitrophenyl)ethan-1-one 10 Acetic acid, uranium salt	23082-50-0 23086-58-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
81 Acetic acid, ammonium copper salt 82 Pirimicarb	23087-46-9 23103-98-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
33 2,6-Dimethoxybenzeneboronic acid 34 Dimethyltin	23112-96-1 23120-99-2	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
15 Oxamyl 16 Thiosulfuric acid (H2S2O3), disilver(1+) salt	23135-22-0 23149-52-2	Contains (regardless of intentional or impurities) Intentional addition / 25%	chemical products chemical products
17 1-Tetradecanol, triester with boric acid (H3BO3)	23162-15-4	Intentional addition / 1%	chemical products
The mode	23178-67-8 23181-49-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
0   Suryomine, monut_Fi(\tau^-tomone - reapproxysummy_gectate), \(\tau^-tomone - reapproxysummy_gectae), \(\tau^-tomone - reapproxysummy_gectae), \(\tau^-tomone - reapproxysummy_gectae), \(\tau^-tomone - reapproxysummy_gectae), \(\tau^-to	23184-66-9 23197-61-7	Intentional addition / 1,000ppm	chemical products chemical products chemical products
02 Hexa(cyano-c)cobaltate(4-)	23209-26-9	Contains (regardless of intentional or impurities)	chemical products
33 Nickel dinitrate dihydrate	23232-50-0 23250-73-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
95 Hydrazine, dihydrobromide 96 Cobalt palmitate 97 Cobalt palmitate 98 Cobalt palmitate 98 Cobalt palmitate 99 Cobalt palmitate 90 Cobalt palmita	23268-00-0 23272-52-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
97 Nicotine ethiodide 98 Stannane, (4-oxovaleryloxy)triphenyl-	23277-52-3 23292-85-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
99 Chloro(pyridine)bis(dimethylglyoximato)cobalt(III) 00 (±)-[3-Cyano-3-(3,4-dimethoxyphenyl)hex-6-y](5,6-dimethoxyphenethyl)methylammonium chloride	23295-32-1 23313-68-0	Intentional addition / 1% Intentional addition	chemical products chemical products
11   Bis[2-acetoxybenzoato]copper	23325-63-5 23335-74-2	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
133   Hexadecanoic acid, zirconium(4+) salt (4:1)	23337-55-5 23361-55-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
05 Fluoroxyborane	23361-56-0	Intentional addition / 1%	chemical products

ppendix table 1) MISUMI Specified Chemical Substances  # Substance Name	CAS-No	Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Cor Applicable Item
0508 Citric acid, iron(2+) salt 0509 Cobalt benzenesulphonate	23383-11-1 23384-69-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
0510 Bis(dibutyldithiocarbamato-S,S')iron 0511 Hexadecanoic acid, barium salt	23408-95-9 23410-25-5	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
512 Zinc permanganate 513 Orthoboric acid, barium salt	23414-72-4 23436-05-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
514 Hydrazine, phosphate 515 Pirimiphos-ethyl	23488-13-3 23505-41-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
516 Ricinoleic acid, tin salt 517 Borate(1-), bis[2]:3-naphthalenediolato(2-)-0,0]-, (T-4)-, hydrogen, compound with N-(1-methylethyl)-2-	23507-57-5 23507-71-3	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products chemical products
propanamine (1:1) 518 Di-n-octyltin dibenzoate	23519-66-6	Intentional addition / 1,000ppm	chemical products
19 1-Propanol, zirconium(4+) salt 20 Diphenylarsinecarbonitrile	23519-77-9 23525-22-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
21   9-Butyl-9-borabicyclo[3.3.1]nonane	23532-74-3 23541-42-6	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
23 Thiophanate-methyl 24 Carbonic acid, potassium zirconium salt 25 Carbonic acid, potassium zirconium salt	23564-05-8 23570-56-1 23582-05-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
25 Bis(2-diphenylarsinoethy/bheny(lphosphine 26 [2-(Diphenylarsino)ethy/Jdphenylphosphine 27 Acetic acid, trifluoro-, thallium(3+) salt	23582-06-1 23586-53-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
29   Iron(2+), tris(5-methyl-1,10-phenanthroline-N1,N10)-, sulfate (1:1)	23588-87-6 23606-37-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products  chemical products  chemical products
30 Strychnine, compound with O.O.S-trimethyl phosphorostothioate (1:1) 31 Copper, tetrakis [.mu[2-(acetyloxy)benzoato-O1:01]]di-, (Cu-Cu)	23637-34-5 23642-01-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
32 Tributylthiocyanatostannane	23654-14-0	Contains (regardless of intentional or impurities)	chemical products
(sulphooxy)ethyl]sulphonyl]phenyl]azo]naphthalene-2,7-disulphonato(5-)]cuprate(3-)	23658-53-9	Intentional addition / 1,000ppm	chemical products
dopper, (univgrogen = acetaminor == riyaroxy==1(z=n)groxy==(1z=n)groxyetnyisaiionyi]=0=   methoxyphenyi[azo]=2,7-naphthalenedisulfonato(2-)]=, mono(hydrogen sulfate) (ester)   Strychnine, mono((2-phenanthrylsulfinyi)acetate], (-)=	23658-54-0 23660-44-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
36 Cobalt chloride 37 Iron(2+), tris(5-nitro-1,10-phenanthroline-N1,N10)-, sulfate (1:1)	23670-59-9 23700-19-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
18 Ethyl tributyltin sulfide 19 Potassium fluoroacetate	23716-85-0 23745-86-0	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
10   7H-Benzimidazo[2,1-a]benz[de]isoquinolin-7-one   11   Nicotine, oxalate	23749-58-8 23758-42-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2 Nicotine gentisic acid salt 3 Hexaborane	23758-43-2 23777-80-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
4 Stannane, butyltris[(2-ethyl-1-oxohexyl)oxy]- 5 2,2'-Bis(4-octylphenol)monosulfide nickel complex	23850-94-4 23852-73-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6 Hydrogen pentafluoro(fluorosulphato-O)antimonate(1-) 7 9-(2-Carboxyphenyl)-3,6-bis(diethylamino)xanthylium perchlorate	23854-38-8 23857-51-4	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
8 Xanthylium, 3,6-bis(diethylamino)-9-[2-(ethoxycarbonyl)phenyl]-, perchlorate 9 Diarsenic	23857-69-4 23878-46-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
60 Dibutyl(dichloro)plumbane 11 1-(Bromomethyl)-2,4-difluorobenzene	23884-79-9 23915-07-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
Succinonitrile-D4     Succinonitrile-D4	23923-29-7 23940-36-5	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
54 Zirconium, tetrakis(ethyl 3-oxobutanoato-01',03)- 55 Cobalt(1+), [N,N-bis(2-aminoethyl)-1,2-ethanediamine-N,N',N'',N'''][carbonato(2-)-0,0']-, perchlorate	23940-69-4 23949-78-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
56 Pronamide 57 Copper, [1,3,8,10,15,17,22,24-octachloro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-	23950-58-5 23970-06-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
8 Cuprate(3-), [3-(hydroxy-kappa.0)-4-[[2-(hydroxy-kappa.0)-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo- kappa.N1]-2,7-naphthalenedisulfonato(5-)]-, trihydrogen	23970-24-3	Intentional addition / 1,000ppm	chemical products
9   H-Imidazole-1-propanenitrile, 2-phenyl- 00   H-Imidazole-1-propanenitrile, 2-undecyl-	23996-12-5 23996-16-9	Intentional addition Intentional addition	chemical products
11 1H-Imidazole-1-propanenitrile, 2-ethyl-4-methyl- 2 Carbonic acid, ammonium zinc salt	23996-25-0 24012-08-6	Intentional addition Intentional addition / 25%	chemical products
33 Strychnine, thiosulfate (2:1) 44 – Nitrophery/Iboronic acid 55 Chromium nitride (CrN)	24046-61-5 24067-17-2 24094-93-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products chemical products
Copper, [3,7,11,15-tetramethyl-2-hexadecenyl 9-ethenyl-14-ethyl-13-formyl-21-(methoxycarbonyl)-4,8,18- 66 [trimethyl-20-oxo-3-phorbinepropanoato(2-)-N23,N24,N25,N26]-, [SP-4-2-]3S-	24111-17-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
[3.alpha.(2E,7S*,11S*),4.beta.,21.beta.]]]-	24111-17-9	Contains (regardless of intentional or impurities)	chemical products
67 Tributyltin linoleate 88 Nickelate(4-), hexakis(cyanokappa.C)-, tetrapotassium, (OC-6-11)-	24124-25-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
669   4-[[2-(Acetoxy)ethyl](phenylmethyl)amino]-2-chloro-5-(2-methoxyethoxy)benzenediazonium tetrafluoroborate   770   Piperophos	24151-54-0 24151-93-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
77 Naphthalene, 1,4-bis(1-methylethyl)- 72 Naphthalene, 2,6-bis(1-methylethyl)-	24157-79-7 24157-81-1	Intentional addition / 1%  Intentional addition / 1%	chemical products chemical products
73 Naphthalene, 1,8-bis(1-methylethyl)- 74 Dimucarbonyltetracarbonylbis(triphenylphosphine)dicobalt	24192-58-3 24212-54-2	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
75 Sodium bis[4-[(4-chloro-1-hydroxy-2-naphthyl)azo]-N,N'-diethyl-5-hydroxybenzene-1,3-disulphonamidato(2-  )]cobaltate(1-)	24215-94-9	Intentional addition / 1,000ppm	chemical products
76 3-Heptene, 1-bromo-4-methyl- 77 Hexadecane, 7-bromo-5-ethyl-7-methyl-	24230-12-4 24251-91-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
78 Chromium, triaqua[[hydrogen 3-hydroxy-4-[[5-hydroxy-3-methyl-1-(m-sulfophenyl)pyrazol-4-yl]azo]-1- naphthalenesulfonato](3-)]-, monosodium salt	24256-56-2	Contains (regardless of intentional or impurities)	chemical products
79 Tris(octan-1-olato)oxovanadium 80 Nickel telluride	24261-23-2 24270-51-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
81 [Isopropylidenebis(p-phenyleneoxy)]bis[tributylstannane] 82 4-Octene, 4-bromo-, (E)-	24291-51-8 24291-80-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
33   d-Octene_4-bromo(Z)-   34   Chromate(1-), bis[N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-	24291-81-4	Intentional addition / 1,000ppm	chemical products
19 sodium 15 Acetamide, N-(p-bromobenzyl)-2-fluoro-	24305-97-3 24312-44-5	Contains (regardless of intentional or impurities)  Intentional addition	chemical products
86 D-Ribofuranose, 5-(dihydrogen phosphate), barium salt 87 Cadmium methacrylate	24325-23-3 24345-60-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
88 1,4-Diazidobutane 89 Tetrabenzylzirconium	24345-72-0 24356-01-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
90 Barium isopropoxide 91 Barium pentacyanonitrosylferrate(III)	24363-37-9 24378-32-3	Intentional addition Intentional addition	chemical products chemical products
12 Triphenyl(salicyloyloxy)stannane 13 2-Decene, 1-bromo-, (Z)-	24379-26-8 24380-91-4	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
94 Phenylboronic acid pinacol ester	24388-23-6 24390-15-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
5.0 Substitution, compound with ironia?? citrate 5.7.12.14 Tetraoxa=6,13-distannaoctadeca=2.9,16-trienedioic acid, 6,6,13,13-tetraoctyl-4,8,11,15-tetraoxo-, dioctyl ester, (Z,Z,Z)-	24396-70-1	Intentional addition / 1,000ppm	chemical products
97 2-Nonene, 2-bromo-, (2Z)- 98 Ammonium iron tetrachloride	24404-60-2 24411-12-9	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
99 3-Bromo-2-nitrothiophene 00 1H-Pyrrole-2-acetonitrile, 1-methyl-	24430-27-1 24437-41-0	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
01 Copper, chloro[tris(2-chloroethyl) phosphite-P]- 02 cis-2-Chloro-9-(3-dimethylaminopropylidene)selenoxanthene hydrochloride	24484-01-3 24493-83-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
03   (3E)-3-(2-Chloro-9H-selenoxanthen-9-ylidene)-N.N-dimethyl-1-propanamine hydrochloride (1:1)   04   8-Chloro-10-(4-methylpiperazino)-10.11-dihydrodibenzo(b,f)selenepin maleate	24493-84-3 24495-43-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
5   Piperazine, 1-(8-chloro-10,11-dihydrodibenzo(b,f)selenepin-10-yl)-4-methyl-    6   1-Naphthalenesulfonic acid, 2-[(2-hydroxy-1-naphthalenyl)azo]-, barium salt (1:1)	24495-59-8 24530-53-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
77 Barium divalerate 88 Benzenediazonium, 4-(dimethylamino)-, tetrafluoroborate(1-)	24557-04-8 24564-52-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
9 Bis[(2-ethyl-1-oxohexyl)oxy]dioctylstannane 0 Nicotine, pivalate	24577-34-2 24580-89-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
1   1-Methoxypropan-2-yl methanesulfonate 2   Morpholine, 2,6-dimethyl-4-tridecyl-	24590-51-0 24602-86-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3 Dipotassium zinc diphosphate   4 Antimony chloride fluoride (SbCl3F2)	24606-42-6 24626-20-8	Intentional addition / 25%  Contains (regardless of intentional or impurities)	chemical products
5 1.4-Benzenediamine, N,N-dimethyl-, ethanedioate (1:1) 6 2.4-Hexadienoic acid, potassium salt, (2E.4E)-	24631-29-6 24634-61-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
17 Nickelate(1-), trichloro-, ammonium 18 Vanadium ritride (VN)	24640-21-9 24646-85-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
19 Decyl (Z,Z)-6,6-dibutyl-4,8,11-trioxo-5,7,12-trioxa-6-stannadocosa-2,9-dienoate 20 Chromium N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinate	24660-23-9 24669-13-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
21 Benzoselenazolium, 3-ethyl-2-[3-(3-ethyl-2(3H)-benzoselenazolylidene)-2-methyl-1-propenyl]-, bromide	24687-31-8	Contains (regardless of intentional or impurities)	chemical products
Hydrogen-2-[2-[[5-methoxy-3-(3-sulphonatopropyl)-3H-benzoselenazol-2-ylidene]methyl]but-1-enyl]-5,6- dimethyl-3-(3-sulphonatopropyl)benzothiazolium    Challs   Editorens   Ashipandisirial-benzothiazolium	24687-35-2	Contains (regardless of intentional or impurities)	chemical products
23 Cobalt, [dihydrogen (ethylenedinitrilo)tetraacetato]- 24 Triant, [dihydrogen (ethylenedinitrilo)tetraacetato]- 25 Arsenic acid (Fl3AsO4), cobalt(2+) salt (2-3)	24704-41-4 24719-13-9 24719-19-5	Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
26 Zirconate(2-), oxobis[sulfato(2-)-0]-, disodium	24719-19-5 24735-35-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
327 Benzonitrile, 4-[[(4-ethoxyphenyl)methylene]amino]-, (E)-	24742-30-1	Intentional addition	chemical products

pendix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Misumi Standards (numbers as threshold)	revision 5/31/2022 Misumi Corp Applicable Item
29   Thiocyanic acid, compound with hydrazine (1:1)   30   Phenoxazin-5-ium, 3,7-bis(diethylamino)-, perchlorate	24786-78-5 24796-94-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
31   2,3,7,8,12,13,17,18-Octaethyl-21H,23H-porphine, nickel(II)	24803-99-4 24804-30-6	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
33   Iron(2+) di-L-ascorbate   34   [3-(2-Cyanoethoxy)-3-methyl-1-butenyi]trimethoxysilane   1   2   2   3   3   3   3   3   3   3   3	24808-52-4 24820-56-2	Intentional addition / 1% Intentional addition	chemical products
35   Cobalt tetra(2-ethylhexyl) bis(phosphate)   38   Boron, trifluoro(2-methylphenol), (T-4)-	24828-46-4 24833-44-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
37   AllytributyIstannane 38   9,12-Octadecadienoic acid (Z,Z)-, barium salt	24850-33-7 24871-38-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
39 Vanadium, triś(cyclohexanolato)oxo- (T-4)- 40 Ethene, chlorotrifluoro-, polymer with chloroethene 41 Polyoxyethylene tridecyl ether	24910-41-6 24937-97-1 24938-91-8	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products chemical products
14 Polyoxyernyiene chaety ether 22 Plumbanediyilum, diethyl- 43 m=Formylbenzonitrile	24952-65-6 24964-64-5	Contains (regardless of intentional or impurities) Intentional addition	chemical products  chemical products  chemical products
To make   To m	24964-91-8 25013-15-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
47 Chromium triperchlorate nonahydrate	25013-16-5 25013-81-4	Contains (regardless of intentional or impurities) Intentional addition / 1.000pm	chemical products chemical products
48 [1,32-Dioxaborolane, 4,4,55-tetramethyl- 49 Bisphenol A diglycidyl ether-bisphenol A copolymer	25015-63-8 25036-25-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
50 Phosphonic acid, butyl-, tin(2+) salt (1:1) 51 Phosphonic acid, heptyl-, tin(2+) salt (1:1)	25044-90-0 25044-92-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
52 Teflon 53 Bisphenol A-epichlorohydrin polymer	25067-11-2 25068-38-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
54 Carbonic acid, barium salt 55 Propylene-chlorotrifluoroethylene copolymer	25070-31-9 25101-39-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
556   tert-Dodecanethiol 577   1,2-Dibromo-3-butanone	25103-58-6 25109-57-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
58 Acetic acid, indium(3+) salt 59 4-0xo-1-phenylcyclohexanenitrile	25114-58-3 25115-74-6	Intentional addition / 1% Intentional addition	chemical products chemical products
60 p-Ethoxybenzonitrile 61 3-Ethoxybenzonitrile	25117-74-2 25117-75-3	Intentional addition Intentional addition	chemical products chemical products
62   1-Propene, polymer with chloroethene   63   Copolymer of fluoroethene and perfluoroethene	25119-90-8 25120-57-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
64   Hexafluoropropene-vinyl fluoride polymer 65 3,7-Diaminophenothiazin-5-ium perchlorate	25120-58-5 25137-58-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
66 Nicotine, compound with 4-(1-cyclohexylpentyl)-2,6-dinitrophenol(1:1) 67 Cobalt metasilicate 68 Rezenanciilità 2-(1/1 Julimethylothyllogal 2-mathyl-	25137-75-1 25139-08-6 25149-46-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
68 Propanenitrile, 2-[(1,1-dimethylethyl)azo]-2-methyl- 69 Cyclohexanecarbonitrile, 1-[(1,1-dimethylethyl)azo]- 70 1, 1,2-displit (1,4) 2-bisplit (1,4) 2-bisp	25149-46-6 25149-47-7 25150-98-5	Intentional addition Intentional addition Optimize (consultane of intentional or imputition)	chemical products chemical products
	25150-98-5 25151-00-2 25152-52-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
172   Autimitum, compound with artitimority (1.1)	25154-42-1 25154-52-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
77 Toliyipineiois 77 Diriir/obenzenes 78 Sodium dodecylbenzenesulfonate	25154-54-5 25155-30-0	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
	25156-16-5 25165-45-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
79 Tetrabromoethane 80 Benzenesulfonic acid, oxybis[dodecyl-, disodium salt	25167-20-8 25167-32-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
81 Butene 882 Monochlorophenols	25167-67-3 25167-80-0	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
83 Dichlorofluoroethane 84 Acetic acid, (2,4,5-trichlorophenoxy)-, isooctyl ester	25167-88-8 25168-15-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
85   2-Butenoic acid, 4,4'-[(dibuty stanny ene)bis(oxy)]bis[4-oxo-, diisooctyl ester, (Z,Z)-  86   Stannane, dibuty bis[(1-oxoneodecyl)oxy]-	25168-21-2 25168-22-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
87   Tin, tetrabutylibis[.mu(hydrogen maleato)]muoxodi-, diisooctyl ester   88   Dibutyltin bis(isooctyl mercaptoacetate)	25168-23-4 25168-24-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
89 Chromium methacrylate 90 2,2',4,4'-Tetrachlorobenzophenone	25182-44-9 25187-08-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
91 1-Butene, polymer with chloroethene 92 Cobalt(II) sulfate hexahydrate	25189-25-7 25215-19-4	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
93 1,2-Benzenedicarboxylic acid, 1-butyl ester, copper salt (1:?)  Nicotine, compound with .alpha(3,5-dibromo-4-oxo-2,5-	25215-53-6 25221-70-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
cyclonexadien=1-yildene/=o-toluenesuironic acid   95   Tin, tetrabutylbis[.mu.=(hydrogen maleato)]=.mu.=oxodi=, diisooctyl ester	25248-71-9	Intentional addition / 1,000ppm	chemical products
96 [1,3,5-Triazine-1,3,5(2H,4H,6H)-triethanol, alpha.,alpha.',alpha."-trimethyl- 97 Phenylenediamines	25254-50-6 25265-76-3	Intentional addition / 100ppm Intentional addition / 1,000ppm	chemical products chemical products
98 Copper trichlorophenolate 99 Tetrakis(pentane=2,4-dionato=0,0')tin	25267-55-4 25267-66-7	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
00   Telluric acid (H2TeO4), aluminum salt (3:2) 01   Antimony fluoride (SbF)	25268-69-3 25285-72-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
02   4-Ethylbenzonitrile     03	25309-65-3 25311-71-1	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
04 Dinitrotoluenes 05 Dichlorobenzene (mixed isomers)	25321-14-6 25321-22-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products chemical products
06   Nitropropane	25322-01-4 25322-17-2 25322-20-7	Intentional addition / 1% Intentional addition / 100ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
90 Dichloroethylenes 10 Trichloroethane	25323-30-2 25323-89-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
Trincinoroeurane   Trincinoroe	25324-56-5 25327-03-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
Tall   The companie activ, mangariese(2*) sain:   3   Ally lether of tetrabromobisphenol-A       4	25327-89-3 25339-17-7	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
15 Pentane, 3-bromo-3-methyl- 16 Pentane, 1-bromo-2-methyl-	25346-31-0 25346-33-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
17 [1,2-Benzenedicarboxylic acid, 3,4,5,6-tetrabromo-, disodium salt 18 Benzenediamine, ar-methyl-	25357-79-3 25376-45-8	Intentional addition / 900ppm Contains (regardless of intentional or impurities)	chemical products chemical products
Card-20(22)-enolide, 3-[(O-2,6-dideoxybetaD-ribo-hexopyranosyl-(1->4)-O-2,6-dideoxybetaD-ribo-hexopyranosyl)-(1->4)-0-2,6-dideoxybetaD-ribo-hexopyranosyl)-(1->4)-0-2,6-dideoxybetaD-ribo-hexopyranosyl)-(1->4)-0-2,6-dideoxybetaD-ribo-hexopyranosyl)-(1->4)-0-2,6-dideoxybetaD-ribo-hexopyranosyl)-(1->4)-0-2,6-dideoxybetaD-ribo-hexopyranosyl)-(1->4)-0-2,6-dideoxybetaD-ribo-hexopyranosyl)-(1->4)-0-2,6-dideoxybetaD-ribo-hexopyranosyl)-(1->4)-0-2,6-dideoxybetaD-ribo-hexopyranosyl)-(1->4)-0-2,6-dideoxybetaD-ribo-hexopyranosyl)-(1->4)-0-2,6-dideoxybetaD-ribo-hexopyranosyl)-(1->4)-hydroxy-, monoacetate,	25395-32-8	Intentional addition / 1%	chemical products
(3.beta.)- 20 Barium sulfide (Ba(SH)2)	25417-81-6	Intentional addition	chemical products
21   Tetraoctylammonium perchlorate	25423-85-2 25424-72-0	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
23 Selenious acid, ammonium salt (2:1) 24 Ethanedioic acid, calcium salt	25425-97-2 25454-23-3	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
25   Tris(heptane-3,5-dionato-0,0')iron	25459-79-4 25466-54-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
27   Sodium selenosulfate   28   Rhodium, carbonyl(2,4-pentanedionato-0,0')(triphenylphosphine)-, (SP-4-2)-	25468-09-1 25470-96-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
29   Dicarbonyldichloroplatinum   10   Dicarbonyldichloroplatinum   120   Dicarbonyldichloroplatinum   130   Dicarbonyl	25478-60-8 25481-21-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6-21)-   31   Benzoic acid, 3-borono-	25487-66-5	Intentional addition / 1%	chemical products
32 Phenol, thallium(1+) salt 33 Methylhexanes	25491-50-3 25495-88-9	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
34 Hexane, ethyl- 35 Hexane, chloro-	25495-89-0 25495-90-3 25495-91-4	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
36   Hexane, bromo-	25495-91-4 25496-01-9 25497-29-2	Intentional addition / 1,000ppm Intentional addition / 1% Intentional addition / 1% Intentional addition / 1000ppm	chemical products chemical products chemical products
38   Diffuoroethane	25497-28-3 25497-29-4 25497-30-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
4U   Dipromotetrafluoroethane 4  1   Copper, [hydrogen phthalocyaninesulfonato(2-)]-, monoammonium salt 42   Cuprate(3-), [29H,31H-phthalocyanine-C,C,C-trisulfonato(5-)-N29,N30,N31,N32]-, triammonium	25497-30-7 25512-09-8 25512-11-2	Intentional addition / 1,000ppm	chemical products chemical products chemical products
43 Cuprate(4-), [29H.31H-phthalocyanine-C.C.C.C-tetrasulfonato(6-)-N29 N30 N31 N32]-, tetraammonium	25512-12-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
44 Cuprate(4-), [29H,31H-phthalocyanine-2.9.16.23-tetrasulfonato(6-)- kappa N29, kappa N30, kappa N31, kappa N32]-, tetrahydrogen, (SP-4-1)- 45 Dinitrophenis  50	25512-85-0 25550-58-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
43   Dintrophenois 46   Benzene, trimethyl- 47   Nonane, 1-bromo-4,4-dimethyl-	25550-58-7 25551-13-7 25570-12-1	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products chemical products
4/ Nonane, 1-bromo-4,4-dimethyi- 48   Tris(benzoato-O)oxovanadium 49   Naphthalene, chloro-	25578-30-7 25586-43-0	Intentional addition / 1,000ppm Intentional addition / 1% Intentional addition	chemical products chemical products chemical products
49 Naphthalene, chloro- 50 Ethanedioic acid, aluminum salt 51 Indium nitride	25592-27-2	Intentional addition	chemical products chemical products chemical products
51   Indium nitride 52   Barium dinonylnaphthalenesulfonate 53   Dibromoethane	25617-98-5 25619-56-1 25620-62-6	Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
	25620-62-6 25637-27-8 25638-88-4	Intentional addition / I,UUbpm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
56 Methylcyclohexanols	25639-42-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products

pendix table 1) MISUMI Specified Chemical Substances  Substance Name  Substance Name	CAS-No	Misumi Standards (numbers as threshold)	of revision 5/31/2022 Misumi Corp Applicable Item
58   2-Pyrrolidinone, 1-ethenyl-, homopolymer, compound with iodine	25655-41-8 25658-42-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
60 Uranium nitride (UN) 61 Manganese iodate	25658-43-9 25659-29-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
12 Ethene, tetrafluoro-, polymer with 1,1-difluoroethene 13 Zirconium(4+) propionate	25684-76-8 25710-96-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
14 5,5,12,12-Tetrabutyl-8-methylene-7,10-dioxo-6,11-dioxa-5,12-distannahexadecane 15 Benzoic acid, 2-hydroxy-, chromium salt	25711-26-6 25718-61-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6 Diphosphoric acid, copper(2+) potassium salt (2:1:6) 7 Trichloropropane	25721-57-7 25735-29-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
8 Barium N.N-1,2-ethanediylbis[N-(carboxymethyl)glycinate 9 Nickel ammonium sulfate (2:2:3)	25737-53-5 25749-08-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
0 Tris(pentane-2,4-dionato-0,0')antimony 1 2,6-Bis(trifluoromethyl)benzonitrile	25751-57-9 25753-25-7	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
2 Yttrium ritride (YN) 3 Stannate(2-), tetrachloro-, dipotassium, monohydrate, (T-4)-	25764-13-0 25791-99-5	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products chemical products
4 Acetonitrile, (methylamino)-, monohydrochloride	25808-30-4	Intentional addition	chemical products  chemical products  chemical products
75 Manganese fluorosilicate 76 Hafnium nitride (HfN)	25808-75-7 25817-87-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
77 Silver thallium dinitrate 78 Trihydrogen [4,5-dihydro-4-[[2-hydroxy-4-[[2-(sulphooxy)ethyl]sulphonyl]phenyl]azo]-5-oxo-1-(4-	25822-21-3 25828-75-5	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
Sulphophenyl)-1H-pyrazole-3-carboxylato(5-)]cuprate(3-)   Sulphophenyl)-1H-pyrazole-3-carboxylato(5-)]cuprate(3-)   Sulphophenyl)-1H-pyrazole-3-carboxylato(5-)]cuprate(3-)   Sulphophenyl)-1H-pyrazole-3-carboxylato(5-)]cuprate(3-)	25852-70-4	Contains (regardless of intentional or impurities)	chemical products
80   Manganese fluorosilicate (MnSiF6), hexahydrate   81   Ferrate(4-), hexakis(cyano-C)-, ammonium iron(3+) (1:1:1), (OC-6-11)-	25868-86-4 25869-00-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
82 Copper hexafluorosilicate tetrahydrate 83 Ferrate(4-), hexakis(cyano-C)-, iron(3+) potassium (1:1:1), (OC-6-11)-	25869-11-8 25869-98-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
84 Antimony phosphide (SbP) 85 Borate(1-), (cyano-C)trihydro-, sodium, (T-4)-	25889-81-0 25895-60-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
	25899-50-7 25909-39-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
88 Dichlorodifluoroethanes 89 Trimethylselenonium	25915-78-0 25930-79-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
90 Dibutylbis(nonanoyloxy)stannane 91 Thiopyrylium, 4-[4-(dimethylamino)phenyl]-2,6-diphenyl-, tetrafluoroborate(1-)	25955-19-5 25966-12-5	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
Cobalt, tetrakis[(2,3-butanedione dioximato)(1-)-N,N]bis(pyridine)di-, (Co-Co)   Copper bis[1R-(1.alpha.,4a.alpha.,4b.beta.,10a.beta.)]-1,2,3,4,4a,5,6,10,10a-decahydro-7-isopropyl-1,4a-	25971-15-7	Intentional addition / 1,000ppm	chemical products
dimethylphenanthren-1-carboxylate  Lasalocid sodium	25986-23-6 25999-20-6	Intentional addition / 1,000ppm  Intentional addition / 2%	chemical products
15 Lasalocid 16 Platinate(2-), hexachloro-, dihydrogen, hydrate, (OC-6-11)-	25999-31-9 26023-84-7	Intentional addition / 2% Contains (regardless of intentional or impurities)	chemical products chemical products
77 Nickel carbonyl (NiCO)3) 18 Platinum, diamminedichloro-	26024-55-5 26035-31-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
99 Brianum, diamminediornoro- 99 Boric acid (H3B03), compound with 2-aminoethanol 90 Boric acid (H3B03), compound with 1-amino-2-propanol	26038-87-9 26038-90-4	Intentional addition / 1% Intentional addition / 1%	chemical products  chemical products  chemical products
01 1,2-Benzenedicarboxylic acid, 3,4,5,6-tetrabromo-, bis(2-ethylhexyl) ester	26040-51-7 26042-63-7	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 25%	chemical products  chemical products  chemical products
02   Phosphate(1-), hexafluoro-, silver(1+) 03   Antimonate(1-), hexafluoro-, silver(1+), (OC-6-11)-	26042-64-8	Contains (regardless of intentional or impurities)	chemical products
04   Silicate(2-), hexafluoro-, nickel(2+) (1:1)	26043-11-8 26045-73-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
106   L-Alanine, 3-(methylseleno)-   107     107	26046-90-2 26061-35-8	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
NZ3,NZ4,NZ5,NZ6]-, disodium, [SP-4-Z-[3S-(3.alpha,4.beta,21.beta,]]-  Rhodate(1-), [[N-(carboxymethyl)-N'-(2-hydroxyethyl)-N,N'-ethylenediglycinato](3-)]chloro-, hydrogen,	26061-47-2	Contains (regardless of intentional or impurities)	chemical products
compound with strychnine (1:1) 199 1-Nitroso-2-naphthol cobalt complex	26076-28-8	Intentional addition / 1%	chemical products
110 2,5-Thiophenediylbisboronic acid 111 S-Benzyl diisopropyl phosphorothioate	26076-46-0 26087-47-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
12 Benzene, 1,3-diisocyanato-2(or 4)-methyl- 13 Rhodium(3+) acetate	26102-02-3 26105-49-7	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
14 Phenylmercuric-8-quinolinate 15 Barium metaborate monohydrate	26114-17-0 26124-86-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
116 Terphenyls 117 [1-(Triphenylmethyl)pyridinium tetrafluoroborate	26140-60-3 26156-84-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
118 3(2H)-Isothiazolone, 5-chloro-2-methyl- 119 Strychnidin-10-one, mono[(+)-3-amino-5-[(dimethylamino)carbonyl]-2.4,6-triiodobenzoate]	26172-55-4 26190-91-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
120 Hexadecanoic acid, manganese(2+) salt	26204-60-4	Contains (regardless of intentional or impurities)	chemical products
212   Obalt. [bis[mu_[[2.3-butanedione 2.3-di(oximato-kappa.O]](2-)]]tetrafluorodiborato(2-)-     kappa.N.kappa.N',kappa.N'',kappa.N'']-, (SP-4-1)-   222   Benzenesulfonic acid, tridecyl-, sodium salt	26220-72-4	Intentional addition / 1%  Intentional addition / 1%	chemical products
323 Boric acid (H3BO3), tris(methylphenyl) ester	26248-41-9	Intentional addition / 1%	chemical products
824 Dibromobenzene           825 Magenta II	26249-12-7 26261-57-4	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
126 14-(Nonylphenoxy)-3,6,9,12-tetraoxatetradecan-1-ol 127 Benzenesulfonic acid, dodecyl-, calcium salt	26264-02-8 26264-06-2	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
28   1,1'-Bipheryl, bromo-   29   Cadmium epoxyoctadecanoate	26264-10-8 26264-48-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
30 Barium epoxyoctadecanoate 31 Selenious acid, rubidium salt (2:1)	26264-65-3 26271-85-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
32 Carbonic acid, iron(3+) salt (3:2)	26273-46-1 26292-98-8	Intentional addition / 1%	chemical products
38 8-Oxa-3,5-dithia-4-stannaeicosanoic acid, 4-butyl-4-[[2-(dodecyloxy)-2-oxoethyl]thio]-7-oxo-, dodecyl ester 34 2-Pentenentrile, (E)-	26292-98-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
35   Chromate(1-), chlorotrioxo-, (T-4)-, hydrogen, compound with pyridine (1:1)   36   1-Pentene, 4-methyl-, polymer with chloroethene	26299-14-9 26300-97-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
37 Dibuty/bis[(Z)-(3-carboxyacryloy))oxy]stannane, ester with dipropylene glycol (1:2) 38 Chlorotris(triphenylphosphine)cobalt(I)	26302-30-7 26305-75-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
Trihydrogen (2S-trans)-[18-carboxy-20-(carboxymethyl)-13-ethyl-2,3-dihydro-3,7,12,17-tetramethyl-8-vinyl-121H,23H-porphine-2-propionato(5-)-N21,N22,N23,N24]cuprate(3-)	26317-27-1	Intentional addition / 1,000ppm	chemical products
Tetrahydrogen [.mu[[3,3]-[(3,3]-dihydroxy[1,1]-biphenyl]-4,4]-diyl)bis(azo)]bis[5-amino-4-hydroxynaphthalene- [2,7-disulphonato][6-]]dicuprate(4-)	26321-58-4	Intentional addition / 1,000ppm	chemical products
2.7 - oisuiprionatojij(o-)jjinicuprate(4-)  441 Chromium phosphide (CrP)	26342-61-0	Intentional addition / 1,000ppm	chemical products
2-Propenoic acid, 2-methyl-, methyl ester, polymer with tributyl[(2-methyl-1-oxo-2-propenyl)oxy]stannane	26354-18-7	Contains (regardless of intentional or impurities)	chemical products
43   Butane, 3-bromo-2,2-dimethyl-   44   [Hexabutyl[_mu[sulphato(2-)-0,0":0',0"']]ditin	26356-06-9 26377-04-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
45   Propane, 2-bromo-1,1,2,3,3-pentafluoro-   46   1-Propene, 1,2-dibromo-	26391-11-7 26391-16-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
47 Cuprate(4-), [29H,31H-phthalocyanine-C,C,C,C-tetrasulfonato(6-)-N29,N30,N31,N32]-, tetrahydrogen 48 Triisooctyl orthoborate	26400-93-1 26401-30-9	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
49 sec-Octane, bromo- 50 Monooctyltin tris(isooctyl thioglycolate)	26401-33-2 26401-86-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
51 Dioctyltin bis(isooctyl thioglycolate) 52 Poly(bisphenol A 2-hydroxypropyl ether)	26401-97-8 26402-79-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
53 tert-Dodecanethiol, gold(1+) salt 54 Stannane, butylmercaptooxo-	26403-08-7 26410-42-4	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
55 Chromium(3+) methacrylate 56 Monochloropropane	26416-07-9 26446-76-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
57 Bromopropanes 58 Cresyl glycidyl ether	26446-77-5 26447-14-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
Solicitation   State   St	26447-40-5 26471-62-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
No Bericene, 1,3-dissocyanatometryi- 11 Cobalt(II) fluoborate 12 Tris(3-metry)butan-1-olato)oxovanadium	26490-63-1 26496-12-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products  chemical products  chemical products
33 Copper chlorate	26506-47-8	Contains (regardless of intentional or impurities)	chemical products
44 Iron phosphide (FeP) 55 Titanium borofluoride complex salt	26508-33-8 26522-24-7	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
66 Trichlorotrifluoroethane 67 Phenol, nonyl-, phosphite (3:1)	26523-64-8 26523-78-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
68 Ammonium, cyclopentylidenediphenyl-, perchlorate 69 Benzenaminium, N-[2,5-bis[(phenylamino)methylene]cyclopentylidene]-N-phenyl-, perchlorate	26529-13-5 26529-14-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
70 3(2H)-Isothiazolone, 2-octyl- 71 2,5-Furandione, dihydro-3-(tetrapropenyl)-	26530-20-1 26544-38-7	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
172   2-Methylpentane-2,4-diol, ester with orthoboric acid (3:2)	26545-48-2 26552-50-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
75   Tryanover 15 (Lagrae, Salavover of anisoy/animo) 2 Hydroxybropythytroxyhiercurate(1) 74   Triamminetrichlororhodium	26566-80-3 26570-87-6	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
75 Gopper, (28n.51n-phrinainocyanine—C-suitoriyi enioritaato,(2-)-nz.s.nvouns1,nvs2j- 76 [3,69,12,15,18,21,24-Octaoxahexacosan-1-ol, 26-(nonylphenoxy)- 77 Mercuric iodide thiocyanate	26571-11-9 26579-33-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
78 Chlorotrifluoropropane	26588-23-8	Intentional addition / 1,000ppm	chemical products chemical products chemical products
879 1,3-Isobenzofurandione, 3a,4,7,7a-tetrahydromethyl-	26590-20-5	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	criemical products

# 1	dix table 1) MISUMI Specified Chemical Substances	CAC N		e of revision 5/31/2022 Misumi Corpo
# 10882	Substance Name    Substance Name	CAS-No 26603-21-4	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	Applicable Item chemical products
0883	Barium magnesium orthosilicate(1:2:1)	26603-62-3	Intentional addition / 1,000ppm	chemical products
0885	Sodium azide Sooctane	26628-22-8 26635-64-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
887	Dimethyltin S,S'-bis(isooctyl mercaptoacetate) Poly(oxy-1,2-ethanediyl), .alpha(4-octylphenyl)omegahydroxy-	26636-01-1 26636-32-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
889	Dichloropropane Butanedioic acid, (tetrapropenyl)-, 1-methyl ester, barium salt	26638-19-7 26655-43-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
891	Copper thicoyanate  Oxalic acid, thulium(3+) salt (3:2), hexahydrate  Cobalt silicate	26656-82-6 26677-68-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
893	2-Propenoic acid, 2-methyl-, 2-[(1,1-dimethylethyl)amino]ethyl ester, homopolymer	26686-74-8 26716-20-1 26738-80-7	Intentional addition / 1,000ppm Intentional addition / 100ppm Options (secondless of intentional archimeters)	chemical products chemical products chemical products
895	Octyloxostannane Octane, bromo-	26746-34-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
897	Diisodecyl phthalate Propanoic acid, 3,3"=[(dibutylstannylene)bis(thio)]bis-, diisooctyl ester Dichlorobutane	26761-40-0 26761-46-6 26761-81-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
0899	Julinioroutuarie Allyloxy)tribromobenzene  [,3-Benzenediamine, ar-methyl-	26762-91-4 26764-44-3	Intentional addition / 900ppm Intentional addition / 900ppm Intentional addition / 1%	chemical products  chemical products  chemical products
901	Methacrylic acid, polymers, compound with nicotine	26793-60-2	Contains (regardless of intentional or impurities)	chemical products
_	2-Propenoic acid, 2-methyl-, homopolymer, isotactic, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine  Cycloheptatrienylium, (OC-6-11)-hexachloroantimonate(1-)	26793-61-3 26810-97-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
904	vycionegiaa terrynioni, CCC o 11 researcino dannionate(1 ) Acetia caid, [[butytthicxostannyithio]-, 2-ethylhexyl ester 2-[2-[2-(Tetradecyloxy)ethoxy]ethoxy]ethanol	26821-65-8 26826-30-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products  chemical products  chemical products
906	2-Nitro-4-toluonitrile	26826-80-2 26830-95-5	Contains (regardless of intentional or impurities) Intentional addition	chemical products
908	Soric acid (HAB2O5)  Copper(3+), [N,N,N,N',N',N',N',N'',N''-nonamethyl-29H,31H-phthalocyanine-C,C,C-trimethanaminiumato(2-)-	26851-55-8	Intentional addition / 1%	chemical products
909	N29,N30,N31,N32]-, trichloride 8-Oxa-3,5-dithia-4-stibatetradecanoic acid, 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-7-oxo-, 2-	26854-10-4	Intentional addition / 1,000ppm	chemical products
910	ethylhexyl ester 8-Oxa-3,5-dithia-4-stannatetradecanoic acid, 4-butyl-10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-7-	26864-36-8	Contains (regardless of intentional or impurities)	chemical products
1911	oxo-, 2-ethylhexyl ester 2-Ethylhexyl [(tributylstannyl)thio]acetate	26864-37-9 26864-39-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
913 914	Cuprate(1-), [3-[(2.4-dihydroxyphenyl)azo]-4-hydroxybenzenesulfonato(3-)]-, hydrogen  Diethylene glycol bis [butyl(thioxo) tin] thioacetate	26864-44-8 26872-61-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
915	Copper, [29H.31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, homopolymer [sooctyl [(tributy stannyl)thio]acetate	26893-93-6 26896-31-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
917	Dibenzyltoluer (all isomers) Tin chloride (SnCl3)	26898-17-9 26903-07-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
919	Toluidines	26914-02-3 26915-12-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
921	4-Bromo-3-methyl-2-butenoic acid ethyl ester	26918-14-9	Contains (regardless of intentional or impurities)	chemical products
923	Cobaltate(1-), bis[hydrogen 3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitro-1-naphthalenesulfonato(2-)]- Barium phosphonate	26921-01-7 26946-37-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products  chemical products
924	3-Isoquinoline carbonitrile Dichloropropenes	26947-41-1 26952-23-8	Intentional addition Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
26	2-Amino-4,5-dimethoxybenzonitrile 2,2-Dibutyl-1,3,2-dioxastannolane-4,5-dione	26961-27-3 26962-68-5	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
928	3(or 4)-Methylbenzene-1,2-diamine Selenious acid, disodium salt, pentahydrate	26966-75-6 26970-82-1	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
930	1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,4b,5,6,10,10a-decahydro-1,4a-dimethyl-7-(1-methylethyl)-, cobalt salt, (1R,4aR,4bR,10aR)-	26998-20-9	Intentional addition / 1%	chemical products
31 32	Copper tartrate o-Isooctylphenol	27004-40-6 27013-89-4	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
33	Cobalt arsenide (CoAs) Nickel arsenide	27016-73-5 27016-75-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
935	1-Propene, polymer with tetrafluoroethene 8-Chloro-3-nitropyridin-2-ylamine	27029-05-6 27048-04-0	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
	Propane, hexafluoro- Cycloheptatrienylium, tetrafluoroborate(1-)	27070-61-7 27081-10-3	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
939	Guanidine, N,N""-1,6-hexanediylbis[N'-cyano-, polymer with 1,6-hexanediamine, hydrochloride  Aquochlorocobalamin	27083-27-8 27085-12-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
	Chromium(III) phosphate  Monooctyltin tris(2-ethylhexyl thioglycolate)	27096-04-4 27107-89-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
944	Formic acid, chromium(3+) salt  Copper, [29H,31H-phthalocyanine-C,C,C-trisulfonyl trichloridato(2-)-N29,N30,N31,N32]-	27115-36-2 27121-30-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
946	Tris(chloromethyl)-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]copper 3,5-Bis(trifluoromethyl)benzonitrile	27121-79-5 27126-93-8	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
948	Chromium oxide (Cr8021) Chromic acid, barium potassium salt	27133-42-2 27133-66-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
950	Monochloroanilines Dichloroanilines	27134-26-5 27134-27-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
952	Triaminophthalocyaninato(2-)]copper, polymeric derivative, pigments Phenylhydrazine hydrochloride	27137-19-5 27140-08-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
954	Tributyltin cinnamate Tricalcium diarsenite	27147-18-8 27152-57-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
956	Trichlorofluoroethane Dodecylbenzenesulfonic acid	27154-33-2 27176-87-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
958	Ethanol, 2-[2-(nonylphenoxy)ethoxy]- Hexaethylene glycol nonylphenyl ether	27176-93-8 27177-01-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
960	3,6,9,12,15,18,21-Heptaoxatricosan-1-ol, 23-(nonylphenoxy)- 3,6,9,12,15,18,21,24,27-Nonaoxanonacosan-1-ol, 29-(nonylphenoxy)-	27177-05-5 27177-08-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
962	Benzenesulfonic acid, dodecyl-, potassium salt Barium bis(thioborate)	27177-77-1 27184-78-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
64	Tributyl(nicotinoyloxy)stannane Tin, bis(hydrogen maleato)dioctyl-, diester with 1,2-propanediol	27189-59-9 27194-44-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
966	o-sec-Octylphenol Mercurate(2-), tetraiodo-, copper(2+) (1:1), (T-4)-	27214-47-7 27228-67-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
968	Stibine, tris[[(isooctylthio)acetyl]oxy]- Neodecanoic acid, cobalt salt (1:?)	27253-22-1 27253-31-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
70	Neodecanoic acid, manganese salt 2.2.6.2.7—Terpyridine, diperchlorate	27253-32-3 27269-04-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
972	Acetic acid, mercapto-, isooctyl ester, antimony(3+) salt  Polyoxyethylene monotetradecyl ether	27288-44-4 27306-79-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
74	Vanadium tetrahydroxide 5-Formyl-2-furanylboronic acid	27318-03-2 27329-70-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
76	1.1-Dibromo-1.2.2,2-tetrafluoroethane  1.1-Bipheny[1-2.2-disulfonic acid. 4.4-diamino-, disodium salt  1.1-Bipheny[1-2.2-disulfonic acid. 4.4-diamino-]	27336-23-8 27336-24-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
978	Naphthalene, 1,5-bis(1-methylethyl)- Phthalide, 4,5,6,7-tetrachloro-	27351-96-8 27355-22-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
980	Cuprate(4-), [29H,31H-phthalocyanine-C,C,C,C-tetrasulfonato(6-)-N29,N30,N31,N32]-, tetrasodium N,N-(dimethylamino)thioacetamide hydrochloride	27360-85-6 27366-72-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
982	Nicotine, diamminetetrakis(isothiocyanato)chromate(1-) Copper(II) fumarate	27399-23-1 27405-89-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
84	2,5-Dimethoxy-4-[(p-tolyl)thio]benzenediazonium tetrafluoroborate  Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)azo]-1-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-2-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-2-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-2-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-3-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-3-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-3-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-3-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-3-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-3-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-3-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-3-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-3-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-3-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-3-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-3-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-3-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-3-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-3-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-((2-naphthalenyl)]azo]-3-naphthalenesulfonato(3-naphthalenyl)azo]-3-naphthalenesulfonato(3-naphthalenyl)azo]-3-naphthalenesulfonato(3-naphthalenyl)azo]-3-naphthalenesulfonato(3-naphthalenyl)azo]-3-naphthalenesulfonato(3-naphthalenyl)azo]-3-naphthalenesulfonato(3-naphthalenyl)azo]-3-naphthalenesulfonato(3-naphthalenyl)azo]-3-naphthalenesulfonato(3-naphthalenyl)azo]-3-naphthalenesulfonato(3-naphthalenyl)azo]-3-naphthalenesulfonato(3-naphthalenyl)azo]-3-naphthalenesulfonato(3-naphthalenyl)azo]-3-naphthalenesulfonato(3-naphthalenyl)azo]-3-naphthalenesulfonato(3-naphthalenyl)azo]-3-naphthalenesulfonato	27413-92-9 27425-58-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
	((2-methoxypheny)lazo]pheny lazo]-2-naphthalenolato(2-)]-, disodium  Sodium bis[2-[(2-hydroxy-5-nitropheny)lazo]-4,5-dimethylphenolato(2-)]chromate(1-)  Bangoic acid methyl-, cadmium salt	27425-60-1	Contains (regardless of intentional or impurities)	chemical products
87	Benzoic acid, methyl-, cadmium salt  Benzenesulfonic acid, dodecyl-, magnesium salt  Struchnidir-, 1-pan (OC-6-11)-diamminatatrakis(thiocyanato-N)chromate(1-)	27476-27-3 27479-45-4 27498-36-8	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
89	Strychnidin-10-one, (OC-6-11)-diamminetetrakis(thiocyanato-N)chromate(1-) Dibutyl tin oxide polymer  Resets(1-), beteglissen, observation (24) (2:1)	27498-36-8 27517-48-2 27510-20-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
91	Borate(1-), tetrafluoro-, chromium(3+) (3:1) Boric acid (H3BO3), ammonium salt	27519-39-7 27522-09-4 27526-45-0	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
93	Manganese arsenate Ammonium molybdenum oxide ((NH4)2Mo2O7)	27526-45-0 27546-07-2 27550-52-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
95	Dioctylbis(oleoyloxy)stannane  1–(Acetylamino)-4-bromoanthraquinone	27550-52-3 27563-14-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
97	Benzenediazonium, 3-methyl-4-(1-pyrrolidinyl)-, hexafluoroarsenate(1-) Nickel, [[2,2'+thiobis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-0,0',S]-	27569-09-1 27574-34-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
99	1-(TributyIstannyI)-1H-imidazole Sodium sulfide hydrate	27605-35-2 27610-45-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
	Oxirane, 2.2"-[1,6-naphthalenediylbis(oxymethylene)]bis-  Cuprate(1-), [C,C,C-tris[(phenylamino)sulfonyl]-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-,	27610-48-6 27614-70-6	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
002	nydrogen Copper, [C,C,C,C-tetrachloro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-	27614-71-7	Intentional addition / 1,000ppm	chemical products
004	Stannane, tributylfluoro-, polymers Benzenesulfonic acid, undecyl-, sodium salt	27615-98-1 27636-75-5	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
	Nickel isooctanoate	27637-46-3	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products

007 5	Substance Name  Substance Name  Substance Name	CAS-No 27735-90-6	Misumi Standards (numbers as threshold) Intentional addition / 1%	Applicable Item chemical products chemical products
)9 E	Cobaltats(3-), tris[ethanedioato(2-)-0.0 <sup>-</sup> ]-, tripotassium, hydrate, (OC-6-11)- Borate(1-), tetrafluoro-, indium(3+) (3:1)  Vanadyl sulfate	27736-00-1 27765-48-6 27774-13-6	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
1 5	variadyn suitate  Sulfurio acid, potassium tin(2+) salt (2:2:1)  2-Propenoic acid, 2-cyano-, 2-methoxyethyl ester	27790-37-0 27816-23-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
3 M 4 2	Nickel(II) phthalocyaninetetrasulfonic acid, tetrasodium salt 2-Propenoic acid, chromium(3+) salt	27835-99-0 27850-15-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
6 2	Benzene, difluoro- 2,3,7,8,12,13,17,18-Octaethyl-21H,23H-porphine vanadium(IV) oxide	27858-05-5 27860-55-5	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
18 2	Zinc tetrafluoroborate hydrate  2-Propenoic acid, 3,3,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl ester  Propanenitrile, 3-[ethyl(4-formylphenyl)amino]-	27860-83-9 27905-45-9 27914-15-4	Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products chemical products
20 8	Sodium 7-aminonaphthalene-1-sulphonate o-Isononylphenol	27931-06-2 27938-31-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
122 N	Nonoxynol-10 Butyl-S-benzyl-S-ethyl dithiophosphate	27942-26-3 27949-52-6	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
25 F	Bicyclo[2.2.2]oct-5-ene-2,3-dicarboxylic acid, 1-isopropyl-4-methyl-, barium salt (1:1)  Hydrazine perchlorate	27959-78-0 27978-54-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
27 7	Oycoloexyl-1,1'-biphenyl Trifluoroethane Hydrogen tetrachloroaurate hydrate	27985-87-1 27987-06-0 27988-77-8	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition Intentional addition	chemical products chemical products chemical products
29 1	ryprogen tetradinoroaurate ryprate  Etrafluorobenzene  Cobalt dinicotinate	28016-01-5 28029-53-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
131 N	Manganese dinicotinate Sulfuric acid, rubidium zinc salt (2:2:1), hexahydrate	28029-54-1 28037-77-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
33 S	Sulfuric acid, cadmium sodium salt (2:1:2) Sulfuric acid, cadmium potassium salt (2:1:2)	28038-18-8 28038-25-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
36 5	Sulfuric acid, nickel(2+) thallium(1+) salt (2:1:2) Sulfuric acid, copper(2+) thallium(1+) salt (2:1:2)	28038-27-9 28038-29-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
38 5	Sulfuric acid, thallium(1+) zinc salt (2:2:1) Sulfuric acid, cobalt(2+) rubidium salt (2:1:2) Sulfuric acid, rubidium zinc salt (2:2:1)	28038-30-4 28038-39-3 28041-67-0	Intentional addition / 1,000ppm Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
40 5	Sulfuric acid, cadmium cesium salt (2:1:2) Sulfuric acid, cadmium cesium salt (2:1:2)	28041-68-1 28041-77-2	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
42 1 43 1	1-(4-Chlorophenyl)cyclobutanecarbonitrile Tributy/tin phosphate	28049-61-8 28089-34-1	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
45 F	Trichloropentafluoropropane Phosphoric acid, sodium zirconium(4+) salt (2.2:1)	28109-69-5 28132-50-5	Intentional addition Contains (regardless of intentional or impurities)	chemical products
47 N	Chromium(3+) lithium(1+) allicate (1:1:2)  N-tert-Butyl-N-cyclopropyl-6-(methylthio)-1,3,5-triazine-2,4-diamine 2-Cyano-3-(4-hydroxyphenyl)acrylic acid	28155-72-8 28159-98-0 28166-41-8	Contains (regardless of intentional or impurities) Intentional addition / 100ppm Intentional addition	chemical products chemical products chemical products
49 E	Z-Dyano-3-(4-nyaroxypneny)/acrylic acid Benzonitrile, 3-(bromomethyl)- 2-isopropylamino-4-methylbenzonitrile	28188-41-2 28195-00-8	Intentional addition Intentional addition Intentional addition	chemical products chemical products chemical products
51 H	Hydroxylamine, 0-methyl-, perchlorate Benthiocarb	28219-79-6 28249-77-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
55	Antimonate(2-), bis[.mu(2,3-dihydroxybutanedioato(4-)-01,02:03,04)]di-, dipotassium, trihydrate, stereoisomer	28300-74-5	Contains (regardless of intentional or impurities)	chemical products
2	Cuprats(3-), [18-carboxy-20-(carboxymethyl)-8-ethenyl-13-ethyl-12-formyl-2,3-dihydro-3,7,17-trimethyl- 21H,23H-porphine-2-propanoato(5)-N21,N22,N23,N24]-, trisodium, [SP-4-2-(28-trans)]- Potassium trichlorocadmate monohydrate	28302-36-5 28302-54-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
)56 E	Potassium triciniorocaimate mononyirate Distannoxane, 1,3-dimethyl-1,3-dioxo- Benzenesulfonic acid, tetradecyl-, sodium salt	28308-70-5 28348-61-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products  chemical products  chemical products
58 E	Deltzchristanionio Butin, Cotatecy 1, 300timi Sait Ethanedioic acid, copper(2+) salt (2:1) 2-Hydroxypropyl 4-oxo-4-[(tributylstannyl)oxy]isocrotonate	28356-46-9 28375-10-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
60 5	Strychnine, tri(oxalato)chromate(3-) (3:1), (+)- C.I. Direct Blue 218	28376-22-9 28407-37-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
63 1	Rhodium, tetramu.3-carbonyldodecacarbonylhexa-, octahedro 1-Acetyl-4-methylnaphthalene	28407-51-4 28418-86-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
65 2	3.3-Dichloro-4.4'-diaminodiphenyl ether 2.2,3.3,5,5,6,6'-Octafluoro[1,1'-biphenyl]-4.4'-dicarbonitrile 2-Propenentrile, 3-(4-methoxyphenyl)-	28434-86-8 28442-30-0 28446-68-6	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products chemical products
ادعاد	2 Proper (2.3.9.10,16.17.23,24-octachloro-29H,31H-phthalocyaninato(2-)- kappa.N29,kappa.N30,kappa.N31,kappa.N32]-, (SP-4-1)-	28451-28-7	Intentional addition Intentional addition / 1,000ppm	chemical products
168 r	Copper, [.mu[[tetrahydrogen 3,3'-[azobis[(2-hydroxy-p-phenylene)azo]]bis[4-hydroxy-6-(m-sulfoanilino)-2-naphthalenesulfonato]](4-)]]di-, tetrasodium salt	28469-62-7	Intentional addition / 1,000ppm	chemical products
70 (	Nonanedioic acid, diisodecyl ester (R*,S*)-1,2,3,4-Tetrachlorobutane	28472-97-1 28507-96-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
72 [	Disodium dodecyldiphenyl ether disulfonate  Disodium y hthalate  Disodium by the disulfonate   D	28519-02-0 28553-12-0 28553-45-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
74	Copper, [tetrathiocyanatophthalocyaninato(2-)]- Cuprate(3-), [5-amino-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, trihydrogen	28566-83-8	Intentional addition / 1,000ppm	chemical products
75 c 76 c	Dodecanoic acid, (dibutylstannylene)bis(thio-2,1-ethanediyl) ester Dodecanoic acid, (dioctylstannylene)bis(thio-2,1-ethanediyl) ester	28570-24-3 28570-25-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
178 E	Diethylbiphenyl Barium dodecylbenzenesulphonate	28575-17-9 28575-89-5	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
80 8	Sulphurous acid, gold sodium salt Sulphurous acid, gold potassium salt Manganese ammonium pyrophosphate	28600-35-3 28600-36-4 28602-69-9	Intentional addition Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
182 E	warganese ammonium pyropriospriace Ethane, tetrachlorodifluoro— 4-(Dimethylamino)phenylboronic acid	28605-74-5 28611-39-4	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products  chemical products  chemical products
84 [	Tetranitro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]copper [29H-31H-Phthalocyaninetetraminato(2-)-N29,N30,N31,N32]copper	28632-29-3 28632-30-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	Citric acid, iron(3+) salt  Copper, [N.N.N'.N'.N"-hexaethyl-29H,31H-phthalocyanine-C,C,C-trimethanaminato(2-)-N29,N30,N31,N32]-	28633-45-6 28654-73-1	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products chemical products
88 5	Stannane, dibutylbis(1-oxobutoxy)-	28660-63-1	Contains (regardless of intentional or impurities)	chemical products
090 E	Dibutybis(myristoyloxy)stannane   Barium bis[o-{1,1,3,3-tetramethylbutyl)phenolate]	28660-67-5 28675-72-1 28680-76-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
92 E	Cuprate(3-), [18-carboxy-20-(carboxymethyl)-8-ethenyl-13-ethyl-12-formyl-2,3-dihydro-3,7,17-trimethyl-	28772-56-7	Contains (regardless of intentional or impurities)	chemical products
94 [	21H,23H-porphine-2-propanoato(5-)-N21,N22,N23,N24]-, trihydrogen, [SP-4-2-(2S-trans)]- Dimethylhexane	28777-01-7 28777-67-5	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products
96 7	2,5-Furandione, dihydro-3-(octadecenyl)- Tribromobenzene	28777-98-2 28779-08-0	Intentional addition / 100ppm Intentional addition / 1,000ppm	chemical products chemical products
- 1	Tributyl(neodecanoyloxy)stannane  Copper, [29H,31H-phthalocyanine-2,9,16,23-tetrasulfonyl tetrachloridato(2-)-N29,N30,N31,N32]-, (SP-4-1)-	28801-69-6 28802-09-7	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
	Arsenous acid, zinc salt (2:3) Boron, (2.4-dimethylbenzenamine)trifluoro-, (T-4)-	28837-97-0 28879-19-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
01 2 02 (	2-Chloro-6-methyl-3-pyridine carbonitrile  Cuprate(1-), [29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, hydrogen	28900-10-9 28901-96-4	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
04 (	[5,10,15,20-Tetrakis(4-methoxyphenyl)porphyrinato]cobalt(II)  Carbonic dichloride, polymer with 4,4'-(1-methylethylidene)bis[2,6-dibromophenol]	28903-71-1 28906-13-0	Intentional addition / 1% Intentional addition / 900ppm	chemical products
06 1	Bromochlorobenzene   1-Naphthalenediazonium, tetrafluoroborate(1-) Nicke(III) bromide ethyleneglycol dimethyl ether complex	28906-38-9 28912-93-8 28923-39-9	Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
08 L	Nickelli, bromide ethyleneglycol dimethyl ether complex Lanthanum tribromate Gadolinium tribromate	28923-39-9 28958-23-8 28958-27-2	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
10 [ 11	Dysprosium tribromate Holmium tribromate	28958-28-3 28958-29-4	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
12 E	Erbium tribromate Lutetium tribromate	28958-30-7 28958-31-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
5	1,1-Difluoroethylene-trifluoroethylene copolymer  Ytterbium tribromate	28960-88-5 28972-23-8	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
17 /	Antimony arsenate Antimony arsenite  Stringer are a stringer and with tip (1-1)	28980-47-4 28980-48-5 28980-49-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19 1	antimony, compound with tin (1:1)	28980-49-6 28984-20-5 28987-04-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
21 E	Unioronexariuoropropane Barium nonylphenate Nickel(2+) chloride-1,2-dimethoxyethane (1:2:1)	28987-04-4 28987-17-9 29046-78-4	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
23 T	Tris(ethylenediamine)cobalt(III) chloride dihydrate  Copper, bis[ethanol]tetrakis[.mu(2-hydroxybenzoato-O1:O1')]di-, (Cu-Cu)	29058-84-2 29058-90-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
25 E 26 L	Benzenesulfonic acid, dodecyl-, compound with pentylamine (1:1)  Lithium dodecylbenzenesulphonate	29061-66-3 29062-27-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
28 E	Phosphonium, tetrabutyl, tetraphenylborate (1-) Benzene, 2,4-dichloro-1,3-dinitro-5-(trifluoromethyl)-	29089-62-1 29091-09-6	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
-0 /	Antimony, compound with thallium (1:1) 5-Amino-1-phenyl-1H-pyrazole-4-carboxylic acid methyl ester	29095-38-3 29097-01-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products

pendix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Misumi Standards (numbers as threshold)	revision 5/31/2022 Misumi Corpo Applicable Item
133 Propane, 2,3-dibromo-1,1,1,3-tetrafluoro-, erythro- 134 Dodecylhydroxyoxostannane	29118-29-4 29134-69-8	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
135   Propane, 2-bromo-1,1,1,3-tetrafluoro-   136   Barium bis[dilodecylbenzenesulphonate]   137   Sodium tetrachloroaurate(IIII) hydrate	29151-25-5 29152-54-3 29156-65-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products chemical products
138   Perhoric acid (H3B02(02)), monosodium salt	29158-97-2 29188-28-1	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
140 L-Proline, 5-oxor, manganese salt  141 Maleic acid, barium salt	29193-02-0 29202-49-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
142 Nickel, bis[2,3-bis(hydroxyimino)-N-phenylbutanamidato-N2,N3]- 143 Trimethylpentane	29204-84-0 29222-48-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
144 Pirimiphos-methyl 145 Tetrachlorotetrafluoropropane	29232-93-7 29255-31-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
146   2.3.56.	29261-33-4 29270-30-2 29293-15-0	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
149   Octane, 1,1,1,7-tetrachloro-3,5-dimethyl-, D,D,D-   150   Octane, 1,1,1,7-tetrachloro-3,5-dimethyl-, D,D,D-   150   Octane, 1,1,1,7-tetrachloro-3,5-dimethyl-, D,L,D-	29293-20-7 29293-21-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
151 Octane, 1,1,1,7-tetrachloro-3,5-dimethyl-, D,L,L- 152 Nicke(II) isooctanoate	29293-22-9 29317-63-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
153 p-Hydroxybenzenesulphonic acid, compound with aniline (1:1) 154 2-[2-(1,2-Diphenyl-1H-indol-3-yl)vinyl]-1,3,3-trimethyl-3H-pyrrolo[2,3-b]pyridinium perchlorate	29328-30-1 29330-29-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
155   Strychnine, mono(cis-1_2,cis-1_3-o-meth-3-y  phthalate    156   Cobaltate(2-), [29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-, dihydrogen   157   Ethene, chloro-, polymer with trichloroethene	29362-83-2 29383-29-7 29406-20-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
158 Silane, triethoxyvinyl-, polymer with boric acid (H3BO3) 159 6-Selenoguanosine	29407-88-3 29411-74-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
180 Zinc chloride, tetrahydrate 181 2,3-Dichlorodibenzo-p-dioxin	29426-92-4 29446-15-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
162 Tributyl(undec-10-enoyloxy)stannane 163 Heptanoic acid, 2,2,3,3,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, potassium salt (1:1)	29457-48-5 29457-73-6	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
164   Hexachlorofluoropropane         165   Tetrachlorotrifluoropropane         166   Z-Bromo-5-phenylthiophene	29470-94-8 29470-95-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Online (modified to the first translation)	chemical products chemical products chemical products
100   2-fortingprinty/unippiene	29488-24-2 29492-49-7 29492-85-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
1,4-Bis(2,3-epoxypropoxymethyl)benzene   170 2-Decene, 2-bromo-, (Z)-	29513-13-1 29550-61-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
71 5,7,12-Trioxa-6-stannahexadeca-2,9-dienoic acid, 6,6-dioctyl-4,8,11-trioxo-, butyl ester, (Z,Z)-72 2-Butene, 1-bromo-, (E)-	29575-02-8 29576-14-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
73   -Butene, 1-bromo-2,3,3-trimethyl- 74   Toluene, dibenzyl derivative	29586-12-7 29589-57-9 29604-34-0	Intentional addition / 1,000ppm Intentional addition / 1% Intentional addition / 1%	chemical products
75   Zinc chloride, hydrate	29604-34-0 29616-23-7 29617-66-1	Intentional addition / 1,000ppm Intentional addition / 1,000pm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
77 Proparoic acid, 2-milero-, (s)- 78 [L-Alanine, 3,3'-diselenobis- 79 [Dhydrogen tetrachloro-,mu-hydroxydihydroxy(.mu-stearato)dichromate(2-)	29621-88-3 29632-23-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
80   Antimony potassium oxide (Sb2K4O7)   81   Naphthalimide, N-[3-(dimethylamino)propyl]-4-methoxy-, monoperchlorate	29638-69-5 29641-60-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
182 Antimony, compound with samarium (1:1) 183 1,3-Propanediol, 2,2-dimethyl-, cyclic ester with boric acid (H3BO3)	29664-84-4 29668-15-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
184   Benzoselenazolium, 2-methyl-3-(3-sulfopropyl)-, inner salt	29680-54-4 29682-44-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
Taninum 104	29687-28-3 29689-14-3 29690-50-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition	chemical products chemical products chemical products
88 Polymer(ethylene/tetrafluoroethylene/propylene) 90 I-Dodecanaminium, N.N-didodecyl-N-methyl-, perchlorate	29697-44-7 29711-00-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
91 Copper, [C.C.C-trichloro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]- 92 2,5.7,10,11,14-Hexaoxa-1,6-distibabicyclo[4.4.4]tetradecane	29719-96-8 29736-75-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
93 Cadmium hydroxide hydrate 94 Bromopentane	29736-89-8 29756-38-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
195   Heptane, bromo-   196   Benzenesulfonic acid, dodecyl-, aluminum salt   197   Isodecyl diphenyl phosphate	29756-39-6 29756-98-7 29761-21-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
93 [Tetrakis(sperfluoroheptyl)-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]copper 99 [Manganese ricinoleate   Manganese ricin	29763-53-9 29789-06-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
200 Nicotine salicylate 201 Benzidine perchlorate	29790-52-1 29806-76-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
202         Thallium hydrogen carbonate           203         Isononanoic acid, manganese salt	29809-42-5 29826-51-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
204 Platinate(2-), hexanitro-, disodium  205 Tellurio acid (H2TeO3), aluminum salt (3:2)  206 Acetic acid, [(dibutyldistannoxanediylidene/tetrathio tetra-, tetraisooctyl ester	29830-84-0 29853-65-4 29859-88-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
200   Acedic acid, (diductyloistannoxanedyliderre/terathlojtetra-, tetralsodotyl ester 201   Cobalt arsenate   202   Arsenic acid, copper(2+) salt	29871-10-1 29871-13-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
109 Barium molybdenum oxide (BaMo2O7)   110   (Z)-Octadec-9-enyl (all-Z)-6,6-dibutyl-4,8,11-trioxo-5,7,12-trioxa-6-stannatriaconta-2,9,21-trienoate	29879-10-5 29881-72-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
Pentane, 2-bromo-, (S)-   212   Amygdalin	29882-58-4 29883-15-6	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
13 N-Methylanilinium trifluoroacetate	29885-95-8 29890-29-7	Intentional addition  Contains (regardless of intentional or impurities)	chemical products chemical products
"1   hydroxy-4-[(2-hydroxy-1-naphthyl)azo]naphthalene-1-sulphonato(2-)]chromate(1-)	29904-98-1 29910-14-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
18   1,5,7-Octatrien-3-ol, 3,7-dimethyl-	29935-35-1 29957-43-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
19 Boron, tribromo[thiobis[methane]]-, (T-4)- 20 Copper, tetraamminedichloro-	29957-59-3 29961-99-7	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
221 Ethiofencarb 222 Cobalt ricinoleate	29973-13-5 29973-37-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
223 N.N'=Ethylenebis(glycinato-O,N)cobalt	29977-10-4 29977-13-7	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
226   Hydrogen bis[2.4-dihydro-4-[[2-hydroxy-5-mesylphenyl]azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-  )]cobaltate(1-)   226   Rhodium(II) acetate dimer	29998-71-8 29998-99-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
27   Manganese(2+) hydrogen orthoborate   28   Tetradecane, 1,1,1,2,2,3,3,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-pentacosafluoro-14-iodo-	30031-44-8 30046-31-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
29   Bis(dimethyldithiocarbamato)tin   Copper, [dihydrogen 4-[[2-hydroxy-5-[(2-hydroxyethyl)sulfonyl]phenyl]azo]-5-oxo-1-(p-sulfophenyl)-2-	30051-58-2 30053-43-1	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
	30061-79-1 30099-72-0	Contains (regardless of intentional or impurities)	chemical products chemical products
3/3   Stannane, Isebacovidioxy,bis(tributly- 3/3   Chromate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4- hydroxybenzenesulfonamidato(2-)]-, hydrogen	30099-72-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
34 Decane, bromo- 35 Chloroheptafluoropropane	30141-69-6 30143-46-5	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
136 Barium bis(octylphenolate)	30259-97-3 30260-66-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
	30272-90-3 30276-82-5 30283-90-0	Intentional addition / 1,000ppm Intentional addition Intentional addition	chemical products chemical products chemical products
40 Ethane, bromotetrafluoro- 41 Bromotrifluoroethane  42 Hexadecane, bromo-	30283-90-0 30283-91-1 30286-29-4	Intentional addition Intentional addition Intentional addition / 1,000ppm	chemical products chemical products chemical products
43 1-(Chloromethyl)-2-(dichloromethyl)benzene 44 Pentane, 1-bromo-2,4,4-trimethyl-	30293-58-4 30295-24-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
45 Cadmium isooctanoate 46 Pentane, 2-bromo-4-methyl-	30304-32-6 30310-22-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
47   2-Hexene, 6-bromo-2-methyl-   Cadmate(2-),[[N,N'-1,2-ethanediylbis[N-[(carboxykappa.0)methyl]glycinatokappa.N,kappa.0]](4-)]-, sodium	30316-02-0 30363-28-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
(12) 1-Butanethiol, tin salt	30383-06-3	Intentional addition / 1,000ppm	chemical products
50   Butanediolic acid. 2.3-dihydroxy- [R-(Re.Re)]-, iron(3+) salt	30386-85-7 30389-25-4 30406-43-0	Intentional addition / 1% Intentional addition / 100ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
252   Sanitates (2 , nexaculino - , coo + 17 , unincosy) 53   -Benzopyrylium, 4-(butylamino)-2-(4-methoxyphenyl)-, tetrafluoroborate(1-) 54   (m-Aminophenyl)metaboric acid	30411-66-6 30418-59-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
555   Vanadium hydroxide oxide   556   Bisphenol, 4.4"-(1-methylethylidene)tetrabromo-	30486-37-4 30496-13-0	Contains (regardless of intentional or impurities) Intentional addition / 900ppm	chemical products chemical products
257 Paraformaldehyde 258 Butane, 1-bromo-2,3-dimethyl-	30525-89-4 30540-31-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
259 Acephate 260 Decane, 3-bromo-	30560-19-1 30571-71-2	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products

#	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Misumi Standards (numbers as threshold)	revision 5/31/2022 Misumi Co Applicable Item
62	(1:1) Compound of 2-[(C8-18-alkyl)amino]-1-substituted propane and hydrogen bis[1-[(2-hydroxy-6-nitrophenyl)azo]-2-naphthalenolato(2-)]cobaltate(1-), branched or linear heptyl derivatives	30621-99-9	Intentional addition / 1%	chemical products
63 64	Sulfuric acid, cadmium potassium salt (2:1:2), hexahydrate Cobaltate(1-), [29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, hydrogen	30623-04-2 30638-08-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
65	Cuprate(3-), [29H,31H-phthalocyanine-C,C,C-trisulfonato(5-)-N29,N30,N31,N32]-, trihydrogen Cuprate(4-), [29H,31H-phthalocyanine-C,C,C,C-tetrasulfonato(6-)-N29,N30,N31,N32]-, tetrapotassium	30638-09-6 30638-10-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
67	Copper, [29H,31H-phthalocyanine-C,C-disulfonyl dichloridato(2-)-N29,N30,N31,N32]- N-Cyanotriethylammonium tetrafluoroborate	30644-11-2 30684-36-7	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
269	Oxotriphenoxyvanadium Antimonate (Sb031-), sodium, monohydrate	30707-87-0 30718-75-3	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
271	Sulfuric acid, ammonium indium(3+) salt (2:1:1) Dichromium trioxalate	30734-38-4 30737-19-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
273	Thallium oxalate Borate(1-), tetrafluoro-, manganese(2+) (2:1)	30737-24-7 30744-82-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
275	1.2.3.4—Tetrachlorodibenzodioxin 4-Hydroxybenzene-1,2-dicarbonitrile	30746-58-8 30757-50-7	Intentional addition / 1,000ppm Intentional addition	chemical products
277	Benzenesulfonic acid, tetradecyl-  Chromato(2-) [2-bydrony-4-[(2-bydrony-1-pophthyl)]ozo]-1-pophthylogoulfoneto(2-)][1-[[2-bydrony-5-[(2-bydro	30776-59-1	Intentional addition / 1%	chemical products
278	methoxyphenyi)azo]phenyiazo]-2-naphtholato(2-)]-, disodium  [Ethyl butanoate, compound with trifluoroborane (1:1)	30785-74-1 30844-74-7	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
280	Barrium zino orthosilicate (1:21) 2=[(Tributylstannyl)thio]pyridine 1-oxide	30848-25-0	Intentional addition / 1,000ppm	chemical products chemical products chemical products
282	Magnesium hexafluorozirconate(2-)	30860-66-3 30868-50-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
284	Calcium hexafluorozirconate(2-) Zirconate(2-), hexafluoro-, nickel(2+) (1:1), (OC-6-11)-	30868-51-0 30868-55-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
286	Cadmium 104  Butanedioic acid, sulfo-, 1.4-bis(2-ethylhexyl)ester, barium salt	30905-38-5 30910-35-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
288	Beryllium oxide Phosphorodithioic acid, 0,0-dibutyl ester, antimony(3+) salt	30913-98-5 30927-36-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
	Zirconium formate  Phosphonic acid, [[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]methyl]-, monoethyl ester, nickel(2+) salt (2:1)	30937-72-5 30947-30-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
291	Tris[2-[2-(2-methoxyethoxy]ethyl] orthoborate	30989-05-0	Intentional addition / 1%	chemical products
293	Ethanol, 2-(2-butoxyethoxy)-, triester with boric acid (H3BO3)  Tris[2-[2-(2-ethoxyethoxy]ethoxy]ethyl] borate	30989-06-1 30989-07-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
295	Cadmium dodecylbenzenesulphonate Octane, 1,1,1,7-tetrachloro-3,5-dimethyl-, (3R*,5R*,7R*)	31017-44-4 31031-25-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
297	Octane, 1,1,1,7-tetrachloro-3,5-dimethyl-, heterotactic Stannane, dibutylbis[((sooctylthio)acetyl]oxy]-	31031-26-2 31045-95-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
299	Rubidium selenide (Rb2Se) Cesium selenide (Cs2Se)	31052-43-4 31052-46-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
301	Tetraammine copper dinitrate  1,2-Ethanediamine, N,N,N,N'-tetramethyl-, polymer with 1,1'-oxybis[2-chloroethane]	31058-64-7 31075-24-8	Intentional addition / 1,000ppm Intentional addition / 100ppm	chemical products chemical products
302	2-Propanol, chromium(3+) salt 2,2',2"-Nitrilotrisethanol, copper salt	31087-39-5 31089-39-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
304	Benzenesulfonic acid, decyl- Aurate(1-), bis(cyano-C)-, ammonium	31093-47-7 31096-40-9	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
306	0+(2) [4 hd	31102-54-2	Intentional addition / 1,000ppm	chemical products
307 308	Pentaammine(nitrito-N)rhodium dinitrate Octane, 1,1,1,7-tetrachloro-3,5-dimethyl-, (3R*,5S*,7R*)	31105-57-4 31107-32-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
309	Phosphonic acid, barium salt Cadmium (1,1-dimethylethyl)benzoate	31142-87-7 31215-94-8	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
311	Propetamphos  Copper, [1,2,3,4,8,9,10,11,15,16,17,18,22,23,24-pentadecachlorophthalocyaninato(2-)]-	31218-83-4 31235-28-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
1313	Benzyltrijhenylphosphonium tetrafluoroborate Hexachlorodiphenyl oxide	31240-52-5 31242-93-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
315	Polymethacylic acid copper salt Nicotine, pivalate (1.2)	31243-88-6 31269-83-7	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
	Copper, [C,C-bis(chloromethyl)-29H,31H-phthalocyaninato(2-)kappa.N29,.kappa.N30,.kappa.N31,.kappa.N32]-	31278-57-6	Intentional addition / 1,000ppm	chemical products
1318	Cuprate(4-), [29H,31H-phthalocyanine-C,C,C,C-tetrasulfonato(6-)-N29,N30,N31,N32]-, barium (1:2)	31278-65-6	Intentional addition / 1,000ppm	chemical products
1319	Chromium, aqua[2-[3-(2,5-dihydroxypheryl)-1-oxopropyl[cyclopentanonato][2-[[(2-hydroxy-5-nitrophenyl)]minoi]methyl[-3,5-dipropoxyphenolato(2-)]- Nonane, 1-bromo-4,4,8,8-tetramethyl-	31303-42-1 31334-81-3	Intentional addition / 1,000ppm	chemical products
	tert-Butyl(methoxy)phenol	31345-37-6	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
322	lainydrogen	31361-57-6	Intentional addition / 1,000ppm	chemical products
324	Dibromodifluoroethane Isoheptane	31392-96-8 31394-54-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
326	Aurate(1-), tetrakis(cyano-C)-, sodium, (SP-4-1)- Tetrabenzylhafnium	31395-95-6 31406-67-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
1328	Barium dibutyrate Butene, 1,4-dichloro-	31416-33-8 31423-92-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
330	[(Tetrachlorophthaloyl)bis(oxy)]bis(tributylstannane) 1,3-Propanediol, 2,2-bis(bromomethyl)-, polymer with (chloromethyl)oxirane	31430-86-1 31452-80-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
332	Tetrabromocyclooctane Iron trilaurate	31454-48-5 31494-35-6	Intentional addition / 900ppm Intentional addition / 1%	chemical products chemical products
334	(E)-1-Bromohex-4-ene trans-4-Heptenyl bromide	31502-25-7 31502-26-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	4-Octene, 1-bromo-, (E)- 2-Octene, 8-bromo-, (E)-	31502-27-9 31502-28-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
337	Polymeric zinc propylene bis(dithiocarbamate)  Cobaltate(1-), bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, hydrogen	31530-30-0 31586-68-2	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
339	Phosphoric acid, diethyl ester, chromium(3+) salt 1,2-Benzenedicarbonitrile, 4-nitro-	31636-06-3 31643-49-9	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
341	2-Propenoic acid, 2-methyl-, 9-anthracenylmethyl ester Stannane, (isothiocyanato)tripropyl-	31645-35-9 31709-32-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	5,7,9-Trioxa-6,8-distannatrideca-2,11-dienedioic acid, 6,6,8,8-tetrabutyl-4,10-dioxo-, didodecyl ester, (Z,Z)-	31710-35-7	Intentional addition / 1,000ppm	chemical products
	Chromate(1-), bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, hydrogen 1-Pentene, 2-(bromomethyl)-4,4-dimethyl-	31714-55-3 31736-67-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
346	T-rentene, 2-voronmenty x-immenty    Stilicia caid (H2Si03), nickel(2+) salt (4:3)   Sulfuric acid, manganese(2+) salt (2:1)	31748-25-1 31754-55-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products chemical products
348	Sulfuric acid, manganese(2+) salt (4:1)	31754-56-0	Intentional addition / 1%	chemical products
349 350	Tetrasodium [.mu[[3.3-[azoxybis[(2-hydroxy-p-phenylene]azo]]bis[4-hydroxy-6-(3-sulphoanilino)naphthalene-2-sulphonato][(8-)]]dicuprate(4-) Dibromostyrene	31765-95-4 31780-26-4	Intentional addition / 1,000ppm  Intentional addition / 900ppm	chemical products
351	Dibutyltin bis(3-mercaptopropionic acid butoxyethyl ester)	31781-13-2	Intentional addition / 1,000ppm	chemical products
353	Disiloxanol, 3,3"-(1,7-dicarbadodecaborane(12)-1,7-diyl)bis[1,1,3,3-tetramethyl- Oxalic acid, tantalum(5+) salt (5:2)	31783-54-7 31791-37-4	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
355	Octane, 1-bromo-4-ethyl-4,7,7-trimethyl- 1-Pentene, 2-bromo- 2-Penne 2-methyl-1-buttone	31841-76-6 31844-95-8 21844-96-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
357	2-Bromo-3-methyl-1-butene 2-Bromo-4-methylpent-1-ene	31844-96-9 31844-97-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
359	1-Butene, 1-bromo- 1-Pentene, 1-bromo-, (2)-	31844-98-1 31849-75-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
361	1-Pentene, 1-bromo-, (E)- 1-Pentene, 1-bromo-4-methyl-, (Z)-	31849-76-0 31849-77-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
363	cis-1-Bromo-1-butene Bis(ethylcyclopentadienyl)nickel(II)	31849-78-2 31886-51-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
365	Platinum(4+), tris(1,2-propanediamine-N,N')-, tetrachloride Thiocyclam	31894-74-3 31895-21-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
367	Thiocyclam hydrogen oxalate Ferrocene, butyl-	31895-22-4 31904-29-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
368 369	Chloro(cyclopentadienyl)(triphenylphosphine)nickel(II) (3-Bromophenyl)acetonitrile	31904-79-7 31938-07-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
370	1-Butene, 4-bromo-3-methyl- 1-Pentene, 4-bromo-	31950-55-7 31950-56-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
372	Acetate, S,S-bisoctylmercapto-, dibutyltin Tin, dibutylbis(methyl 3-mercaptopropanosto-0,S)-	32011-18-0 32011-19-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
374	Benzylhydramicum oxalate (1:1)  N.N'-Bis(salicylidene)-o-phenylenediamine vanadium(IV) oxide complex	32064-65-6 32065-17-1	Intentional addition / 1%	chemical products
376	INN = Disissalicylidene-7-o=pnenylenediamine vanadium(u/) oxide complex   (S)-2,3,6,6-Tetrahydro-6-phenylimidazo[2,1-b]thiazoletriylium phosphate   Boron, (3-aminophenol-Nbtrifluoro-, (T-4)-	32093-35-9 32153-96-1	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
378	Boron, (J-3minopnenoi-Nytrinuoro-, (1-4)-   Octanoic acid, 2,2-dimethyl-, copper(2+) salt   Poly(hexamethylenebiguanide hydrochloride)	32276-75-8 32289-58-0	Intentional addition / 15 Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
380	Diphenyl ditelluride	32294-60-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
1382	2-Naphthaleneboronic acid  Zirconium telluride (ZrTe2)	32316-92-0 32321-65-6	Contains (regardless of intentional or impurities)	chemical products
384	Tris(1,2-dimethylpropyl)borane Dichlorobis[1,1'-thiobis[butane]]platinum	32327-52-9 32335-93-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
	Acetylacetonato(norbornadiene)rhodium(I)	32354-50-0	Contains (regardless of intentional or impurities)	chemical products

37 1-Decanaminium, N,N-dimethyl-N-octyl-, chloride 38 Sulfuric acid, cobalt(2+) nickel(2+) salt (2:1:1)	CAS-No 32426-11-2 32441-17-1	Misumi Standards (numbers as threshold) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	Applicable Item chemical products chemical products
9 Pentane, 3-(bromomethyl)-2-methyl- 0 p-(Dimethylamino)cinnamonitrile	32444-35-2 32444-63-6	Intentional addition	chemical products chemical products
11 Boric acid, tetrasodium salt 12 [2,5-Cyclohexadiene-1,4-dione, 2,5-dichloro-3,6-dihydroxy-, barium salt (1:1), trihydrate	32446-62-1 32458-20-1	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
93] Cobalt nitrite 93] Cobalt nitrite 94] 2,5-Dioxa-8,10-dithia-9-stannadodecan-12-oic acid, 9,9-dibutyl-6-oxo-, 2-methoxyethyl ester 95] 2(3H)-Benzothiazolethione, copper salt	32486-57-0 32509-49-2 32510-27-3	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
99 Titanium molybdate  197 Aluminum molybdenum oxide (Al2MoO6)	32512-08-6 32512-11-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
398 Ammonium antimony fluoride 399 Chromate(1-), bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen, (OC-6-22')-	32516-50-0 32517-36-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
400   Hydrogen bis[1=[(2-hydroxy-4-nitrophenyl)azo]naphthalen-2-olato(2-)]cobalitate(1-) 401   Decane, heptachloro- 402   Zirconate(3-), tris[carbonato(2-)-O]hydroxy-, triammonium, (T-4)-	32517-38-7 32534-78-4 32535-84-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
Total Control Con	32536-52-0 32554-52-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
405 Borate(1-), fluorotrihydroxy- 406 Copper, [[N,N'-1,2-ethanediylbis[glycinato]](2-)-N,N',O,O']-	32554-53-3 32575-57-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
407 [Ethylene bis(setratormophthalimide) 408   Ammonium triiodocadmate 409   1,2-Dibromo-T-chloropropane	32588-76-4 32593-99-0 32595-09-8	Intentional addition / 900ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
410 trans-1-Bromo-1-butene 411 Bis[4-hydroxysalicylato(2-)-O1,02]cuprate(2-)	32620-08-9 32628-05-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
412 6H-1,3,2-Oxathiastannin-6-one, dihydro-2,2-dimethyl- 413 Arsenic acid (H3AsO4), ammonium copper(2+) salt (1:1:1)	32673-05-5 32680-29-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
414   S-Nitroindoline 4 415   Barium hydroxide, pentahydrate 416   4-(1).1-Dimethylethylbenzene-1,2-dicarbonitrile 416   4-(1).1-Dimethylethylbenzene-1,2-dicarbonitrile	32692-19-6 32694-96-5 32703-80-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition	chemical products  chemical products  chemical products
417 Bromothoro-5,5-dimethylimidazolidine-2,4-dione 418 Trifluoropropene	32718-18-6 32718-30-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
19   Cycloheptanecarbonitrile   120   Sodium bis[2-[(2-hydroxy-3,5-dinitrophenyl)azo]-4-methyl-1-naphtholato(2-)]chromate(1-)	32730-85-1 32732-14-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	32760-75-1	Intentional addition / 1%	chemical products
tron(1+), (.eta.5-2,4-cyclopentadien-1-yl)[(1,2,3,4,5,6eta.)-(1-methylethyl)benzene]-, hexafluorophosphate(1-)   tron(1+), (.eta.5-2,4-cyclopentadien-1-yl)[(1,2,3,4,5,6eta.)-(1-methylethyl)benzene]-, hexafluorophosphate(1-), (.eta.5-2,4-cyclopentadien-1-yl)[(1,2,3,4,5,6eta.)-(1-methylethyl)benzene]-, hexafluorophosphate(1-), (.eta.5-2,4-cyclopentadien-1-yl)[(1,2,3,4,5,6eta.)-(1-methylethyl)benzene]-, hexafluorophosphate(1-), (.eta.5-2,4-cyclopentadien-1-yl)[(1,2,3,4,5,6eta.)-(1-methylethyl)benzene]-, hexafluorophosphate(1-), (.eta.5-2,4-cyclopentadien-1-yl)[(1,2,3,4,5,6eta.)-(1-methylethyl)benzene]-, hexafluorophosphate(1-), (.eta.5-2,4-cyclopentadien-1-yl)[(1,2,3,4,5,6eta.)-(1-methylethyl)benzene]-, hexafluorophosphate(1-), (.eta.5-2,4-cyclopentadien-1-yl)[(1,2,3,4,5,6eta.)-(1-methylethyl)[(1,2,3,4,5,6eta.]-, (.eta.5-2,4-cyclopentadien-1-yl)[(1,2,3,4,5,6eta.]-,	32760-80-8 32775-46-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
124 Thallium vanadium oxide (Ti3VO4) 125 Benzenamine, 4,4'-carbonimidoylbis[N,N-dimethyl-, benzenesulfonate	32777-32-5 32783-54-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
426 2-Ethoxyethyl cyanoacetate 427 Copper glycinate 428 3-Ethu-2-3-3-3-anii	32804-77-6 32817-15-5 32835-25-9	Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
128   3-Ethyl-2-[3-(3-ethyl-3H-benzoselenazol-2-ylidene)prop-1-enyl]benzoxazolium iodide   129   3-Ethyl-2-[3-(3-ethyl-3H-benzoselenazol-2-ylidene)prop-1-enyl]benzothiazolium iodide   130   1,1-Ferrocenediboronic acid	32835-25-9 32835-32-8 32841-83-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products chemical products
131   Carbonic dichloride, polymer with 4,4"-(1-methylethylidene)bis[2,6-dibromophenol] and 4,4"-(1-methylethylidene)bis[phenol]	32844-27-2	Intentional addition / 900ppm	chemical products
432 Aluminum borate 433 Garbonic acid, barium strontium salt	32867-90-6 32915-78-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
434 (arthonic acid, barium calcium strontium salt  435 p-Toluidine, nitrot berzenesulfonic acid salt nickel complex	32915-79-0 32954-54-4 32990-64-0	Intentional addition / 1,000ppm Intentional addition / 25% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
437 1,1'-Dineopentylferrocene 438 Bis(tert-butylcyclopentadienyl)hafnium(IV) dichloride	32994-57-3 33010-55-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
439 Fumaric acid, copper salt 440 Decane, 1,1,10,10-tetrachloro-	33010-91-2 33025-70-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
441 Methylcyclopentadienylmolybdenum(I) tricarboryl, dimer 442 Strychnidin-10-one, compound with (S)-alpha,-methylbenzene acetate 443 Amitraz 443 Amitraz	33056-03-0 33069-04-4 33089-61-1	Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
444 Carbonic acid, ammonium copper salt 445 2,2-Dimethyl-6-nitro-2H-chromene	33113-08-5 33143-28-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
446 3H-1,2,4-Triazole-3-selone, 1,2-dihydro-5-methyl- 447 Potassium, (triphorostamyl)-, monohydrate	33144-86-4 33220-53-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
448 2-Chloroisonicotinonitrile 449 Chromate(1-), bis[2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]- hydrogen	33252-30-1 33270-70-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
450 Bis[4-(2-hydroxy-4-nitrophenylazo)-3-methyl-1-phenyl-5-pyrazoloato]cobalt(III) acid 451 Cuprate(2-), bis(hydrazine-N)bis[sulfato(2-)-0]-, dihydrogen	33270-74-5 33271-65-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
452   1-Butene, 2-(bromonethyl)-3-methyl- 453   C.I. Direct Brown 25 454   I.4-Benzenediamine, 2-methyl-	33355-55-4 33363-87-0 33379-31-6	Intentional addition / 1,000ppm Intentional addition / 100ppm Intentional addition / 1%	chemical products chemical products chemical products
456 (Z,Z)-1,1,3,3-Tetra-tert-butyl-1,3-bis[(3-carboxyacryloyl)oxy]distannoxanedidocyl ester	33382-64-8 33397-45-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
457 Distannathiane, dimethyldithioxo- 458 1,3.6,8-Tetrachlorodibenzo-p-dioxin	33397-79-4 33423-92-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
459 Barium bromide, monohydrate 460 3-(3-Chloro-4-(chlorodifluoromethyi)thiophenyi)-1,1-dimethylurea 461 Diammonium tetrachloromerourate	33429-48-0 33439-45-1 33445-15-7	Intentional addition / 1,000ppm Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
463 (Cyclopropyldiphenylsulfonium tetrafluoroborate 463 (Cyclopropyldiphenylsulfonium tetrafluoroborate	33462-80-5 33462-81-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
464 5.7.12-Trioxa-6-stannatetracosa-2.9-dienoic acid, 6,6-dibutyl-4,8.11-trioxo-, dodecyl ester, (Z,Z)- 465 Copper, [N,N',N''-tris[3-(dimethylamino)propyl]-29H,31H-phthalocyanine-C,C,C-trisulfonamidato(2-)-	33466-31-8 33481-16-2	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
Nay N30,N31,N32]  466 Chrome complex salt of 2- (2-hydroxy-4-nitrophenylazo) acetoacetanilide  467 Tributyltin "gamma-chlorobutyrate	33518-89-7 33550-22-0	Intentional addition / 1,000pm Contains (regardless of intentional or impurities)	chemical products chemical products
168 Dioctyltin bis(isooctyl maleate) 169 Iodomethylcyclopropane	33568-99-9 33574-02-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
470 Benzoselenazolium, 3-ethyl-2-[3-(3-ethyl-2-thiazolidinylidene)-1-propenyl]-, iodide 471 Propanenitrile, 3-[(3-pyridinylmethyl)amino]-	33609-19-7 33611-48-2	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
472 (Oyclohexylmethylmercuric chloride 473   IH-Indole, 1-acetyl-2,3-dihydro-5-nitro- 474  Nickel carbonyl (Ni(CO))	33631-63-9 33632-27-8 33637-76-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
175 Nickel carbonyl (NiCO)2 176 Nickel carbonyl (NiCO)2 176 Heptanoic acid, copper salt	33637-77-3 33643-73-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
477 Barium strontium disulphate 478 [Iron(1+), tricarbony][(1,2,3,4,5-eta.)-2,4-cyclohexadien-1-yi]-, tetrafluoroborate(1-)	33660-59-2 33678-01-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
	33685-54-0 33693-77-5 33703-04-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
182   -Butanaminium, N,N-tributyl-, tetrahydroborate(1-) 183   Tin hydroxide (Sn(OH))	33725-74-5 33754-29-9	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
A84 Cuprate(4-), [5-(acetylamino)-4-hydroxy-3-[[1-hydroxy-6-sulfo-8-[[2-(sulfooxy)ethyl]sulfonyl]-2- anghthalenyl]azo]-2,7-naphthalenedisulfonato(6-)]-, tetrahydrogen	33773-63-6	Intentional addition / 1,000ppm	chemical products
485 [1.3-Benzenediamine, 5-chloro- 485 [2.7-Dichlorodibenzo-p-dioxin 487 [2.3.7-Trichlorodibenzo-p-dioxin	33786-89-9 33857-26-0 33857-28-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
Copper(4+), [[N,N],N",N""-[29H,31H- 488 phthalocyaninetetrayltetrakis[methylenethio[(dimethylamino)methylidyne]]]tetrakis[N-	33864-99-2	Intentional addition / 1,000ppm	chemical products
methylmethanaminiumato]](2-)-N29,N30,N31,N32]-, tetrachloride  489 Malonic acid, barium salt	33878-10-3	Contains (regardless of intentional or impurities)	chemical products
90   [[22-Thiobis[3-oct/phenolato]](2-)-0,0.\\$]nioke	33882-09-6 33884-43-4 33908-66-6	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
93 Fluorosulphuric acid, compound with antimony pentafluoride (4:1) 94 Iron(2+) diheptonate	33910-86-0 33911-71-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
195 Aniline, hydrogen phosphite 196 Zinc tetrakis(acetato-0)dioxouranate	33921-12-9 33959-50-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
197   Cobalt trinitrate hexahydrate	33960-07-5 33972-75-7 33991-41-2	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
199  Sulfonium, ethoxydimethyl-, tetrafluoroborate(1-)   500  Antimory nickel oxide (Sb2NiO4)   501  Bis(triphenylphosphine)copper tetrahydroborate	33991-41-2 33992-50-6 34010-85-0	Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
502 Hexanoic acid, 2-ethyl-, molybdenum salt 503 Strontium dipicrate	34041-09-3 34069-88-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
504 Dichlorotrifluoroethanes 505 Fructose, 1-(dihydrogen phosphate), barium salt, D-	34077-87-7 34079-63-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
06 I 3-1sobenzofurandione, tetrahydro-5-methyl- 07 Ethyl borate 08 Cadmium (R-(R*,R*))-tartrate	34090-76-1 34099-73-5 34100-40-8	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
100   2-Hexene, 1-bromo-3-methyl-    101   11   11   11   11   11   11	34102-04-0 34109-80-3	Intentional addition / 1.000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
511 3-(4-Isopropylphenyl)-1,1-dimethylurea	34123-59-6 34128-02-4	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products

3 Dio	Substance Name styltin distearate hallium hexacyanochromate	CAS-No 34152-36-8 24156-26-9	Misumi Standards (numbers as threshold) Contains (regardless of intentional or impurities) Intentional addition / 1%	Applicable Item chemical products chemical products
5 Car	nalluum nexacyanorormate bonica acid, manganese(2+) salt (1:1), hydrate omium triperhlorate decahydrate	34156-26-8 34156-69-9 34215-66-2	Intentional addition / 1.0  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
7 Cob	Hart chloride (CoCI) Benzenedicarboxylic acid, cobalt salt	34240-80-7 34262-88-9	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
) Sta	Benzenedicarboxylic acid, copper salt nnate(2-), tetrachloro-, dipotassium, (T-4)-	34262-89-0 34275-60-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
2 Van	nolinium. 1-ethyl-2-[[3-(4-sulfobutyl)-2(3H)-benzoselenazolylidene]methyl]-, inner salt adate (VO43-), tricesium, (T-4)- sphoric acid, monopentyl ester, barium salt (1:1)	34276-89-6 34283-69-7 34296-07-6	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
4 Doc	sprioric acid, moropentyl ester, barium salt (1:1) osanoic acid, cadmium salt (el chloride (NiCl2), tetrahydrate	34303-23-6 34304-82-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
6 Sulf	turic acid, cadmium cesium salt (2:1:2), hexahydrate acetylacetonato)molybdenum	34345-39-6 34346-27-5	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
	nethoxyethyl (Z,Z)-11,11-dibutyl-6,9,13-trioxo-2,5,10,12-tetraoxa-11-stannahexadeca-7,14-dien-16-oate	34349-21-8	Contains (regardless of intentional or impurities)	chemical products
30 For	sphoric acid, sodium zirconium(4+) salt (2:1:1) naldehyde, polymer with N-methylmethanamine and phenol (xoyr-12-ethandiyl), alpha -pentadecyl- omega-hydroxy-	34370-53-1 34378-36-4 34398-05-5	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
2 Sulp	AGDY 1, 2-euranedity, alpha-pentadecyr-onega-nydroxy- bhuric acid, chromium sodium salt nethylboronic acid	34415-65-1 34420-17-2	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products chemical products
4 Tet	rachloro-mu-methacrylatomuoxodichromium er(1+), diammine-, fluoride	34430-82-5 34445-07-3	Intentional addition / 1,00ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
7 Ison	mesium dichromate (MgCr2O7) hexahydrate onane	34448-20-9 34464-40-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
9 Bis(	achlorodibenzodioxin 3.5-diisopropylsalicylato-01,02)hydroxychromium	34465-46-8 34481-85-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
1 Dick	kel monoxide  romnio acidi, sodium salt  ketene, polymer with chloroethene	34492-97-2 34493-01-1 34514-27-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
3 Ant	immony sodium tartrate	34521-09-0 34541-04-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
6 Pro	nethylacetic acid, anhydride with diethylborinic acid panol, 1(or 2)-(2-methoxymethylethoxy)-	34574-27-1 34590-94-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
8 5-C	2.4-Dichlorophenyl) O-ethyl S-propyl dithiophosphate  hloro-2-nitrobenzonitrile	34643-46-4 34662-31-2	Intentional addition / 1% Intentional addition	chemical products
hyd	altate(-1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y/)azo]-4- roxybenzenesulfonamidato(2-)]-, sodium, (OC-6-22')- exene, 1-bromo-	34664-47-6 34686-76-5	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
1 2-H	exene, 1-bromo-  g-ptene, 1-bromo-  6-Trimethylphenylacetonitrile	34686-77-6 34688-71-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
i3 Trib i4 Tell	romoacetyl chloride uric acid (H2TeO4), dicesium salt	34718-47-3 34729-54-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
sod	laltate(1-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-N-(2-chlorophenyl)-3-oxobutan amidato(2-)]-, um	34735-28-9 34762-89-5	Intentional addition / 1,000ppm	chemical products
7 Bor	hloro(NN-dimethylbenzylamine)boron on, trichloro(NN-dimethyl-1-octanamine)-, (T-4)- rarte(3-), [mu-14-[13,3-dihylory-4-[12-hydroxy-6-sulfo-1-naphthalenyl)azo][1,1'-biphenyl]-4-yl]azo]-3-	34762-90-8	Intentional addition / 1% Intentional addition / 1%	chemical products
hyd	nated 7, Entit. [4] (2.3 dinybroky 4) (2. hydroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azolj1,1 biphenyi) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azol) 4 yyazoj 3 (2.7 chyoroxy 6 sailo 1 naphthalendys/azol) 4 yyazoli 4 y	34771-63-6 34776-99-3	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products
60 1,2, 61 Tha	7,8-Tetrachlorodibenzo-p-dioxin Ilium, 2,4-cyclopentadien-1-yl-	34816-53-0 34822-90-7	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
33 Nicl	rogen [N.N-bis(carboxymethyl)glycinato(3-)-N,O,O',O'']cuprate(1-)  kelate(1-), [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O'']-, hydrogen, (T-4)-	34831-02-2 34831-03-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
35 Bro	\(\text{\text{trimethyl phosphite}-p\)copper \(\text{moselenobenzene}\) \(\text{rbonsto}(2-)-\text{Olexozirconium}\)	34836-53-8 34837-55-3 34842-61-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
7 Quii	roonato/z~p~ujoxozirconium noline-3~arehontirile 2.2.4~Pentachlorobutane	34842-61-0 34846-64-5 34867-74-8	Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm	chemical products chemical products chemical products
Tet	phooxy)ethyl]sulphonyl]phenyl]azo]phenyl]azo]naphthalene=1,3,6-trisulphonato(6-)]cuprate(4-)	34870-85-4	Intentional addition / 1,000ppm	chemical products
71 Diis	tic acid, 2,2,2",2""-[thiobis[(butylstannylidyne)bis(thio)]]tetrakis-, tetraisooctyl ester opropylammonium nitrite	34871-84-6 34915-40-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
73 4-[0	per(II) trifluoromethanesulphonate	34946-82-2 35013-90-2 35040-03-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
75 Und	laun 2 (1 metrypropy) 4,0 unincoprenoace lecane, 5-(bromomethy)-2,2,4,8,10,10-hexamethyl-sphoric acid, beryllium salt	35071-89-7 35089-00-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
77 Ces	ium hydroxide, monohydrate dipalmitate	35103-79-8 35104-88-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
30 Met	osulfuric acid (H2S2O3), barium salt (1:1) hylthioacetonitrile	35112-53-9 35120-10-6	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
32 Bis(	exene, 1-bromo-4-ethyl-   1.5-cyclooctadiene/rhodium(I) tetrafluoroborate	35128-16-6 35138-22-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
34 1-N	enic moniodide onene, 9-bromo-6,8-dimethyl- anoic acid, 3,55-trimethyl-, copper(2+) salt	35171-52-9 35194-21-9 35206-70-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
36 Pro 37 Diet	pyl bromoacetate	35223-80-4 35234-88-9	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
39 Cop	idinium, 1-butyl-4-hydroxy-2,6-dimethyl-, perchlorate (salt) per, [C,C-dichloro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-	35247-09-7 35254-77-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
1 Cop	anol, all isomers per diundec-10-enoate	35296-72-1 35322-29-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
3 2-U	onene, 1-bromo-, (2E)- indecene, 1-bromo-, (E)- ture of (dichlorophosphino)biphenyl (mixture) and 2(or 3 or 4),2'(or 3' or 4')-bis(dichloro phosphino)biphenyl	35329-43-2 35329-44-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
(mix	tture) leptene, 1-bromo-, (E)-	35346-33-9 35349-80-5	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
7 Hex	2-nitrophenyl) diselenide ane, 1-bromo-5-methyl-	35350-43-7 35354-37-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
9 Sulp	Pigment Red 63:2	35355-77-2 35400-43-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
1,3-	ydroxy-2H-pyran-3(6H)-one 	35436-57-8 35438-81-4 35438-82-5	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
3 rel-	(3aR.4R.7aR)-4-Methyl-3a.4.7.7a-tetrahydroisobenzofuran-1,3-dione zene, 1,2-diisocyanatomethyl-	35438-84-7 35465-61-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
2-[2 dim	2-[[5,6-Dimethoxy-3-(3-sulphonatopropyl)-(3H)-benzoselenazol-2-ylidene]methyl]but-1-enyl]-3-ethyl-5,6- ethylbenzoselenazolium	35498-95-4	Contains (regardless of intentional or impurities)	chemical products
7 (E)-	adium telluride (VTe2) 3-(Dimethylamino)-2-propenenitrile	35515-91-4 35520-41-3	Contains (regardless of intentional or impurities) Intentional addition	chemical products
	lohexanebutanoic acid, manganese(2+) salt yrrolidin-1-ylbutyronitrile	35542-88-2 35543-25-0 35554-44-0	Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
1 (Di-	tert-butyl)dimethylstannane ic acid (HBO2), sodium salt, octahydrate	35569-11-0 35585-58-1	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
3 L-A 4 Hex	llanine, .gamma(hydroxymethylphosphinyl)-Lalphaaminobutyryl-L-alanyl- anoic acid, 2,3,3,4,4,5,5,6,6-decafluoro-2-(1,1,2,2-pentafluoroethyl)-	35597-43-4 35605-76-6	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
6 Chl	3-Cyano-3,3-diphenylpropyl)-4-phenylpiperidine-4-carboxylic acid monohydrochloride prodibenzo[b,e][1,4]dioxin	35607-36-4 35656-51-0	Intentional addition Intentional addition / 1,000ppm	chemical products
8 Ziro	mium chloride, monohydrate onate(2-), oxobis[sulfato(2-)-O]-, dihydrogen tanedinitrile, 2-bromo-2-(tromomethyl)-	35658-65-2 35674-39-6 35691-65-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
0 N-(	taneaintrile, 2-bromo-z-(promometny)- 4-Cyanopheny/)acetamide ydrogen [2-[[4-[[6-[(4-amino-6-chloro-1.3,5-triazin-2-yl)methylamino]-1-hydroxy-3-sulpho-2-	35704-19-9	Intentional addition	chemical products
nap 2 Nec	hthyl]azo]-5-hydroxy-o-tolyl]azo]benzene-1,4-disulphonato(5-)]cuprate(3-) idecanoic acid, antimony(3+) salt	35718-34-4 35724-06-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
23 Tet 24 Ars	rairon octasodium pentakis(pyrophosphate) onic acid, methyl-, ammonium iron(III) salt	35725-46-3 35745-11-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
5 Cop	per, [tetraphenyl 29H,31H-phthalocyanine-C,C,C,C-tetrasulfonato(2-)-N29,N30,N31,N32]- ppper sulphite	35745-23-4 35788-00-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
8 1,2,	ddium [[N.N'-ethylenebis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']cadmate(2-) 3,4,6,7,8-Heptachlorodibenzo-p-dioxin (tchen, 8-bromo-6,8-dimethyl-	35803-35-1 35822-46-9 35826-52-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
0 Van	totene, 8-promo-0,0-ametrryi- adium butyl phosphate ttyl hydrogen phosphate, vanadium salt	35826-52-9 35837-52-6 35837-53-7	Intentional addition / 1,000pm  Intentional addition / 1%  Intentional addition / 1%	chemical products  chemical products  chemical products
2 Alur 3 Ter	minium(III) tris(monomethyl methylphosphonate) cyclohexyl	35851-62-8 35860-22-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
34 Nap 35 Nick	hthalene, tris(1-methylethyl)- xel, tetrakis[tris(methylphenyl) phosphite-P]-	35860-37-8 35884-66-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
	Sluconic acid, tin(2+) salt (2:1) mivinphos	35984-19-1 35996-61-3	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products

pendix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Misumi Standards (numbers as threshold)	e of revision 5/31/2022 Misumi Cor Applicable Item
1,3,5-Tribromo-2-(2,3-dibromo-2-methylpropoxy)benzene	36065-30-2 36088-22-9	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
Guprate(3-), [3-[[2,4-dihydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-henyl]azo]-1,5-naphthalenedisulfonato(5-)]-, trihydrogen	36090-21-8	Intentional addition / 1,000ppm	chemical products
342 Isohexadecane, bromo- 343 Propanoic acid, 3,3',3"-[(butylstannylidyne)tris(thio)]tris-, triisooctyl ester	36117-00-7 36118-60-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
344 N-Formyl-L-phenylglycine strychnine salt 345 Vanadium propan-2-olate	36123-69-0 36139-34-1	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
46 Borane, chlorobis(1-methylpropyl)- 47 Borane, chlorodicyclohexyl-	36140-17-7 36140-19-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
8   Nitric acid, nickel(2+) praseodymium(3+) salt (12:3:2), tetracosahydrate   9   Bis(dipentyldithiocarbamato-S,S')copper	36153-28-3 36190-66-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
60 Barium 3,5,5-trimethylhexanoate 11 Cadmium 3,5,5-trimethylhexanoate	36211-43-5 36211-44-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
52 Iron(2+) palmitate 53 Chloro[2,2,2"-nitrilotris[ethanolato]-N,O,O,O"]cobalt	36215-91-5 36217-04-6	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
54 Chromium(3+) sodium disulphate 55 Tributyltin ethoxide	36221-65-5 36253-76-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
56 Boron trichloride methanol reagent 57 Nickel, bis(dipentylcarbamodithioato~S,S')-, (SP-4-1)-	36254-91-8 36259-37-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
58 Bis(4-nitrophenyl) diselenide	36297-89-9	Contains (regardless of intentional or impurities)	chemical products chemical products
59 4.4'-Bipyridinium, 1,1'-diethyl-, diperchlorate 60 1,3,2-Dioxaborolane-4-methanol, 2-hydroxy-	36305-51-8 36314-25-7	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
61 Manganese, tetrakis(bicyclo[2.2.1]hept=1-yl)-, (T-4)- 62 O-Ethyl O-(6-nitro-m-tolyl) sec-butylphosphoramidothioate	36333-79-6 36335-67-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
63 Benzidine acetate 64 Tricarbonyl[(1,2,3,4,5,6-eta.)-m-toluidine]chromium	36341-27-2 36352-77-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
65 Benzenediazonium, 3-methyl-4-(1-pyrrolidinyl)-, tetrafluoroborate(1-) 66 Distannathiane, dioctyldithioxo-	36422-95-4 36432-42-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
67 Benzenepropanoic acid, 3-(1,1-dimethylethyl)-4-hydroxy-5-methyl-, 1,2-ethanediylbis(oxy-2,1-ethanediyl) ester	36443-68-2	Intentional addition / 1,000ppm	chemical products
68 Chromate(1-), diamminetetrakis(thiocyanato-N)-, (OC-6-11)-, hydrogen, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	36447-36-6	Contains (regardless of intentional or impurities)	chemical products
59 Arsonic acid 70 Chloropropene	36465-76-6 36472-34-1	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
71 Methanesulfonic acid, azetidin-3-yl hydrochloride 12 Uranyl nitrate	36476-89-8 36478-76-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
- Grany material (1)	36490-77-4 36499-65-7	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
* Diccoart edetate  Boron, chloro[7,12:14,19-diimino-21,5-nitrilo-5H-tribenzo[c,h,m][1,6,11]triazacyclopentadecinato(2-)- kappa.N22_kappa.N23_kappa.N24]-, (T-4)-	36530-06-0	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products
, sappa.wzc_nappa.wzc_nappa.wz-y(1-4)- [6] (±)-4-Methyloxetan-2-one [7] Nickel, bis(phenyldiazenearbothioic acid 2-phenylhydrazidato)-	36536-46-6 36545-21-8	Intentional addition / 1,000ppm	chemical products
// Nickel, bistphenyldiazenecarbothioic acid 2-phenylhydrazidato/- Strychnidin-10-one, mono[(1.alpha, 2.beta, 3.alpha,4a.beta,8a.beta.)-(-)3-(acetyloxy)-1,2,3,4,4a,7,8,8a- loctahydro-2-methoxy-7-oxo-1-naphthalenecarboxylate]	36545-21-8 36547-79-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
octahydro-2-methoxy-/-oxo-1-naphthalenecarboxylate]  Phosphoric acid, cobalt(2+) salt (2:3), tetrahydrate	36550-56-8	Intentional addition / 1%	chemical products
80   Pentadecane, 7-bromo-7-methyl- 81   Chromic acid (H2CrO4), lanthanum(3+) salt (3:2), octahydrate	36559-25-8 36563-89-0	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
82 Merbaphen 83 Benzenediazonium, 3-methoxy-4-(1-pyrrolidinyl)-, tetrafluoroborate(1-)	36568-91-9 36576-70-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
84 Zirconium dicarbonate 85 Quanidine, mono[tetrafluoroborate(1-)]	36577-48-7 36595-00-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
86 Barium nonan-1-oate 87 Isothioate	36596-55-1 36614-38-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
188   3-Nonene, 7-bromo-3-methyl-   189   3-Nonene, 9-bromo-7-ethyl-3-methyl-	36618-00-5 36618-03-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
99 Stannane, tributyl 91 Tributyltin-cation	36631-23-9 36643-28-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
92 Dicarbony[[1,7,7-trimethyl-3-(trifluoroacety/)bicyclo[2,2.1]heptan-2-onato-0,0]rhodium	36654-16-7	Contains (regardless of intentional or impurities)	chemical products
93   objected 7, Fe (E.v. dunylad v (E.v. hydrogen   pyrazol-1-yllbenzenesulfonato(4-)]-, dihydrogen   94   1-Butene, 1-bromo-2-methyl-, (2)	36655-19-3 36668-55-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
1995 Manganese nitride (MnN) 1996 Ammonium disodium amminepentakis(cyano~c)ferrate(3-)	36678-21-4 36682-41-4	Intentional addition / 1%  Intentional addition / 1%	chemical products chemical products
997   Benzenanie Zemethyl-, sulfate 1998   Decanols	36717-39-2	Intentional addition / 25%	chemical products chemical products
99 Rhodate(2-), hexachloro-, dihydrogen, (OC-6-11)-	36729-58-5 36732-58-8 36732-60-2	Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
00 Dilydrogen tetrabromoplatinate 01 Iprodione 08 Benzothiazolium, 2-[3-[3-[4-(ethoxycarbony/)-1-piperaziny/]-5,5-dimethyl-2-cyclohexen-1-ylidene]-1-	36732-60-2 36734-19-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
ropenyl]-3-ethyl-, perchlorate	36755-19-8	Intentional addition / 1,000ppm	chemical products
Cuprate(3-), [4-amino-5-hydroxy-6-[[2-hydroxy-4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1,7- naphthalenedisulfonato(5-)]-, trihydrogen	36759-10-1	Intentional addition / 1,000ppm	chemical products
704 Copper p-toluenesulfonate 705 Ammonium cobalt orthophosphate	36812-50-7 36835-61-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
106   2-Hexene, 6-bromo-	36851-77-1 36851-78-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
708 Platinum, tetraamminehydroxy- 709 Barium bis(6,6,7,7,8,8,8-heptafluoro-2,2-dimethyl-3,5-octanedionate)	36863-22-6 36885-31-1	Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products
710 Nickel dihydroxide hydrate 711 Octane, 4-bromo-4-methyl-	36897-37-7 36903-90-9	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
12 Octane, 4-bromo-5-methyl-   13 1-Bromo-2,5-dichloro-4-[methoxy(phenylsulfanyl)phosphory]oxybenzene	36903-94-3 36913-23-2	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
114 Benzoic acid, 4-(1-methylethyl)-, cadmium salt	36931-18-7	Contains (regardless of intentional or impurities)	chemical products
The control of the	36936-37-5 37011-90-8	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17   Gold telluride   2-Ethylhexyl 6-butyl-14-ethyl-6-[[4-[(2-ethylhexyl)oxy]-1,4-dioxobut-2-enyl]oxy]-4,8,11-trioxo-5,7,12-trioxa-	37043-71-3	Contains (regardless of intentional or impurities)	chemical products
6-stannaoctadeca-2,9-dienoate	37074-33-2	Contains (regardless of intentional or impurities)	chemical products
19   3-(N-Butyl-4-nitrosoanilino) propanenitrile	37089-75-1 37111-25-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
21 Diphosphoric acid, barium cadmium salt 22 Benzenemethanaminium, N,N-dimethyl-N-9-octadecenyl-, chloride, (Z)-	37131-86-5 37139-99-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
1-Chloro-2,3-diffuoropropane	37161-81-2 37167-65-0	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
25 Barium strontium niobate 26 Gold cyanide	37185-09-4 37187-64-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
27 Magnesium manganese ferrite 28 Nickel aluminium alloys	37187-66-9 37187-84-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
29 Boron carbide (B25C) 30 Boron lithium oxide (B4Li2O7) trihydrate	37190-23-1 37195-62-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
31 Catocene 32 Cobalt, mol. (Co2)	37206-42-1 37210-16-5	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
33 Potassium molybdate 34 Nickel chloride	37211-00-0 37211-05-5	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
Value Cilinium molybdenum oxide ((NH4)2Mo4O13), dihydrate  36 Manganese fluoride (Mn2F5)	37216-99-2 37223-53-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
ou manigariese nuoride (mrz. 20)  37] Sodium zinc oxide  38 Chromium potassium zinc oxide	37224-32-1 37224-57-0	Intentional addition Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
39 Arsenic chloride	37226-49-6	Contains (regardless of intentional or impurities)	chemical products
40 Nickel-beryllium alloy 41 Boric acid, barium salt	37227-61-5 37228-06-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
12 Boric acid, strontium salt 3 Hafnium chloride	37228-07-2 37230-84-5	Intentional addition / 1% Intentional addition / 1%	chemical products
14 Hafnium oxide 15 Dibismuth dichromium nonaoxide	37230-85-6 37235-82-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
46 Cobalt carbonyl 47 Barium tungsten yttrium oxide (Ba3WY2O9)	37264-96-3 37265-86-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
48 C.I. Direct Brown 112	37279-47-3	Intentional addition / 1,000ppm	chemical products
49 Cuprate(2-7), [mi] 1,7 -miniosis(4-1)ydroxy-3-[(2-1)ydroxy-3-[(metriyamino)sunory)]pneriyijazoj-2- naphthalensuffonato] (6-7)]dir., disodium  50 Molybdovanadophosphorio acid	37279-54-2 37280-68-5	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products
Sismuth telluride	37293-14-4 37296-91-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
752 CL Pigment Vellow 36  154 Barium titanate zirconate	37300-23-5 37305-89-8	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
755 Bismuth zirconium oxide (Bi4Zr3O12)	37305-89-8 37306-42-6 37318-74-4	Intentional adortion Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
56 Silver telluride	3/318-/4-4 37321-15-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
157   Silicic acid, nickel salt	37329-49-0	Intentional addition / 1%	chemical products

Substance Name  Substance Name	CAS-No 37337-11-4	Misumi Standards (numbers as threshold) Contains (regardless of intentional or impurities)	Applicable Item
761   Lanthanum dodecaboride   762   Boron carbide (B7C)   762   Boron carbide (B7C)   763   Bis(3-cyclopentadienylybehorohydrurozirconium   763   Bis(3-cyclopentadienylybehorohydrurozirconium   764   Bis(3-cyclopentadienylbehorohydrurozirconium   765   Bis(3-cyclopentadienylbehorohydrurozircon	37342-53-3 37342-73-7 37342-97-5	Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
764 Potassium tungstate 765 Tin iodide	37349-36-3 37349-59-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
766 [Sliici acid (H2SiO3), monoanhydride with boric acid (HBO2), sodium salt 767 [Copper selenide 768 [Indium tin pentachloride	37352-55-9 37359-15-2 37362-82-6	Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
769 Cadmium-copper alloy 770 Aluminum boride	37364-06-0 37367-77-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
771   Cesium chromate	37367-87-6 37367-90-1 37367-98-9	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
774 Molybdenum potassium oxide 775 Direct Black 154	37370-04-0 37372-50-2	Intentional addition / 1% Intentional addition / 100ppm	chemical products chemical products
776 Aluminum gallium arsenide ((Al,Ga)As) 777 Chromium cobalt oxide 778 [5-Amino-2,4.6-triiodo-1,3-benzenedicarbonyldichloride	37382-15-3 37382-24-4 37441-29-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
779 Strychnidin-10-one, 3-amino-5-[(dimethylamino)carbonyl]-2,4,6-triiodobenzoate 780 Manganese isooctanoate	37441-37-5 37449-19-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
781   Boronic acid, B-[[(E)-2-cyclohexylethenyl]-   782   Sulfonium, (4-hydroxy-2-methylphenyl)dimethyl-, perchlorate   783   Benzenesulfonic acid, 4-[4,5-dihydro-3-methyl-5-oxo-4-(phenylazo)-1H-pyrazol-1-yi]-, barium salt	37490-33-8 37596-80-8 37672-83-6	Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
1-Bromo-3-chloropropene	37675-31-3 37688-96-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	37699-43-7 37773-02-7 37832-42-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
189   Hydrazine, nitrate	37836-27-4 37853-59-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
91 Tetrabromobisphenol A dimethyl ether 92 Heptachlorodibenzo-p-dioxin 93 Phenyl hydrazine oxalate	37853-61-5 37871-00-4 37887-33-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition	chemical products chemical products chemical products
194   6-(2-Chloroethyl)-6-(2-methoxyethoxy)-2,5,7,10-tetraoxa-6-silaundecane   195   Copper magnesium ethylenediaminetetraacetate	37894-46-5 37979-85-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
96   N./- Bis(salicy/lidene/blanilinocobalt(II)   97	37981-00-3 37991-53-0 37999-72-7	Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
99 Strychnidin-10-one, stereoisomer of 2,2',2"-[methylidynetris(thio)tris[propanoate] (2:1) 00 9-Methoxy-9-borabicyclo[3.3.1]nonane	38004-58-9 38050-71-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
1   2_Bis(chloromethyl) - 1,3-propanediyl tetrakis(2-chloroethyl) phosphate	38051-10-4 38172-19-9 38178-38-0	Intentional addition / 900ppm Intentional addition Intentional addition / 1,000ppm	chemical products chemical products chemical products
04 Platinum(2+), tetraamminedihydroxy- 05 1-(4-Methoxyphenyl)piperazine	38201-97-7 38212-30-5	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
06 Citric acid, copper sodium salt  07 Diboron cobalt(2+) tetraoxide  08   1-Methoxybicyclo[2,2]cot-5-ene-2-carbonitrile	38218-87-0 38233-75-9 38258-92-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition Intentional addition	chemical products chemical products chemical products
09 Ethanol, 2-hydrazino-, mononitrate 110 Thiosulfuric acid (H2S2O3), gold sodium salt (1:1:1)	38271-52-2 38295-16-8	Intentional addition Intentional addition	chemical products chemical products
111 Diboron europium tetraoxide	38313-81-4 38334-98-4 38344-88-6	Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
14 Pentane, 3-chloro-2-methyl- 15 Sulfuric acid, cadmium potassium salt (2:1:2), dihydrate	38384-05-3 38386-25-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
16   Disodium hexaiodoplatinate   2,7-Naphthalendisuffonic acid, 4-amino-3-[[4-([2,4-diaminophenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4- y ]azo]-5-hydroxy-6-(phenylazo)-, disodium salt	38416-13-6 38449-92-2	Contains (regardless of intentional or impurities)  Intentional addition	chemical products
18   Tin(II) chromate   19   Nickel, bis[1-[4-(dimethylamino)phenyl]-2-phenyl-1,2-ethenedithiolato(2-)-S,S]-	38455-77-5 38465-55-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20   Borate(1-), tetrafluoro-, copper(2+) (2:1)	38465-60-0 38471-49-7 38487-86-4	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition	chemical products chemical products chemical products
23   1,3-Isobenzofurandione, 3a,4,7,7a-tetrahydro-4(or 5)-methyl- 24   Cadmium(2+) (R)-12-hydroxyoctadecanoate	38497-16-4 38517-19-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
25   2,3,5,6,alphahexabromotoluene   26   Cyclohexanebutanoic acid, cobalt(2+) salt   2,3   Mixture of (dichlorophosphino)biphenyl (mixture) and 2(or 3 or 4),2'(or 3' or 4')-bis(dichloro phosphino)biphenyl (mixture) and 2(or 3 or 4),2'(or 3' or 4')-bis(dichloro phosphino)biphenyl	38521-51-6 38582-17-1	Intentional addition / 900ppm Intentional addition / 1,000ppm	chemical products chemical products
(mixture)	38613-89-7 38620-15-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
29   Manganese, diaquadichloro-, homopolymer   30   Disporpopylnaphthalene	38639-72-4 38640-62-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
31 Quinolinium, 1-ethyl-6-methyl-2-[[3-(4-sulfobutyl)-2(3H)-benzoselenazolylidene]methyl]-, hydroxide, inner salt 32 Tris(D-gluconato-01,02)iron	38650-20-3 38658-53-6	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
333   Benzidine perchlorate	38668-12-1 38690-76-5 38719-68-5	Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm	chemical products chemical products chemical products
36 Borate(1-), hydrotris(1-methylpropy))-, lithium, (T-4)- 27 2.8.14,18.24,30-Hexaoxa-6,10,22,26-tetrathia-7,9,23,25-tetrastanna-7,7,9,9-23,23-25,25-	38721-52-7 38732-53-5	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
Cotadodecylspiro[16,15]hentriacontan-3,13,19,29-tetraone     Polluenesulfonate 7-oxocyclopepta-1,3,5,toluene-1-yl     Dichlorobis(cyclopentylamine)platinum	38768-08-0 38780-36-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
40 Platinum, diammine[propanedioato(2-)-0,0']-, (SP-4-2)- 41 Nickel(2+), tris(4,7-diphenyl-1,10-phenanthroline-N1,N10)-, (OC-6-11)-, dinitrate	38780-43-7 38780-90-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
42 4-Phenoxy-1,2-benzene dicarbonitrile 43 Pentane, dimethyl-	38791-62-7 38815-29-1	Intentional addition Intentional addition / 1%	chemical products chemical products
J44 (inydroxy-7-sulfo-1-naphthaleny)[azo]-4-hydroxy-1,5-naphthalenedisulfonato(7-)]-, pentahydrogen	38828-82-9	Intentional addition / 1,000ppm	chemical products
def   Chromate( ), bis d-hydroxy-3-( 2-hydroxy-1-naphthalenyi)azo benzenesulfonamidato(2-)]-, hydrogen   def   -(4-Methoxypheny) biperazine-1,d-dyibum dichloride     def   -(4-Methoxypheny) biperazine-1,d-dyibum	38833-00-0 38869-47-5	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products chemical products
	38884-10-5 38886-67-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
49 Antimony, (benzoyl chloride)pentachloro-, (OC-6-21)- 50 Nickel, bis[2-butene-2,3-dithiolato(2-)-S,S']-, (SP-4-1)-	38897-60-8 38951-94-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
51 Nickel, bis[1,2-bis(4-methoxyphenyl)-1,2-ethenedithiolato(2-)-S,S']-, (SP-4-1)- 52 Propancic acid, 3-(dodecylthio)-, barium salt	38951-97-2 38952-49-7 38952-51-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
53 Propanoic acid, 3-(octadecythio)-, barium salt 64 Dichlorobis(pentane-2,4-dionato-0,0')vanadium 65 Copper, bis(1,3-dihydro-2H-benzimidazole-2-thionato-N1,S2)-	38991-25-2 38994-57-9	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products chemical products
56 Hydroxytris(2-hydroxypropanoato-01,02)zirconium 57 Octachlorodbenzofuran 58 [sis[2-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y/]azo]-5-sulphamoylbenzoato(2-	38999-98-3 39001-02-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
59 Neodecanoic acid, zirconium salt	39002-49-8 39049-04-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
60 Dipotassium tris(cyano-c)nickelate(2-) 61 Dipotassium tris(cyano-c)nickelate(2-) 62 Hafnium telluride (HTre2) 62 Hafnium telluride (HTre2)	39049-81-5 39073-07-9 39082-23-0	Contains (regardless of intentional or impurities)  Intentional addition / 100ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
63 Strychnidin-10-one, monobenzoate 64 Strychnine mono (o-chlorobenzoate)	39082-23-0 39089-11-7 39089-12-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
Strychnine mono (m-chlorobenzoate)   Strychnine mono (p-chlorobenzoate)   Strychnine mono (p-chlorobenzoate)	39089-13-9 39089-14-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
67 Strychnine mono (o-bromobenzoate) 68 Strychnine m-bromobenzoate 69 Strychnine mono (p-bromobenzoate)	39089-15-1 39089-16-2 39089-17-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
170 Vanadium dihydroxide 171 (3,5-Dimethylphenyl)acetonitrile	39096-97-4 39101-54-7	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
712   Tris(hexane-2,4-dionato-0,0/)iron	39114-45-9 39136-40-8 39145-59-0	Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 25%	chemical products chemical products chemical products
75 1,3-Benzenediamine, 4-methoxy-, sulfate (1:1) 76 Decane, 2,2,4-trichloro-	39156-41-7 39185-78-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
171   1,13.2-Tetrachlorobutane	39185-82-5 39185-89-2 39186-58-8	Intentional addition / 1,000ppm Intentional addition Intentional addition	chemical products chemical products chemical products
880 Disodium [[N,N'=ethylenebis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O]cuprate(2-) 881 1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	39208-15-6 39227-28-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
882 1-Chlorodibenzo[b,e][1,4]dioxin 883 2-Chlorodibenzo[b,e][1,4]dioxin	39227-53-7 39227-54-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products

	Substance Name  1.2.3.4.7-Pentachlorodibenzo-p-dioxin	CAS-No 39227-61-7	Misumi Standards (numbers as threshold) Intentional addition / 1,000pm	Applicable Item chemical products
387	1.2.4,6.7,9-Hexachlorodibenzo-p-dioxin	39227-62-8 39238-07-8 39239-77-5	Intentional addition / 1,000ppm  Intentional addition / 1% Contains (regardless of intentional or imputities)	chemical products chemical products
889	-T etradecanol. 3.3.4.4.5.5.6.7.7.8.8.9.9.10.10.11.11.12.12.13.13.14.14.14-pentacosafluoro-   Thallium(1+) propan-2-olate   Theenzopyrylium, 4-ethoxy-2-(4-methoxyphenyl)-, perchlorate	39239-77-5 39262-04-9 39273-52-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
1891	T-benzopyrynum, 4-etnoxy-z-(4-metnoxypneny)r., percniorate   Filtrate from the manufacture of 1-Methyl-7-nitro-1,2,3,4-tetrahydroquinoline   T-Methyl-7-nitro-1,2,3,4-tetrahydroquinoline	39275-16-6 39275-18-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
1893	Fumaratochromium(III) nitrate  Disodium hexabromoplatinate	39275-63-3 39277-13-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
11895	Usiousin riexampiatriate Lignosulfonic acid, barium salt Boric acid, copper salt	39277 13 9 39278-27-8 39290-85-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
11897 11898	7 Tungsten zirconium oxide 3 Antimony, compound with strontium (2:3)	39290-95-4 39294-08-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
11899 11900	Discription   Programme   Prog	39294-88-7 39297-19-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
11901 11902	Strontium arsenide (Sr3As2) 2 Dinocap	39297-24-0 39300-45-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
11903 11904	3 Zirconate(4-), [orthosilicato(4-)-O]dioxo-, tetralithium 4 Iron arsenide	39302-29-9 39310-41-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
11905 11906	Magnesium zirconate Potassium chromate	39318-32-6 39322-04-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
11907 11908	Dibarium oxobis[phosphato(3-)-0]titanate(2-)  Chromium chloride	39326-66-4 39345-92-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
11910	Antimony, compound with iron (2:3) Cobalt zirconium oxide	39356-80-4 39361-75-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
11912	Calcium boride   Copper cyanide   Nikol capata hidrarida (Nikol capata hidra	39377-46-3 39377-49-6 39390-74-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
11914	Nickel carbonate hydroxide (N3(CO3)(OH)4), hydrate (1:4)  Borate(2-), dodecafluoromu.4-oxotetra-, diammonium  Iron boride	39380-74-0 39383-00-1 39383-96-5	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products chemical products chemical products
11916	Iron bonde	39383-96-5 39399-60-5 39400-35-6	Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
11918	Sodium uranium chromate oxide (NaZUZ(UrU4)3U4) hexahydrate   Zinc beryllium silicate   Zano beryllium silicate   Vanadate (VO44-), barium (1:2), (T-4)-	39400-35-6 39413-47-3 39416-30-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
11920	Vanadate (V044-), Danium (1:2), (1-4)-   Antimony telluride       Nickel, (carbonato(2-))tetrahydroxytri-, tetrahydrate	39427-02-6 39430-27-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
11922	Nickel, (carbonato(2-)/letrahydroxytr-, tetrahydrate     Acetic acid, chromium salt, basic     Poly(oxyr-1,2-ethanediyl), alpha_rhydro-,omega_rhydroxy-, ester with boric acid (H3BO3)	39430-27-8 39430-51-8 39434-94-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products chemical products
11924	Poly(oxy=1,Z=ethanediyl), alpha=hydroomega_hydroxy=, ester with bonc acid (H3BU3)   Monochlorobutene   Manganese chloride hydroxide	39434-94-1 39437-98-4 39438-40-9	Intentional addition / 1% Intentional addition / 1.000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
11926 11927	S Copper, compound with tin (4:1) Copper, compound with samarium (17:2)	39445-33-5 39445-37-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
11928 11929	Chromium tungsten oxide  Ammonium sodium vanadium oxide	39455-56-6 39455-80-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products chemical products
11930 11931	Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)-, alginate Nicotine pectate	39461-16-0 39461-17-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
11932 11933	2 Magnesium stannate 3 Cyphenothrin	39467-03-3 39515-40-7	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
11934	Fenpropathrin Dichlorobis(ethylenediamine)rhodium nitrate	39515-41-8 39561-32-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
11936 11937	3 2-Bromoundecane 7 Pentane, 1,1,1,3-tetrachloro-3-(1,1-dimethylethyl)-4,4-dimethyl-	39563-54-7 39580-89-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	Bisthiosemi Chromate(1-), bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]-, hydrogen,	39603-48-0 39609-25-1	Intentional addition / 2%	chemical products chemical products
11940	compound with 3-[(2-ethylhexyl)oxy]-1-propanamine (1:1) Phenol, 4.4'-sulfonylbis[2,6-dibromo-	39635-79-5	Contains (regardless of intentional or impurities)  Intentional addition / 100ppm	chemical products
11942	Stannane, tributyl(2,4-dichlorophenoxy)- 2-(Acetoxymercuri)tetramethyl-2-imidazolin-1-yloxy-3-oxide	39637-16-6 39657-41-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
11943 11944	Acrylic acid, tin salt Strychnidin-10-one, compound with .betaD-galactofuranose 1-(dihydrogenphosphate) (2:1)	39670-15-0 39698-25-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
11945	N29,N30,N31,N32J-	39702-40-4	Intentional addition / 1,000ppm	chemical products
11947	Selenious acid, strontium salt (2:1) Tin abietate Necessity trans-	39712-38-4 39717-39-0 39765-90-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Interview of definition (6%)	chemical products chemical products
11948 11949 11950	Nonachlor, trans- Nickel bis(benzenesulphonate)  1/2 4-Dinethorypherylmercuric chloride	39765-80-5 39819-65-3 39833-87-9	Intentional addition / 6% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
11951		39833-87-9 39924-57-7 39933-52-3	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
11953	Telurum, terzachirori - Prientyletulanone/=   Hydrazinim sulphamate       2-[2-[(3-Ethyl-5-methyl-3H-benzoselenazoi-2-ylidene)methyl]but-1-enyl]-5,6-dimethyl-3-(3-	39935-03-0	Contains (regardless of intentional or impurities)	chemical products
11955	Sulphonatopropy), Denzoseienazolium  Tetrabutylammonium .muhydrohexahydrodiborate	39981-05-0 40001-25-0	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
11956 11957	Phenol, 4.4"-(1-methylethylidene)bis[2,6-dibromo-, polymer with (chloromethyl)oxirane   7   1,1"-Biphenyl, tetrabromo-	40039-93-8 40088-45-7	Intentional addition / 900ppm Intentional addition / 900ppm Intentional addition / 1,000ppm	chemical products chemical products
11958 11959	B 6-Selenoinosine Diboron manganese tetraoxide	40093-99-0 40105-04-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
11960 11961	(3,4-Dimethoxyphenyl)hydrazine monohydrochloride  3-Amino-6-chloromethyl-2-(pyrazin-4-oxide)carbonitrile	40119-17-3 40127-89-7	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
11962 11963	2 3.4-Xylylmercuric chloride 3 1-(Chloromethyl)-4-isopropoxybenzene	40138-90-7 40141-12-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
11964 11965	1 Propylboronic acid catechol ester 5 Barium(2+) dihydroxide hydrate	40218-49-3 40226-30-0	Intentional addition / 1% Intentional addition	chemical products chemical products
11966 11967	3 5,6-Dimethyl-2,3-pyrazine dicarbonitrile 7 2-Propanone, 1-(acetyloxy)-3-chloro-	40227-17-6 40235-68-5	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
11968 11969	3 2,2'-Spirobi(6-hydroxy-4,4,7-trimethylchromane) 1,2,3,7,8-Pentachlorodibenzo-p-dioxin	40278-59-9 40321-76-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
11971	Bis(2-chlorovinyl)chloroarsine  Arsine, tris(2-chloroethenyl)-	40334-69-8 40334-70-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
11972 11973	Adenosine 5'-(trihydrogen diphosphate), barium salt (1:3)	40399-07-3 40436-88-2	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
11975		40443-27-4 40458-98-8 40464-54-8	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
11977	Heptafluorotetrahydro(nonafluorobutyl)furan	40464-54-8 40487-42-1 40510-91-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
11979	Chloromethylmethyl carbonate   4-Chloromethyl-2-isopropylthiazole   12.6.7-Enchloromethyl-2-isopropylthiazole   12.6.7-Enchloromethyle   12.6.7-	40510-81-4 40516-57-2 40581-90-6	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000pm	chemical products
11981	1,2,6,9-Tetrachlorodibenzo-p-dioxin	40581-90-6 40581-91-7 40581-93-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
11983	1,4,6,9=Tetrachlorodibenzo(b,e)(1,4)dioxin	40581-93-9 40581-94-0 40583-17-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
11985	4-Hydroxybutyl (2,4,5-trichlorophenoxy)acetate   Pentan-2-ol, triester with boric acid   Sulphamic acid, tin salt	40583-17-3 40589-08-0 40609-56-1	Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
11987 11988	7 Cobalt, bis(dicyclohexylphosphinodithioato-S,S')- B Propanoyl chloride, 2-(acetyloxy)-2-methyl-	40621-10-1 40635-66-3	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
11989 11990	Propanoyl bromide, 2-(acetyloxy)-2-methyl- Chromate(1-), bis(pyridine)tetrakis(thiocyanato-N)-, hydrogen, compound with strychnidin-10-one (1:1)	40635-67-4 40701-06-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
11991 11992	3-Chloro-4-[3-(trifluoromethyl)phenoxy]aniline [(2-chloroethyl)(3-hydroxypropyl)ammonium chloride	40718-14-7 40722-80-3	Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
11993 11994	3 (OC-6-11)-Hexaamminechromium tribromide 4 Carbonic acid, ammonium zinc salt (2:2:1)	40752-90-7 40861-29-8	Intentional addition / 1,000ppm Intentional addition / 25%	chemical products chemical products
11995 11996	5 1-Octene, 3-bromo- 3 2-Chloro-2'-(2-fluorobenzoyl)-N-methyl-4'-nitroacetanilide	40906-92-1 40913-84-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
11997 11998	IH-Imidazole-4,5-dicarbonitrile, 2-amino- 2,3-Dimethoxyphenylboronic acid	40953-34-2 40972-86-9	Intentional addition Intentional addition / 1%	chemical products chemical products
11999 12000	[R-(R*,R*)]-Tartaric acid, iron(2+) salt  1,3,6-Naphthalenetrisulfonic acid, 7-amino-, sodium salt	41014-96-4 41016-61-9	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
12001 12002	1-(Tricyclohexylstannyl)-1H-1,2,4-triazole 2 Triethylammonium hexachlorostannate(2-)	41083-11-8 41086-64-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
12003 12004	[1,1'-Biphenyl]-4-carbonitrile, 4'-hexyl-   Bis(p-toluic acid)cobalt(II) salt	41122-70-7 41122-85-4	Intentional addition Intentional addition / 1%	chemical products chemical products
12005 12006	5 1,1'-[Methylenebis(sulfonyl)] bis-2-chloroethane 3 [29H,31H-Phthalocyanine-2,3:9,10;16,17;23,24-octacarboximidato(2-)-N29,N30,N31,N32]copper	41123-59-5 41127-68-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
12007 12008	Barium bis(p-nonylphenolate) Barium bis(p-octylphenolate)	41157-58-8 41157-62-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
12009 12010	3 1,1'-Bis(2,4-dinitrophenyl)-4,4'-bipyridine-1,1'-diium dichloride 0 Chromic acid, potassium zinc salt	41168-79-0 41189-36-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12011 12012	Benzidine diperchlorate 2 Profenofos	41195-21-5 41198-08-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Strychnidin-10-one, monothiocyanate	41239-66-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products

(Apper	dix table 1) MISUMI Specified Chemical Substances  Substance Name	CAS-No		Frevision 5/31/2022 Misumi Corporation Applicable Item
12016	[1,8,15,22-Tetramethyl-29H,31H-tetrapyrido[2,3-b;2,3'-g;2",3"-l;2",3"-q]porphyraziniumato(2-)- N29,N30,N31,N32]copper(4+) tetramethyl tetrakis(sulphate)	41276-95-3	Misumi Standards (numbers as threshold)  Intentional addition / 1,000ppm	chemical products
12017	Dipotassium selenite tetrahydrate	41292-06-2	Intentional addition / 1,000ppm	chemical products
12019	Copper(1+) acrylate 4-Amino-3-methyl-6-phenyl-1,2,4-triazin-5-one	41380-06-7 41394-05-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
12021	Phenol, cyclohexyl-, barium salt [1,1'-Biphenyl]-4-carbonitrile, 4'-(hexyloxy)-	41407-36-7 41424-11-7	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
12022	Nickel bis(piperidine=1-carbodithioate) Antimonate(1-), hexafluoro-, (OC-6-11)-, salt with N,N-bis[4-(diethylamino)phenyl]-N',N'-diethyl-1,4-	41476-75-9 41494-34-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
12024	benzenediamine (1:1) Antimonate(1-), hexafluoro-, (OC-6-11)-, salt with N,N-dibutyl-N',N'-bis[4-(dibutylamino)phenyl]-1,4-	41494-35-3	Contains (regardless of intentional or impurities)	chemical products
12025	benzenediamine (1:1) Strychnidin-10-one, compound with 4,4'-(3H-2,1-benzoxathiol-3-ylidene)bis[2-bromo-3-methyl-6-(1-	41528-82-9	Contains (regardless of intentional or impurities)	chemical products
12026	methylethyl)phenol] S,S-dioxide Platinum, diamminebis(nitrato-0)-, (SP-4-2)-	41575-87-5	Contains (regardless of intentional or impurities)	chemical products
12028	Carboplatin 1-Tetradecanaminium, N,N-dimethyl-N-[3-(trimethoxysilyl)propyl]-, chloride	41575-94-4 41591-87-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
12030	Trihydro(phosphorous trifluoride)boron 2-Naphthalenesulfonamide, 6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-N-methyl-	41593-56-0 41605-93-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
12031 12032		41608-64-4 41654-51-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
12033	Disiloxanol, 3,3'-(1,7-dicarbadodecaborane(12)-1,7-diyl)bis[1,1,3,3-tetramethyl-, polymer with dichloromethylphenylsilane	41655-17-8	Intentional addition / 1%	chemical products
12035		41663-81-4 41666-77-7	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
12036	Nickelate(2-), tetrakis(cyano-,kappa,C)-, zinc (1:1), (SP-4-1)-  Boronic acid, [3-[(2-methyl-1-oxo-2-propenyl)amino]phenyl]-, homopolymer	41685-66-9 41685-84-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
		41741-86-0	Contains (regardless of intentional or impurities)	chemical products
	Benzidine dihydrofluoride	41749-18-2 41766-73-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12042	o-Tolidine dihydrofluoride 1,2,4-Triazolo[3,4-b]benzothiazole, 5-methyl-	41766-75-0 41814-78-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12044	Benzo[a]phenoxazin-7-ium, 5,9-diamino-, perchlorate Phenoxazin-5-ium, 3,7-bis(ethylamino)-2,8-dimethyl-, perchlorate	41830-80-2 41830-81-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
12046	HCFC 122 (mixture) Boric acid (HBO2), lithium salt (1:1), octahydrate	41834-16-6 41851-38-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
12048	Benzenemethanaminium, N,N,N-trimethyl-, (OC-6-11)-hexachloroplatinate(2-) (2:1)  Vanadium, hydroxyoxobis(8-quinolinolato-N1,08)-, (OC-6-14)-	41909-89-1 41922-39-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
12050	Nicotine pentachlorophenolate 2-Chloro-4-iodoaniline	41944-89-2 42016-93-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12052	Zirconium(4+) oleate 9,12-Octadecadienoic acid (9Z,12Z)-, zirconium(4+) salt	42040-79-9 42040-80-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12054	Strychnidin-10-one, mono[(+)-(3-dibenzofuranylsulfinyl)acetate] Strychnidin-10-one, mono[(-)-(3-dibenzofuranylsulfinyl)acetate]	42138-26-1 42138-27-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Strychnidin-10-one, mono[(+)-(4-dibenzofuranylsulfinyl)acetate]  Copper trifluoromethanesulphonate, compound with benzene (2:1)	42138-30-7 42152-46-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
12058		42166-50-7 42183-35-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	Cobalt diiodate tetrahydrate Rhodium acetate	42183-36-8 42204-14-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
12061	Chromate(2-), [2-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-5-sulfobenzoato(2-)][2-[(4,5-dihydro-5-oxo-1,3-diphenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]-, sodium hydrogen	42208-99-1	Contains (regardless of intentional or impurities)	chemical products
	Potassium hydro(triisopropoxy)borate	42278-67-1	Intentional addition / 1%	chemical products
12064	1,1'-Biphenyl, triethyl- Propanoic acid, 3,3'-[(dimethylstannylene)bis(thio)]bis-, diisooctyl ester	42343-17-9 42378-34-7	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
12066	4.4'-Methylenediphenol, oligomeric reaction products with 1-chloro-2,3-epoxypropane Benzoselenazolium, 3-ethyl-2-methyl-, salt with 4-methylbenzenesulfonic acid (1:1)	42423-25-6 42423-89-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
12068	Bromonium, dimethyl-, (OC-6-11)-hexafluoroantimonate(1-) Undecanoic acid, copper(2+) salt	42427-72-5 42485-64-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
12070	(±)-2-Hydroxypropiononitrile 2.3.5.6-Tetrahydro-2-methylphthalic anhydride	42492-95-5 42498-58-8	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
12072	Dichlorohexafluoropropane Tris[2-(2-ethoxyethoxy)ethy] borate	42560-98-5 42598-88-9	Intentional addition Intentional addition / 1%	chemical products chemical products
12074	Zirconium alloy, base, Zr 40-82, Ni 18-60 Silicic acid, silver salt	42612-06-6 42613-24-1 42727-95-7	Contains (regardless of intentional or impurities) Intentional addition / 25% Intentional addition / 1%	chemical products chemical products
12076	Tetrahydro-2-hydroxy-4H-1,3,6,2-dioxazaborocine Nickel, bis[2,3-bis(hydroxyimino)-N-(2-methoxyphenyl)butanamidato]-	42739-61-7	Contains (regardless of intentional or impurities)	chemical products chemical products
12078	Copper, [2-(29H,31H-phthalocyaninylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]- Benzene, 1,1'-sulfonylbis[3,5-dibromor-4-(2,3-dibromopropoxy)-	42739-64-0 42757-55-1 42801-85-4	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
12080	Boron, trifluoro(2-methyl-2-propanol)-, (T-4)- 1-Octene, 1-bromo-, (Z)-	42843-49-2	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
12082	3-Hexene, 3-bromo-, (E)- Nickel, [1,3-dihydro-5-6-bis[[(2-hydroxy-1-naphthalenyl)methylene]amino]-2H-benzimidazol-2-onato(2-)- NS.N6,05.06]-, (SP-4-2)- NS.N6,05.06]-, (SP-4-2)-	42843-52-7 42844-93-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
12083	NN'-(Diselenodi-2,1-phenylene)bis(N-methylacetamide)  Aluminum, tris(2,2-dimethylpropyl)-	42905-02-2 42916-36-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
12085	Aluminum, crisic_e:-umeurypropyu- 4-Octene, 1-bromo- 3-Heptene, 1-bromo-	42976-83-0 42976-85-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
12087	Benzoic acid, methyl-, cobalt salt 2,3,4-Trimethoxybenzonitrile	42978-77-8 43020-38-8	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
12089	2.3.4 Timetuoxyterizontarie 3.7(Pyrrol-1-yl)propiononitrile Acetic acid, ammonium copper(1+) salt (2:1:1)	43036-06-2 43043-77-2	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
12091	Copper, (N.N.N.)"-tetraethyl-29H,31H-phthalocyanine-C,C-dimethanaminato(2-)-N29,N30,N31,N32]- Tetrabutylammonium (cyano-c)trihydroborate	43061-87-6 43064-96-6	Intentional addition / 1,000pm Intentional addition / 1%	chemical products chemical products
12093	4-[N-(2-Amino-3-cyano-5-pyrazinyl methyl)-N-methyl amino]benzoic acid 1-(4-Chlorophenoxy)-3,3-dimethyl-1-(1,2,4-triazol-1-yl)butanone	43111-44-0 43121-43-3	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
12095	Methylpentane  Distannovane, 1,1,3,3-tetramethyl-1,3-bis[(1-oxo-9-octadecenyl)oxy]-, (Z,Z)-	43133-95-5 43136-18-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
12097	Ethyl 2-[4-(chloromethyl)phenyl]propanoate Bis(2-bromoethyl)ammonium bromide	43153-03-3 43204-63-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
12099	Succinic acid, iron salt  Ferrate(1-), [N-[2-[bis(carboxymethyl)amino]ethyl]-N-(2-hydroxyethyl)glycinato(3-)]-	43212-87-9 43218-58-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
12101	Nickel(2+) sulfate (Ni(HSO4)2) (OC-6-22)-Tetraamminedichlorocobalt	44121-71-3 44433-52-5	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
12103 12104	Dichlorodinitrosylmolybdenum Hydrogen pentachloromethoxyantimonate(1-)	44513-97-5 44628-70-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12105 12106	1,1,3,3-Tetrabutyldistannoxane 1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, ion(1-)	45234-42-2 45298-90-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12107 12108	Distannoxane, 1,1,3,3-tetrabutyl-1,3-bis[(2-ethyl-1-oxohexyl)oxy]- Anilinium iodide	45314-70-3 45497-73-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12109	Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, monohydriodide, monohydrochloride, (\$)- Platinum(1+), [(1,2,5,6-,eta,)-1,5-cyclooctadiene](2,4-pentanedionato-0,0')-	46002-56-6 46469-97-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12111	Benzenamine, 4.4"-[methylenebis(oxy]]bis- [1,1"-Biphenyl]-4-yl 2-methyl-2-propenoate	46843-47-4 46904-74-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12113	Copper, iodo(triphenylphosphine)- Benzenesulfonic acid, 4-dodecyl-, calcium salt	47107-74-4 47236-10-2	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
12115	Manganese di(toluene-4-sulphonate) Benzenesulfonic acid, 4-tetradecyl-	47265-07-6 47377-16-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
12117 12118	Stannane, triphenyl[(phenylsulfinyl)oxy]- Diboron tetraphenyl pentaoxide	47562-29-8 47689-51-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
12119 12120	[[2,2'-(4,8-Dichlorobenzo[1,2-d:4,5-d']bisoxazole-2,6-diyl)bis[4,6-dichlorophenolato]](2-)]nickel Tin phthalocyanine	47726-62-5 47823-32-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
12121 12122	Cuprate(1-), [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O']-, sodium, monohydrate, (T-4)- 3-Methacrylamidophenylboronic acid	48138-75-6 48150-45-4	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
12123 12124	Neodecanoic acid, tin(2+) salt  Benzene-1,2,4-tricarboxylic acid, compound with 2-methyl-1H-imidazole-1-propiononitrile (1:1)	49556-16-3 49556-76-5	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
12125 12126	Trithiocycloheptadiene-3,4,6,7-tetranitrile 4-Octyloxynitrobenzene	49561-89-9 49562-76-7	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
12127 12128	1.2,4-Benzenetricarboxylic acid, compound with 2-undecyl-1H-imidazole-1-propanenitrile Bis(indenyl)hafnium dichloride	49577-56-2 49596-05-6	Intentional addition Intentional addition / 1%	chemical products chemical products
12130	Cobalt, dibromobis[tris(3-methylphenyl)phosphine]-, (T-4)- Hexanoic acid, 3,5,5-trimethyl-, cobalt(2+) salt	49651-10-7 49676-83-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
12131 12132	Trisdibromophenyl phosphate Benzene, 1,1'-oxybis-, tribromo derivative	49690-63-3 49690-94-0	Intentional addition / 900ppm Intentional addition / 1,000ppm	chemical products chemical products
12133 12134	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, cadmium salt D-Gluconic acid, compound with strychnidin-10-one (1:1)	49707-39-3 49719-63-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Strychnidin-10-one, sulfate (1:1) 3-Pyridinecarbonitrile, 1-ethyl-1,2-dihydro-6-hydroxy-5-[(4-methoxy-2-nitrophenyl)azo]-4-methyl-2-oxo-	49719-64-4 49744-42-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
12137	Cadmate(1-), [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O"]-, potassium, (T-4)-	49784-42-1	Contains (regardless of intentional or impurities)	chemical products
	Hydrogen [N.N-bis(carboxymethyl)glycinato(3-)-N.O.O'.O'']cadmate Cobalt tetra[benzo-(phthaloyl)]porphyrazine-tetraene	49784-44-3 50136-28-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
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(Appendix table 1) MISUMI Specified Chemical Substances		Ver.2.0.0 date o	f revision 5/31/2022 Misumi Corporati
# Substance Name 12140 [2-Pentene, 5-bromo-, (Z)-	CAS-No 50273-84-2	Misumi Standards (numbers as threshold) Intentional addition / 1,000ppm	Applicable Item chemical products
12141   Arsenic triiodide	50288-23-8 50293-39-5	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
12143 Neodecanoic acid, copper salt 12144 Chromic acid (H2CrO4), neodymium(3+) salt (3.2), dihydrate	50315-14-5 50316-88-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
Benzenesulfonic acid, 4-chloro-2-[[2-hydroxy-3-[[(2-methoxyphenyl)amino]carbonyl]-1-naphthalenyl]azo]-5-methyl-, barium salt (2:1)	50326-33-5	Contains (regardless of intentional or impurities)	chemical products
12146 Distannoxane, dibutyldioxo- 12147 Quinolinium, 1-ethyl-2-[(3-ethyl-5-methoxy-2(3H)-benzoselenazolylidene)methyl]-6-methoxy-, iodide	50378-14-8 50378-83-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
12148 Molybdenum(VI) oxalate 12149 [Ethanone, 2-bromo-1-[4-(methylsulfonyl)phenyl]- 12150 [N-3,5-Dichlorophenyl-5-methyl-5-vinyl-1,3-oxazolidine-2,4-dione	50412-10-7 50413-24-6 50471-44-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
12151 Chromate(1-), bis[1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen 12152 Chromate(3-), bis[2-[(2-hydroxy-6-sulfo-1-naphthalenyl)azo]benzoato(3-)]-, trihydrogen	50497-83-1 50497-85-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12153 Diisopropyl-1,3-dithiolan-2-ylidenemalonate 12154 Dichlorobis[1,1'-thiobis[benzene]]platinum	50512-35-1 50525-38-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
12155 [Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, hydrogen 12156 [Acid Violet 78 12157 [Benzenediazonium, 2.5-dibutoxy-4-(4-morpholinyl)-, tetrafluoroborate(1-)	50525-57-0 50525-58-1 50543-78-7	Intentional addition / 1,000ppm  Ontains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products chemical products
12158 1,3-Dichlorodibenzo-p-dioxin 12159 2,3,7,8-Tetrabromodibenzo-p-dioxin	50585-39-2 50585-41-6	Intentional addition / 1,000ppm Intentional addition / 100ppm	chemical products chemical products
12160 1,3,7,8-Tetrachlorodibenzodioxin 12161 Hexane, 1,4-dichloro-	50585-46-1 50635-35-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
12162 Manganese chloride (MnCl) 12163 Cadmium, bis[NN-bis(carboxymethyl)glycinato(3-)]tri- 12164 [Tri-mu-carbonyltetracarbonyl(joentacarbonyldiocbalt)dirhodium	50646-06-5 50648-02-7 50696-78-1	Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
12165 Strychnidin-10-one, mono(3,4-dimethylbenzenesulfonate) 12168 Strychnidin-10-one, mono(2,5-dimethylbenzenesulfonate)	50727-49-6 50727-50-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12167 Strychnidin-10-one, mono(4-hydroxy-2,3-dimethylbenzenesulfonate) 12168 Strychnidin-10-one, mono(2-hydroxy-4,6-dimethylbenzenesulfonate)	50727-51-0 50727-52-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12169 Strychnidin-10-one, mono[2,6-dimethyl-3-[(phenylsulfonyl)oxy]benzenesulfonate] 12170 Strychnidin-10-one, mono[4-[[(2,4-dimethylphenyl)sulfonyl]oxy]benzenesulfonate]	50727-53-2 50727-54-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
12171 Strychnidin-10-one, compound with 4-sulfophenyl 3.4-dimethylbenzenesulfonate (1:1) 12172 Strychnidin-10-one, mono[3.5-dimethyl-4-[[(4-methylphenyl)sulfonyl]oxy]benzenesulfonate] 12173 4-Oxo-4H-1-benzopyran-3-carbonitrile	50727-55-4 50727-56-5 50743-17-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products chemical products
12174 Diisooctyl 3,3'-[(dioctylstannylene)bis(thio)]dipropionate 12175 Iron, [7,16-dihydrodibenzo[b,i][1,4,8,11]tetraazacyclotetradecinato(2-)-N5,N9,N14,N18]-, (SP-4-1)-	50788-67-5 50792-65-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
12176 Hexasodium hexatriacontamuoxooctadecaoxobis[.mu.9-[phosphato(3-)- O:O:O:O:O:O:O:O:O:O:O:O:O:O:O:O:O:O:O:	50811-90-0	Contains (regardless of intentional or impurities)	chemical products
12177 Molybdenum strontium oxide (MoSr2O4) 12178 4-(Trifluoromethoxy)benzyl bromide 12178 Benzoselenazolium, 2-[2-methyl-3-[3-(4-sulfobutyl)-2(3H)-benzoselenazolylidene]-1-propenyl]-3-(4-	50812-08-3 50824-05-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
sulfobutyl)-, hydroxide, inner salt, sodium salt  12180 Benzenesulfonic acid, undecyl-	50829-23-7 50854-94-9	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
12181 Barium sulfide (Ba(Sx)) 12182 Hydrogen sulfide (H2(Sx))	50864-67-0 50864-71-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
12183 (1,3-Dihydro-2H-benzimidazole-2-thione-S)iodocopper 12184   T-Chloroethyl chloroformate   12184   T-Chloroethyl chloroformate   12185   T-Chloroethyl chloroformate   12185   T-Chloroethyl chloroformate   12185   T-Chloroethyl chloroethyl ch	50884-01-0 50893-53-3 50897-08-0	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12185 (SP-4-1)-Bis[2-(hydroxy-O)benzaldehyde oximato-N]nickel 12186   Hexane, 1-prom-3,5,5-trimethyl- 12187   Yttrium anidosulfate	50897-08-0 50915-80-5 50916-75-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
12188 Chromium zinc oxide 12189 Chromium chloride, basic	50922-29-7 50925-66-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
12190 Indium tin oxide 12191 Iron selenide	50926-11-9 50926-12-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
12192 [Stannate(2-), [[N.N*-1,2-ethanediylbis[N-(-carboxymethyl)glycinato]](4-) salt 12193 [Poly(oxy-1,2-ethanediyl), alpha(1-oxo-2-properyl)-omega(nonylphenoxy)- 12194 [Heptane, methyl-	50972-73-1 50974-47-5 50985-84-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products chemical products
12195 [13-Bezenediamine, ar-methyl-, dihydrochloride 12196 [13-Bezenediamine, ar-methyl-, dihydrochloride 12196 [13-Bezenediamine, ar-methyl-, dihydrochloride 12196 [14-Bezenediamine, ar-meth	51019-92-2 51023-22-4	Intentional addition / 25% Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
12197 Ferrate(4-), hexakis(cyano-C)-, iron(3+) sodium (1:1:1), (OC-6-11)- 12198 Acid Blue 171	51041-36-2 51053-44-2	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
12199 4-Phenoxybenzeneboronic acid 12200 1,4-Benzenedicarboxylic acid, monomethyl ester, cobalt(2+) salt	51067-38-0 51084-32-3 51085-52-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
12201 Benzenamine, 2-methyl-5-nitro-, monohydrochloride 12202 3-(Triphenylplumbyl)-1H-pyrazole 12203 Propane, 2.2'-tellurobis-	51105-45-4 51112-72-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
12204   1.6-Bis(isopropy)/naphthalene 12205   Pentane, 1-bromo-3-methyl-	51113-41-8 51116-73-5	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
12206   Hexanoic acid, 2-ethyl-, trianhydride with boric acid (H3BO3) 12207   1,3,2-Dioxastibolane, 2,2'-[1,2-ethanediylbis(oxy)]bis-	51136-86-8 51138-28-4	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
12208 Copper(2+), amminepentaaqua 12209 Copper(2+), diamminetetraaqua 12209 Copper(2+), diamminetetraaqua 12209 Chromate(1-), bis[2-(3-chlorophenyl)-2.4-dilhydro-4-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-5-methyl-3H-	51139-42-5 51139-43-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
12210   Orromace(1-7, ois)2-(3-canoropheny)-2.4-anyaro-4-[12-nyaroxy-3-(metryisullony)pheny(jazo]-3-metryi-3n-   12211   Sodium (N-[2-]bis(carboxymethy))amino]ethy(]-N-(2-hydroxyethy))glycinato(4-)]ferrate(1-)	51147-75-2 51181-50-1	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
12212 Barium trisilicide           12213 2,3,7,8-Tetrachlorodibenzofuran	51198-70-0 51207-31-9	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
12215 Metolachlor 12215 Acetamide, 2-chloro-N-(2,6-diethylphenyl)-N-(2-propoxyethyl)- 12216 Chromium acrylate	51218-45-2 51218-49-6 51222-17-4	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products chemical products
12217 Nickel acrylate 12218 Boric acid, cadmium salt	51222-18-5 51222-60-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
12219 3.5,7-Triaza-1-azoniatricyclo[3.3.1.1(3,7)]decane, 1-(3-chloro-2-propenyl)-, chloride, (Z)- 12220 Ethane, 2-bromo-2-chloro-1,1,1-trifluoro-, (R)-	51229-78-8 51230-17-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
12221 [Ethane, 2-bromo-2-chloro-1,1,1-trifluoro-, (S)- 12222 [Blasticidin S, hydrochloride, (S)-isomer 12223 Nickel, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with N.N'-bis(2-aminoethyl)-1,2-ethanediamine and	51230-18-3 51268-85-0	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
12222	51274-96-5 51283-38-6	Contains (regardless of intentional or impurities)  Intentional addition	chemical products  chemical products
12225 Dodecyl 5,5-dibutyl-9-oxo-10-oxa-4,6-dithia-5-stannadocosanoate 12226 Stannane, bis(dodecylthio)dimethyl-	51287-83-3 51287-84-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12227 4 -Phenylpiperidine-4-carbonitrile hydrochloride 12228   Titanium boride (TiB12) 12229   Antimony iodide	51304-58-6 51311-04-7 51311-89-8	Intentional addition Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
12230 3-(Bromomethyl)phenylboronic acid 12231 Propanedinitrile, [2-[2-[4-(dimethylamino)phenyl]ethenyl]-6-methyl-4H-pyran-4-ylidene]-	51311-89-8 51323-43-4 51325-91-8	Contains (regardless or intentional or impurities) Intentional addition / 1% Intentional addition	chemical products chemical products chemical products
12232 Trimethyl(trimethylphosphine)indium 12233 Manganese hydrogen phosphate	51341-34-5 51349-94-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
12234 Trichlorododecylstannane 12235 Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)-, [R-(R*,R*)]-2,3-dihydroxybutanedioate (2:1)	51375-45-2 51385-03-6 51407-18-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition (1 000ppm)	chemical products chemical products
12236 Oxalic acid, scandium salt 12237 Phosphomolybdic acid 12238 Nickel, bis[1-[4-(dethylamino)phenyl]-2-phenyl-1,2-ethenedithiolato(2-)-S,S']-	51407-18-2 51429-74-4 51449-18-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
12239 Nickel(2+), hexaammine-, dihydroxide, (OC-6-11)-  Hydrogen bis[3-[4,5-dihydro-4-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	51467-07-3 51472-11-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
12241   y ]benzene=1-sulphonamidato(2-)]chromate(1-)   12241   Sodium [29H,31H-phthalocyaninesulphonato(3-)-N29,N30,N31,N32]cuprate(1-)	51481-19-7	Intentional addition / 1,000ppm	chemical products
12242 Cimetidine 12243 [3.2-Dibromo-2-chloropropane 12244] Strychridin-10-one, mononitrate, mixture with 2-aminoethylcarbamimidothioate dihydrobromide and 5-methoxy-	51481-61-9 51483-40-0	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
1H-indole-3-ethanaminemonohydrochloride 12245 Nonane, 2,4,4,8-tetrachloro-6-methyl-	51484-87-8 51500-53-9	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
12246 Di-n-octyltin bis(p-tert-butylbenzoate) 12247 Cuprate(1-), [C-chloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, hydrogen	51541-60-7 51554-05-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
12248 Sodium dichloroiscoyanurate dihydrate 12249 Propane, 1,3-dibromo-1,3-difluoro- 12250 1,3-0\text{ibromo-1-fluoropropane}	51580-86-0 51584-25-9 51584-26-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
1229      3-Ubiromor  - Huoropropane     1225    Stannane, butyloxo-     1225    (R)-Epichlorohydrin	51584-26-0 51590-67-1 51594-55-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
12253 Zirconium(4+) neodecanoate 12254   Hydrogen sulfide (H4S)	51601-43-5 51621-86-4	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
12255 Fenvalerate 12256 3-Phenoxybenzyl cyanide	51630-58-1 51632-29-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
12257   Uranium hydride 12258   Zirconium carbide 12259   Copper, (1,3-dihydro-2H-benzimidazole-2-thione)iodo-	51680-55-8 51680-56-9 51681-26-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000 ppm	chemical products chemical products chemical products
12250   Copper, (1,3-dihydro-2H-benzimdazole-2-thione)/odo- 12260   Selenocyanic acid, 2-nitrophenyl ester 12261   Hydrogen sulfide (H6S), (OC-6-11)-	51681-26-6 51694-22-5 51715-67-4	Intentional addition / 1,000ppm  Ontains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products chemical products
12262 1-Octene, 1-bromo-, (E)- 12263 Decane, 1,1,1,3-tetrachloro-	51751-87-2 51755-60-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
12264 7-Amino-2-naphthol hydrochloride 12265 1,2-Benzenedicarbonitrile, 3-nitro-	51761-16-1 51762-67-5	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products

popendix table 1) MISUMI Specified Chemical Substances           #         Substance Name           2266] 3-(Phenylthio)phthalonitrile	CAS-No	Ver.2.0.0  Misumi Standards (numbers as threshold)  Intentional addition	O date of revision 5/31/2022 Misumi Corp  Applicable Item
2200   3-(vneryntnio)prinaionitrile 2208   1-Eicosanol, (T-4)-, compound with trifluoroborane (1:1)	51762-68-6 51762-94-8 51791-80-1	Intentional addition Intentional addition Intentional addition / 1%	chemical products chemical products chemical products
2289   1-Docosano, compound with trifluoroborane (1:1)	51791-81-2	Intentional addition / 1%	chemical products
dimethylbenzoselenazolium bromide  271   Poly(oxy-1,2-ethanediyl), .alpha(nonylphenyl)omegahydroxy-, phosphate	51799-69-0 51811-79-1	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
Octyl (Z,Z,Z)-6-butyl-6-[[4-(octyloxy)-1,4-dioxobut-2-enyl]oxy]-4,8,11-trioxo-5,7,12-trioxa-6-stannaicosa-   2,9-dienoate	51815-14-6	Contains (regardless of intentional or impurities)	chemical products
273 Neodecanoic acid, iron salt         274 Neodecanoic acid, nickel salt.           275 Cuprate(1-), [3-1(24-dihydroxypheny)]azo]-4-hydroxybenzenesulfonato(3-)]-, sodium	51818-55-4 51818-56-5 51819-19-3	Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
2276 Thallium phosphate   1277 Cobalt[I] carbonate hydroxide (2:3) monohydrate	51833-34-2 51839-24-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products  chemical products  chemical products
1278 Carbonic acid, zinc salt, basic 1279 Aluminum molybdate	51839-25-9 51845-71-7	Intentional addition / 25% Intentional addition / 1%	chemical products chemical products
Dihydrogen hexahydroxyplatinate  1281 Triethoxy(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane	51850-20-5 51851-37-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
2282 Diisopropyl allylboronate 2283 Aniline oxalate	51851-79-7 51855-90-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
284   Pigment Red 90  285   Manganese lactate 286 (+)-trans-Permethrin	51868-24-7 51877-53-3 51877-74-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products chemical products
220 (y-ruans-remieurin 227   Sodium bis[8-amino-1-([2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-) 228   Disodium antimonate (Na2Sb4O7)	51888-17-6 51900-05-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
289 Copper, compound with lanthanum and nickel (4:1:1) 290 Nickel, bis[3-[(4-chlorophenyl)azo]-2,4(1H,3H)-quinolinedionato]-	51912-52-8 51931-46-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
291 Poly(oxy-1,2-ethanediyl), alpha(2-nonylphenyl)omegahydroxy- 292 Nickel(II) carbonate monohydrate	51938-25-1 51944-07-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
293   1-Butyl-2,8,9-trioxa-5-aza-1-stannabicyclo[3,3,3]undecane 294   2-Pentene, 5-bromo-	51952-23-9 51952-42-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
295         Barium carbonate-13C           296         2,3,7-Tribromobenzo-4-dioxin	51956-33-3 51974-40-4	Intentional addition Intentional addition / 100ppm	chemical products chemical products
297 Bis(2-methoxycarbonylphenoxy) tin	51983-04-1 51990-12-6	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
299 Blasticidin S, dodeoyl sulfate, (S)-isomer 300 Blasticidin S, methyl sulfate, (S)-isomer 301 Nickel alloy, base, Ni,T' (Nitinol)	52009-45-7 52009-46-8 52013-44-2	Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
Vol. Nickel alloy, Base, Ni, I ( Nutrino)	52018-21-0 52018-28-7	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products  chemical products  chemical products
Objective   Obje	52018-28-7 52022-10-3 52031-09-1	Contains (regardles 1%  Lintentional addition / 1%  Intentional addition / 1%	chemical products  chemical products  chemical products
06 Phenylhydrazinium sulphate (2:1) 07 Zirconium oxide sulfate	52033-74-6 52037-76-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Nickel O-isopropyldithiocarbonate     Nickel O-isopropyldithiocarbonate     Nickel O-isopropyldithiocarbonate     Nickel O-isopropyldithiocarbonate     Nickel O-isopropyldithiocarbonate   Nickel O-isopropyldi	52057-73-5 52080-81-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
310 MSMA mixture with Prometryne	52081-02-4	Intentional addition / 100ppm	chemical products
311 Dibutyltin phosphite 312 [15-Naphthalenedisulfonic acid, 3-amino-, sodium salt	52082-48-1 52085-24-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
313 Silicic acid, magnesium zirconium salt 314 Strontium molybdate	52110-05-1 52110-07-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
315   Ammonium chromate	52110-72-2 52118-12-4 52120-23-7	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppp	chemical products
317   Detrzoic acio, 2-riyoroxy-, metriyi ester, urix2+) sait. 318   Tin dioctanolate) 319   1-Octadecanol, tin(2+) sait.	52120-31-7 52120-32-8	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
320 Arsenic Selnide (As4Se4) 321 Trimethyltin cinnamate	52126-83-7 52132-44-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
322 Stannane, tris(dodecylthio)methyl- 323 2,4-Bis(tert-butyl)-6-[(2-nitrophenyl)azo]phenol	52165-03-4 52184-14-2	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
324 C.I. Pigment Red 58:4  205 Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with 2,5-dimethyl-N-phenyl-3-	52233-00-8	Intentional addition / 1%	chemical products chemical products
furancarboxamide and [[1,2-ethanediylbis[carbamodithioato]](2-)]zinc  326 Chromate(1-), bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-	52233-09-7 52256-37-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
hydrogen   hydrogen	52256-38-9	Intentional addition / 1,000ppm	chemical products
Nydrogen   Nydrogen	52256-39-0	Contains (regardless of intentional or impurities)	chemical products
Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4- [329] hydroxybenzenesulfonamidato(2-)][4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-,	52256-40-3	Contains (regardless of intentional or impurities)	chemical products
hydrogen  330 Titanium, tetrachlorotetrakis[4-[[(4-methoxyphenyl)azo]methyl]phenolato]bis(nickel)-	52261-08-2	Contains (regardless of intentional or impurities)	chemical products
331 Tin fluorophosphate 332 Neodecanoic acid, cobalt(2+) salt	52262-58-5 52270-44-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
Iron(2+) neodecanoate	52270-45-8 52277-69-7	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
Chromate(1-), [1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen	52277-71-1	Contains (regardless of intentional or impurities)	chemical products
Hydrogen [2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]cobaltate(1-)	52277-72-2	Intentional addition / 1,000ppm	chemical products
Cobaltate(1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][1-((2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen	52277-73-3	Intentional addition / 1,000ppm	chemical products
Hydrogen [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-)	52277-74-4	Contains (regardless of intentional or impurities)	chemical products
339 Manganate(2-), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, (OC-6-21)- 340 Benzenamine, 4.4'-thiobis-, dihydrochloride	52279-49-9 52285-42-4	Contains (regardless of intentional or impurities)  Intentional addition / 1.000ppm	chemical products  chemical products
341 Bis(ethylcyclopentadienyl)cobalt(III)hexafluorophosphate 342 alphaHydroxy-m-phenoxyphenylacetonitrile	52308-79-9 52315-06-7	Intentional addition / 1% Intentional addition	chemical products chemical products
343 Cypermethrin 344 Titanium, dichlorobis(dimethyl orthoborato-O')-, (T-4)-	52315-07-8 52329-27-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
345 Triammonium triiron tetracitrate 346 Benzoic acid, 2-methyl-, barium salt	52336-55-7 52337-77-6	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
347 Benzoic acid, 2-methyl-, cadmium salt 348 Strychnidin-10-one, mono[(R)-(2-dibenzofuranylsulfinyl) acetate]	52337-78-7 52340-19-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
349 (+)-trans-Permethrin	52341-32-9 52341-33-0 52350-34-2	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
353 Intolum porace 352 [1,11-Bipmyl]-4-carbonitrile, 4'-(octyloxy)- 353 [Zirconium(2+) neodecanoate	52364-73-5 52382-29-3	Intentional addition Intentional addition Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
State   N.NBis(2-Chloroethyl)benzhydrylamine hydrochloride	52386-28-4 52418-31-2	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
356 1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-tris(2,3-dibromopropyl)- 357 Platinum, diaquatetrahydroxy-	52434-90-9 52438-26-3	Intentional addition / 900ppm Contains (regardless of intentional or impurities)	chemical products chemical products
358 Copper O,O'-di (2-ethylhexyl) dithio-phosphate Chromate(1-), triaqua[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-,	52454-54-3 52455-30-8	Intentional addition / 1,000ppm	chemical products chemical products
sodium  360 Boric acid (HBO2), ammonium salt	52458-41-0	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
181   Bis[(2-hydroxyethyl)dithiocarbamato-S,S']niokel     182   Bis[bis(2-hydroxyethyl)dithiocarbamato-S,S']niokel     183   Pis[bis(2-hydroxyethyl)dithiocarbamato-S,S']niokel     183   Pis[bis(2-hydroxyethyl)dithiocarbamato-S,S']niokel     183   Pis[bis(2-hydroxyethyl)dithiocarbamato-S,S']niokel     184   Pis[bis(2-hydroxyethyl)dithiocarbamato-S,S']niokel     185   Pis[bis(2-hydroxyethyl)dithi	52486-98-3 52486-99-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
68 Silicia acid, aluminum zinc salt	52488-90-1 52489-20-0 52496-91-0	Intentional addition / 25% Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
	52496-91-0 52497-46-8 52502-12-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
100   Niction Variation value (Wiv.200) 1888   Ammonium antimony fluoride 1899   Acetic acid, copper(2+) salt, basic	52502-12-2 52503-06-7 52503-64-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
Hydrogen 2-[2-[[5,6-dimethyl-3-(3-sulphonatopropyl)-3H-benzoselenazol-2-ylidene]methyl]but-1-enyl]-5,6-dimethyl-3-(3-sulphonatopropyl)benzoselenazolium, sodium salt	52513-84-5	Contains (regardless of intentional or impurities)	chemical products
L-Ascorbic acid, mixture with 3-[(4-amino-2-methyl-5-pyrimidinyl)methyl]-5-(2-hydroxyethyl)-4- methylthiazolium chloride monohydrochloride and strychnidin-10-one mononitrate	52539-51-2	Contains (regardless of intentional or impurities)	chemical products
372 1-Tetradecanol, hydrogen sulfate, manganese(2+) salt 373 Acetamide, N-[5-[bis(2-methoxyethyl)amino]-2-[(2-cyano-4.6-dinitrophenyl)azo]phenyl]-	52562-37-5 52583-35-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
374 White fuming nitric acid 375 N-[2-[(2,6-Dibromo-4-nitrophenyl)azo]-5-(diethylamino)phenyl]acetamide	52583-42-3 52583-53-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Chromate(2-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4- hydroxybenzenesulfonato(3-)][1-[[2-hydroxy-5-(phenylazo)phenyl]azo]-2-naphthalenolato(2-)]-, disodium	52587-68-5	Contains (regardless of intentional or impurities)	chemical products
377 Bis(2-aminoethanolato-N,O)dioxomolybdenum 378 Bis(diethyldithiocarbamato-S,S')nickel	52595-44-5 52610-81-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products

pper	dix table 1) MISUMI Specified Chemical Substances			revision 5/31/2022 Misumi Corpo
# 12381	Substance Name  Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with dimethyl [1,2-	CAS-No 52623-88-8	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	Applicable Item chemical products
	phenylenebis(minocarbonothioyl)]bis[carbamate]  Benzoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, nickel(2+) salt (2:1)	52625-25-9	Contains (regardless of intentional or impurities)	chemical products
2384	Acetic acid, 2,2"-[(1,1,3,3-tetrabutyl-1,3-distannathianediy/)bis(thio)]bis-, diisooctyl ester Permethrin Heptane, 1-bromo-6-methyl-	52628-34-9 52645-53-1 52648-04-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
2386	ne-talen, 1-bromo-o-meuryi- ne	52648-77-8 52667-15-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
	Trischia: Uniextraineusuphonaco(2 //juliataminimini Ethyl (Z,Z,Z)-9-[(4-ethoxy-1,4-dioxobut-2-enyl)oxy]-9-octyl-4,7,11-trioxo-3,8,10-trioxa-9-stannatetradeca- 5,12-dien-14-oate	52671-36-0	Contains (regardless of intentional or impurities)	chemical products
	Dihydrogen hexachloroplatinate, compound with 1,1,3,3-tetramethyl-1,3-divinyldisiloxane   Chromate(1-), [4-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulfophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxy-1-	52672-74-9	Contains (regardless of intentional or impurities)	chemical products
2390 2391	naphthalenesulfonato(4-)]-, sodium  Hydrogen bis[1-(2-hydroxy-3,5-dinitrophenylazo)-3-(phenylcarbamoyl)-2-naphtholato]chromic(III) acid	52677-44-8 52677-57-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
2392	Barium stannate Hydrogen 2-[2-methyl-3-[3-(3-sulphonatopropyl)-3H-benzoselenazol-2-ylidene]prop-1-enyl]-3-(3-	52682-64-1	Intentional addition / 1,000ppm	chemical products
2393	sulphonatopropyl)benzoselenazolium Cyclohexyl cyanoacetate	52685-95-7 52688-11-6	Contains (regardless of intentional or impurities)  Intentional addition	chemical products
2395	Bis(dibutyldithiocarbamato-S,S')copper [1,1'-Biphenyl]-4-carbonitrile, 4'-octyl-	52691-95-9 52709-84-9	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
2397	Strychnidin-10-one, monohydrobromide Strychnidin-10-one, compound with 2.4.6-trinitrophenol	52714-88-2 52714-96-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2399 2400	Stannane, bis([1,1'-biphenyl]-2-yloxy)dibutyl- Rhodium(3+) 2.6,6-trimethylbicyclo[3.1.1]heptanethiolate	52722-81-3 52729-53-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Cobaltate(1-), [29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, sodium  Calcium arsenite	52729-67-6 52740-16-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
	Styrchnidin-10-one, monohydriodide m-(Trifluoromethoxy)benzonitrile	52748-69-3 52771-22-9	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
	Barium chloride hexahydrate  Cobalt, dibromotris(trimethylphosphine)-, (TB-5-22)-	52788-96-2 52810-40-9	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
2408	3-Bromo-2,2-bis(bromomethyl)propanoic acid  Copper dihydroxybenzoate	52813-48-6 52856-54-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
409 410	Vanadium alloy, base, V, Al Barium aluminum titanate	52863-01-1 52869-91-7	Intentional addition / 1% Intentional addition	chemical products chemical products
411 412	Barium calcium titanate Ethylene bis(5,6-dibromonorbornane-2,3-dicarboximide)	52869-93-9 52907-07-0	Intentional addition Intentional addition / 900ppm	chemical products chemical products
414	Cerium tin oxide Deltamethrin	52907-84-3 52918-63-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
415 416	Hexane, 3,4-dimethyl-, (R*,R*)-(±)- Copper boride (CuB24)	52919-17-2 52933-45-6	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
418	Iron zirconium oxide (Fe2ZrO5) Yttrium phosphovanadate	52933-62-7 52934-13-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
419	Barium molybdate Hexane, 3,4-dimethyl-, (R*,S*)-	52934-88-0 52949-33-4	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
	Cuprate(4-), [4-hydroxy-7-[[4-[(2-hydroxyethyl)amino]-6-[[5-hydroxy-6-[(2-hydroxy-5-sulfophenyl)azo]-7-sulfo-2-naphthalenyl]amino]-1,3,5-triazin-2-yl]amino]-3-[(4-methoxy-2-sulfophenyl)azo]-2-	52953-36-3	Intentional addition / 1,000ppm	chemical products
400	naphthalenesulfonato(6-)]-, tetrasodium  Dihydrogen [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-	5005		
422	nydroxy=4=[(Z=nydroxy=1=naphtnyi/azoj=7=nitronaphtnaiene=1=suiphonato(3=)jchromate(Z=)	52953-39-6	Contains (regardless of intentional or impurities)	chemical products
423	Chromate(2-), [4-[4-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydro-3-methyl-4-oxo-1H-pyrazol-1-yl]benzenesulfonato(3-)][4-[(3,5-dichloro-2-hydroxyphenyl)azo]-2,4-dihydro-5-methyl-1-phenyl-3H-pyrazol-	52953-41-0	Contains (regardless of intentional or impurities)	chemical products
424	3-onato(2-)]-, dihydrogen Dihydrogen [1-[(5-chloro-2-hydroxypheny)lazo]-2-naphtholato(2-)][3-hydroxy-4-[(2-hydroxy-1-	52953-42-1	Contains (regardless of intentional or impurities)	chemical products
425	naphthyl)azo]naphthalene=1-sulphonato(3-)]chromate(2-)   3,3,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,14,14,14-Tetracosafluoro=13-(trifluoromethyl)tetradecyl acrylate	52956-82-8	Intentional addition / 100ppm	chemical products
426	Pentadecane, 7-(bromomethyl)-	52997-43-0	Intentional addition / 1,000ppm	chemical products
428	3-(Bromomethyl)-1,2,4,5-tetrafluorobenzene Salinomycin	53001-73-3 53003-10-4	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
430	Strychnidin-10-one, mono[bis(N,N-dimethylbenzeneamine)tetrakis(thiocyanato-N)chromate(1-)]  Dihydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-5-	53021-66-2	Contains (regardless of intentional or impurities)	chemical products
	nitrobenzenesulphonato(3-)][2-[(2-hydroxy-5-methoxyphenyl)azo]-4,6-dinitrophenolato(2-)]chromate(2-)	53036-44-5	Contains (regardless of intentional or impurities)	chemical products
	Chromate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, trihydrogen Propanoic acid, 3,3',3''=[(methylstannylidyne)tris(thio)]tris-, triisooctyl ester	53036-47-8 53040-42-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
433	Copper monoethanolamine	53044-06-7	Intentional addition / 1,000ppm	chemical products
435	1-Pentene, 3-bromo- lodomethyl pivalate	53045-71-9 53064-79-2 53091-46-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
437	4.4'-Methylenebisbenzenediazonium bis(tetrafluoroborate) Triisooctyl 4.4'-(futylstannylidyne)tris(oxy)[tris(4-oxoisocrotonate]	53100-69-9	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
439	Cuprate(1-), [N,N-bis(carboxymethy)]glycinato(3-)-N,O,O',O'']-, sodium, (T-4)- Cobaltate(1-), [N,N-bis(carboxymethy)]glycinato(3-)-N,O,O',O'']-, sodium, (T-4)-	53108-47-7 53108-49-9	Intentional addition / 1,000ppm Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products chemical products
441	Cobaltate(1-), [NN-bis(carboxymethyl)glycinato(3-)-N,O,O',O']-, hydrogen, (T-4)- Plumbate(1-), [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O']-, sodium, (T-4)- Antimory phosphate	53108-50-2 53113-58-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
443	Dibismuth zirconium pentaoxide	53120-23-3 53125-66-9	Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
445	Stannate(2-), tetrachloro-, diammonium, (T-4)- 3-Octene, 1-bromo-, (E)- 3-Octene, 1-bromo-, (C)-	53149-60-3 53155-10-5 53155-11-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
447	Copper fluoride oxide Cerium tin oxide (CeSnO4)	53156-93-7 53169-23-6	Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
449	Cerium zirconium oxide (CeZrO4)	53169-24-7 53187-11-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition	chemical products
451	Barium ethyl acetoacetate Nicke(1+), [1-(2-amino-4-imino-5(4H)-thiazolylidene)-N-[1-(2-amino-4-imino-5(4H)-thiazolylidene)-1H- isoindol-3-yl]-1H-isoindol-3-aminato]-, chloride	53187-11-4	Contains (regardless of intentional or impurities)	chemical products
452	10-Oxa-4,6-dithia-5-stannahexadecanoic acid, 5,5-dibutyl-12-ethyl-9-oxo-, 2-ethylhexyl ester	53202-61-2 53206-40-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
454	Chromic acid (H2CrO4), praceodymium(3+) salt (3:2) Chromic acid (H2CrO4), praceodymium(3+) salt (3:2), heptahydrate	53206-41-0	Intentional addition / 1,000ppm	chemical products
	4-Nitrobenzene=1,2-diamine monohydrochloride  Cuprate(2-), tetrachloro-, (T-4)-, dihydrogen, compound with (\$)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	53209-19-1 53224-08-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
457	Platinum(II) sulfate	53231-79-1	Contains (regardless of intentional or impurities)	chemical products
459	Butyltris[3-(isooctylthio)-1-oxopropoxy]stannane 4-Dansylaminophenylimercuric acetate  Cycasto (2) . Ibit[(flampth)capt 4) amia (au (famil) - 20H 21H-abthalograpinodia (famil	53236-83-2 53282-60-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
	Cuprate(2-), [bis[[(4-methylpenty)lamino]sulfonyl]-29H.31H-phthalocyaninedisulfonato(4-)-N29 N30.N31.N32]-, dihydrogen, compound with 4-methyl-1-pentanamine (1:2)	53289-89-7	Intentional addition / 1,000ppm	chemical products
701	Chromate(3-), bis[4-[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1- naphthalenesulfonato(3-)]-, trihydrogen  Bearzo[a]bearyazin-7-sim-5-samino-9-/distribulamino - perchlorate	53295-04-8 53340-16-2	Contains (regardless of intentional or impurities)	chemical products
463	Benzo[a]phenoxazin-7-ium, 5-amino-9-(diethylamino)-, perchlorate 1,2-Benzenedimethanamine, N.N.Y.N-tetramethyl-, monoperchlorate	53340-16-2 53369-81-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	Cyclohexanol, 5-methyl-2-(1-methylethyl)-, monoester with boric acid (H3BO3), (1.alpha,,2.beta,,5.alpha,)-  Copper dehydroabietyl ammonium 2-ethylhexanoate	53370-45-9 53404-24-3	Intentional addition / 1%	chemical products
166	Copper dehydroabietyl ammonium 2-ethylhexanoate Dodecylammonium methanearsonate Manganous benzothiazylmercaptide	53404-24-3 53404-47-0 53404-58-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
168	Phenylmercuric ammonium acetate	53404-67-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
170	Phenylmercuric ammonium propionate Phenylmercuric carbonate  Phenylmercuric carbonate	53404-68-5 53404-69-6 53404-70-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
172	Phenylmercuric monoethanol ammonium lactate	53404-70-9 53404-82-3 53404-86-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
174	(2-Hydroxyethyl)diethylammonium (2.4,5-trichlorophenoxy)acetate  Methanesulfonic acid, tin(2+) salt	53408-94-9	Contains (regardless of intentional or impurities)	chemical products
76	Copper oxalate Tripheny(p,p,p-tripheny phosphine imidato-N)phosphorus(1+) tetracarbonylcobaltate(1-) Liberators (-1)	53421-36-6 53433-12-8 53424-74-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
178	1-Heptene, 1-bromo-, (E)- Tributyltin monopropylene glycol maleate	53434-74-5 53466-85-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
480	18.18-[(DibutyIstannylene)bis(oxy)]bis[18-oxooctadecan-7-ol] [R-(Z)]-18-Oxo-18-[(tributyIstannyl)oxy]octadec-9-en-7-ol	53478-57-2 53478-61-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
182	Acetic acid, sec-pentyl ester (T-4)-Calcium tetrafluoroberyllate	53496-15-4 53514-39-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
183 184	6-Bromo-2,2-dimethylhexanenitrile 1,2,3,8-Tetrachlorodibenzo-p-dioxin	53545-96-3 53555-02-5	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
486	[N,N,N,N',N'',N''-Hexamethyl-29H,31H-phthalocyaninetrimethylaminato(2-)-N29,N30,N31,N32]copper Pyriminil	53555-23-0 53558-25-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
488	Dibutyraldehyde O,O'-(1,1,3,3-tetrabutyl-1,3-distannoxanediyl)dioxime Dibenzylbenzene, ar-methyl derivative	53584-15-9 53585-53-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
	Orthoboric acid, compound with 1,3,5-triazine-2,4,6-triamine Tetrapotassium zirconium tetrakis(sulphate)	53587-44-3 53608-79-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
	4-Amino-4-methyl-2-pentanone oxalate	53608-87-0	Intentional addition	chemical products

<sub>#</sub>	dix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corpo Applicable Item
494	Benzothiazolium, 5-chloro-2-[2-[3-[(5-chloro-3-ethyl-2(3H)-benzothiazolylidene)ethylidene]-2-	53655-17-7	Misumi Standards (numbers as threshold)  Intentional addition / 1,000ppm	chemical products
	(diphenylamino)-1-cyclopenten-1-yl]ethenyl]-3-ethylperchlorate Trisodum 4-[(O-arsonophenyl)azo]-3-oxidonaphthalene-2,7-disulphonate	53669-45-7	Contains (regardless of intentional or impurities)	chemical products
497	Beryllium potassium sulfate Dicalcium iron(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]	53684-48-3 53684-61-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
499	Propane, 2,3-dibromo-1,1,1,2,3-pentafluoro-, (R*,R*)- Propane, 2,3-dibromo-1,1,1,2,3-pentafluoro-, (R*,S*)-	53692-41-4 53692-42-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	Propane, 3-bromo-1,1,1,2,3-pentafluoro-, (R*,S*)- Propane, 3-bromo-1,1,1,2,3-pentafluoro-, (R*,R*)-	53692-43-6 53692-44-7	Intentional addition / 100ppm Intentional addition / 100ppm	chemical products chemical products
	Copper(2+) methacrylate Diphosphoric acid, manganese(4+) salt (1:1)	53721-10-1 53731-35-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
504	Tris(heptane-3,5-dionato-0,0')chromium  Arsenic selenide (As3Se2)	53749-20-5 53800-83-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
506	Zirconium oxide Zinc copper couple	53801-45-9 53801-63-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
508	Bismuth vanadium oxide Zinc zirconium oxide	53801-77-7 53807-65-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
510	Pentlandite 1-Amino-4-nitroanthraquinone-2-carboxylic acid cyclohexyl	53809-86-2 53814-79-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
512	Fructose 1-(barium phosphate)  Barium hydrogen 3-hydroxy-2-(phosphonatooxy)propionate	53823-70-4 53823-72-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
514	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, cadmium salt (2:1)	53846-34-7	Contains (regardless of intentional or impurities)	chemical products
516	Butanoic acid, antimony (3+) salt (Dinonylnaphthalene-1-sulphonato-O)hydroxybarium	53856-17-0 53887-44-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
518	Blasticidin S, carbamodithioate, (S)-isomer Magnesium bis(phenylamide )	53890-98-5 53894-37-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
520	Cobaltate(1-), [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O"]-, sodium, monohydrate, (T-4)- Hydroxylammonium 4-methylbenzenesulphonate	53927-86-9 53933-48-5	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
522	Benzenediazonium, 3-chloro-4-(1-pyrrolidinyl)-, tetrafluoroborate(1-) 2-Phenyl glycinonitrile hydrochloride	53934-41-1 53941-45-0	Intentional addition / 1% Intentional addition	chemical products chemical products
	Acetamide, N-[2-[(2-bromo-4,6-dinitrophenyl)azo]-5-[(2-cyanoethyl)amino]-4-methoxyphenyl]-  Cerium molybdenum oxide	53950-33-7 53986-44-0	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
$\neg$	2H-Benzimidazole-2-thione, 1,3-dihydro-4(or 5)-methyl- Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with [[1,2-ethanediylbis[carbamodithioato]](2-)	53988-10-6	Intentional addition / 1,000ppm	chemical products
526	)]copper	53988-93-5	Contains (regardless of intentional or impurities)	chemical products
$\dashv$	Borate(1-), bis[1,2-benzenediolato(2-)-0,0']-, (T-4)-, hydrogen, compound with N-methylmethanamine (1:1)  Borate(1-), bis[1,2-benzenediolato(2-)-0,0']-, (T-4)-, hydrogen, compound with N-(1-methylethyl)-2-	53992-90-8	Intentional addition / 1%	chemical products
320	propanamine (1:1)	53992-91-9 54068-28-9	Intentional addition / 1%  Intentional addition / 1.000ppm	chemical products
530	Tin, dioctylbis(2,4-pentanedionato-kappa.O2,kappa.O4)- Oxonium, trimethyl-, (OC-6-11)-hexachloroantimonate(1-)	54075-76-2	Contains (regardless of intentional or impurities)	chemical products
	Disperse Yellow 56 Disodium [4-[4,5-dihydro-4-[[2-hydroxy-5-[[2-(sulphooxy)ethyl]sulphonyl]phenyl]azo]-3-methyl-5-oxo-1H-	54077-16-6 54227-68-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
533	pyrazol-1-y[]benzenesulphonato(4-)]cuprate(2-) Tin(4+) 2-(isooctyloxy)-2-oxoethane-1-thiolate	54235-66-4	Contains (regardless of intentional or impurities)	chemical products
534 535	Barium tetrabromophthalate Methanesulfonic acid, copper(2+) salt	54241-05-3 54253-62-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
536	3-Bromo-4-oxopentanoic acid. (±)-, ethyl ester  1-Propene, 3,3,3-trifluoro-2-(trifluoromethyl)-, polymer with ethene and tetrafluoroethene	54260-84-3 54302-05-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
538	Hexane, 2,3-dichloro- Disodium [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxynaphthalene-1,3-disulphonato(4-)]hydroxychromate(2-	54305-87-2	Intentional addition / 1,000ppm	chemical products
,00	Amidothioate	54306-63-7 54381-26-9	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
	Strychnidin-10-one, sulfate (2:1), compound with (OC-6-11)-tris(1,10-phenanthroline-N1,N10)zinc(2+) sulfate	54387-02-9	Contains (regardless of intentional or impurities)	chemical products
542	(1:1:1) 1,1'-(6-Oxido-1,3,5-triazine-2,4-diyl)bis(1-methylpiperidinium) tetrafluoroborate(1-)	54388-43-1	Intentional addition / 1%	chemical products
544	Zinc dihydrogen diphosphate Copper boride	54389-17-2 54427-07-5	Intentional addition / 25% Intentional addition / 1,000ppm	chemical products chemical products
545 546	Copper iron zinc oxide Adipic acid, cobalt salt	54427-17-7 54437-56-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
	Cuprate(4-), [4-hydroxy-7-[[4-[(2-hydroxyethyl)amino]-6-[[5-(hydroxy-kappa.0)-6-[2-[2-(hydroxy-kappa.0)- 5-sulfophenyl]diazenyl-kappa.N1]-7-sulfo-2-naphthalenyl]amino]-1,3,5-triazin-2-yl]amino]-3-[2-(4-methoxy-	54446-14-9	Intentional addition / 1,000ppm	chemical products
$\dashv$	2-sulfophenyl)diazenyl]-2-naphthalenesulfonato(6-)]-, hydrogen (1:4)  Cuprate(2-), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, dihydrogen, (OC-6-			
340	Aniline, 2-(acetoxymercuri)-4-nitro-	54453-03-1 54481-45-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
550	Pentane, 1-bromo-5-chloro-	54512-75-3	Intentional addition / 1,000ppm	chemical products
552	2,2'-Dichloro-5-nitrobenzophenone 1,2,3-Trichlorodibenzo(b,e)(1,4)dioxin	54534-72-4 54536-17-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
554	1,2-Dichlorodibenzo[b,e][1,4]dioxin 1,4-Dichlorodibenzo[b,e][1,4]dioxin	54536-18-4 54536-19-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	1-(4-Chlorobutyl)-4-fluorobenzene L-Cerebronic acid, strychnine salt	54540-58-8 54563-88-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
	Borate(1-), hydrotris(1-methylpropyl)-, potassium, (T-4)- Antimony nickel titanium oxide	54575-49-4 54576-53-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
	C.I. Direct Orange 1 Dibutylbis(ethyl 3-oxobutyrato-O1',O3)tin	54579-28-1 54581-65-6	Intentional addition / 100ppm Contains (regardless of intentional or impurities)	chemical products chemical products
561	3-Amidinothio-2-chloropropionic acid methyl Poly(oxy-1,2-ethanediyl), .alpha,-(3-carboxy-1-oxosulfopropyl)omega,-(nonylphenoxy)-	54598-77-5 54612-36-1	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
63	Perboric acid (HBO(02)), calcium salt Boric acid, compound with 1,3,5-triazine-2,4,6-triamine	54630-47-6 54649-97-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
65	Nicotine hydrogen (±) tartrate	54661-91-5	Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
67	Pentane, 2,2,3-trimethyl-, (R)- Strychnidin-10-one, mono[(S)alphamethylbenzeneacetate]	54665-47-3 54667-63-9	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
69	.alphaCyano-m-hydroxycinnamic acid Manganese abietate	54673-07-3 54675-76-2	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
71	Bromo[thiobis[methane]]copper Hexahydro-1H-azepine-1-acetonitrile	54678-23-8 54714-50-0	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
72 73	Dibarium discandium pentaoxide 4-(6-Amino-1,4-dihydro-4-oxo-1,3,5-triazin-2-yl)-4-methylmorpholinium tetrafluoroborate	54723-39-6 54761-91-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
574	Antimonate(1-), hexafluoro-, hydrogen-d, (OC-6-11)- (+)-cis-Permethrin	54764-32-8 54774-45-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
76 77	(-)-trans-Permethrin	54774-46-8 54774-47-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
78	5-Amino-6-cyanopyrazin-2-yl acetate	54798-28-6	Intentional addition	chemical products
80	Benzenamine, 4-methyl-N-propyl- Acetic acid, bromo-, cobalt(2+) salt	54837-90-0 54846-43-4	Intentional addition / 25% Intentional addition / 1,000ppm	chemical products chemical products
113	Antimony silicate Acetic acid, 2,2',2''-[(methylstannylidyne)tris(thio)]tris-, triisooctyl ester	54847-25-5 54849-38-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
82		54854-14-7	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
82 83	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl]-3,6-bis(ethylamino)-2,7-dimethyl-, tetrafluoroborate(1-)  1-Propanaminium, N-(2-hydroxyethyl)-N-methyl-3-[(1-oxooctadecyl)amino]-N-[3-[(1-	54952-46-4	and a second and a	
82 83 84	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl]-3,6-bis(ethylamino)-2,7-dimethyl-, tetrafluoroborate(1-) 1-Propanaminium, N-(2-hydroxyethyl)-N-methyl-3-[(1-oxooctadecyl)amino]-N-[3-[(1-oxooctadecyl)amino]-N-[3-[(1-oxooctadecyl)amino]-N-[3-(1-oxooctadecyl)amino]	54952-46-4	Intentional addition / 1%	chamical product-
82 83 84 85 86	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl]-3.6-bis(ethylamino)-2.7-dimethyl-, tetrafluoroborate(1-) 1-Propanaminium, N-(2-hydroxyethyl)-N-methyl-3-[(1-oxooctadecyl)amino]-N-[3-[(1-oxooctadecyl)amino]-N-[3-(1-oxooctadecyl)amino]-	54952-46-4 54959-35-2 54983-00-5	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
82 83 84 85 86	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl -3.6-bis(ethylamino)-2.7-dimethyl-, tetrafluoroborate(1-)    -1-Propanaminium, N-(2-hydroyethyl-)N-methyl-3-[(1-oxooctadecyl)amino]-N-[3-[(1-oxoocta	54959-35-2 54983-00-5 54983-89-0	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	
i82 i83 i84 i85 i86 i87 i88	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl]-3.6-bis(ethylamino)-2.7-dimethyl-, tetrafluoroborate(1-) I-Propanaminium, N-(2-hydroxyethyl)-N-methyl-3-[(1-oxooctadecyl)amino]-N-[3-[(1-oxooctadecyl	54959-35-2 54983-00-5 54983-89-0 54991-58-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
82 83 84 85 86 87 88 89	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl]-3.6-bis(ethylmino)-2.7-dimethyl-, tetrafluoroborate(1-)  1-Propanaminium, N-(2-hydroxyethyl)-N-methyl-3[(1-oxooctadecyl)amino]-N-[3-[(1-oxooctadecyl)	54959-35-2 <u>54983-00-5</u> 54983-89-0 54991-58-1 55039-14-0	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
82 83 84 85 86 87 88 89 90	Xanthylium, 9-[2-(ethoxocarbonyl)phenyll-36-bis(ethylamino)-2,7-dimethyl-, tetrafluoroborate(1-)  I-Propanaminium, N-(2-hydroxyethyl)-N-methyl-3-[(1-oxooctadecyl)amino]-N-[3-[(1-oxooctadecyl	54959-35-2 54983-00-5 54983-89-0 54991-58-1 55039-14-0 55067-10-2 55072-57-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)  Intentional addition Intentional addition / 1,000ppm	chemical products
82 83 84 85 86 87 88 89 90 91 92 93	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl -3.6-bis(ethylamino)-2.7-dimethyl-, tetrafluoroborate(1-)    -Propanaminium, N-(2-hydroxyethyl)-N-methyl-3-[(1-oxooctadecyl)amino]-N-[3-[(1-oxooctad	54959-35-2 54983-00-5 54983-89-0 54991-58-1 55039-14-0 55067-10-2 55072-57-6 55089-03-7 55128-73-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
82 83 84 85 86 87 88 89 90 91 92 93 94 95	Xanthylium, 9=[2-(ethoxycarbonyl)phenyl -3.6-bis(ethylamino)-2.7-dimethyl-, tetrafluoroborate(1-)	54959-35-2 54983-00-5 54983-89-0 54991-58-1 55039-14-0 55067-10-2 55072-57-6 55089-03-7 55128-73-9 55134-13-9 55134-15-4	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities)	chemical products
82 83 84 85 86 87 88 89 90 91 92 93 94 95 95 97	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl -3.6-bis(ethylamino)-2.7-dimethyl-, tetrafluoroborate(1-)    -1-Propanaminium, N-(2-hydroxyethyl)-N -methy]-3.[[-oxooctadecyl)amino]-N-[3-[(1-oxooct	54959-35-2 54983-00-5 54983-89-0 54991-58-1 55039-14-0 55067-10-2 55072-57-6 55089-03-7 55128-73-9 55134-13-9 55134-50-4 55135-58-5 55136-34-0	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)  Intentional addition Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / Intentional or impurities)	chemical products
882 883 884 885 886 887 888 990 991 992 993 994 995 996 997 998	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl -3.6-bis(ethylamino)-2.7-dimethyl-, tetraflurorborate(1-)	54959-35-2 54983-00-5 54983-89-0 54991-58-1 55039-14-0 55067-10-2 55072-57-6 55089-03-7 55128-73-9 55134-13-9 55134-50-4 55135-58-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)  Intentional addition Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
882 883 884 885 886 887 888 899 991 992 993 994 995 996 997 998 999 000	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl -3.6-bis(ethylamino)-2.7-dimethyl-, tetrafluoroborate(1-)   1-Propanaminium, N-(2-hydroxyethyl)-N-methyl-3-[(1-coxoctadecyl)amino]-N-[3-[(1-coxoctad	54959-35-2 54983-99-0 54991-58-1 55039-14-0 55067-10-2 55072-57-6 55089-03-7 55128-73-9 55134-50-4 55135-58-5 55136-34-0 55136-52-2 55144-08-6 55147-94-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)  Intentional addition Intentional addition / 1,500ppm Intentional addition / 1,000ppm	chemical products
882 883 884 885 886 887 888 990 991 992 993 994 995 996 997 998 999 000 001	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl]-3.6-bis(ethylamino)-2.7-dimethyl-, tetrafluoroborate(1-)	54959-35-2 54983-90-0 54991-58-1 55039-14-0 55067-10-2 55072-57-6 55089-03-7 55128-73-9 55134-50-4 55136-34-0 55136-32-2 55147-94-9 55158-44-6 55162-35-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition Intentional addition / 1,000ppm Intentional addition (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
682 683 684 685 686 687 688 699 699 699 699 600 601 602 603 604	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl -3.6-bis(ethylamino)-2.7-dimethyl-, tetraflurorborate(1-)    -1-Propanaminium, N-(2-hydroxyethyl)-N -methyl-3-[(1-coxoctadecyl)amino]-N-[3-[(1-coxoc	54959-35-2 54983-89-0 54981-58-1 55039-14-0 55067-10-2 55072-57-6 55089-03-7 55128-73-9 55134-50-4 55135-58-5 55136-34-0 55136-32-2 55147-94-9 55158-44-6 55162-35-1 55172-98-0	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)  Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
582 583 584 585 586 587 588 590 591 592 593 594 595 596 697 598 599 600 601 602 603 604 605	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl -3.6-bis(ethylamino)-2.7-dimethyl-; tetrafluoroborate(1-)    -1-Propanaminium, N-(2-)-hydroxyethyl-) N- methyl-3-[(1-oxooctadecyl)amino]-N-[3-[(1-ox	54959-35-2 54983-89-0 54991-58-1 55039-14-0 55067-10-2 55072-57-6 55089-03-7 55128-73-9 55134-50-4 55136-58-5 55136-34-0 5514-08-6 5514-94-9 55158-44-6 55162-35-1 55172-98-0 55229-65-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
582 583 584 585 586 587 588 589 590 591 592 593 594 595 598 599 600 601 602 603 604 605 606	Xanthylium, 9=[2-(ethoxycarbonyl)phenyl -3.6=bis(ethylamino)-2.7-dimethyl-; tetraflurorborate(1-)    -1-Propamminim,m.N-(2-)hydroyethyl).N methyl-3.[[-oxooctadecyl)amino]-N-[3-[(1-) oxooctadecyl)amino]-N-[3-[(1-) ox	54959-35-2 54983-00-5 54983-89-0 54991-58-1 55039-14-0 55067-10-2 55072-57-6 55089-03-7 55128-73-9 55134-50-4 55135-58-5 55136-34-0 55136-52-2 55147-94-9 55158-44-6 55162-35-1 55172-98-0 5520-73-4	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)  Intentional addition Intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1 1,000ppm Intentional addition / 1 1,000ppm Intentional addition or impurities) Intentional addition or intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 600 601 602 603 604 605 606 607 608	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl]-3.6-bis(ethylamino)-2.7-dimethyl-, tetrafluoroborate(1-)	54959-35-2 54983-89-0 54991-58-1 55039-14-0 55067-10-2 55072-57-6 55089-03-7 55128-73-9 55134-50-4 55136-58-5 55136-34-0 5514-08-6 5514-94-9 55158-44-6 55162-35-1 55172-98-0 55229-65-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products

2612	Substance Name Vanadate (V2074-), tetracesium	CAS-No 55343-67-4	Misumi Standards (numbers as threshold) Intentional addition / 18	Applicable Item chemical products
614	Propanoic acid, 3,3'-[(1,1,3,3-tetrabuty -1,3-distannoxanediyl)bis(thio)]bis-, diisooctyl ester Chromium copper iron oxide (Cr2CuFe2O7)	55348-64-6 55353-02-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
16	Chromic acid, manganese salt Tetrabutylammonium bis(maleonitriledithiolato)nickel(III) complex	55392-76-2 55401-12-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	3-lodo-2-propynyl butylcarbamate Tributyl(pentane-2,4-dionato-0,0')tin	55406-53-6 55410-80-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
9	Benzoselenazolium, 3-(3-sulfopropyl)-2-[[3-(3-sulfopropyl)-2/(3H)-benzoselenazolylidene]methyl]-, inner salt, sodium salt  Rhodium, trichlorotris[1,1'-thiobis[butane]]-	55425-27-9 55425-73-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products
1	Sodium trichlorocadmate   Sodium trichlorocadmate   Dihydrogen [[N,N'-ethylenebis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']manganate(2-)	55425-74-6 55448-20-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products  chemical products
3	Cobaltate(1-), [[N,N'-1,2-ethanediylbis[N-(carboxymethy)]glycinato]](4-)-N,N',O,O',ON,ON']-, hydrogen, (OC-6-21)-	55448-22-1	Intentional addition / 1%	chemical products
	1.3-Isobenzofurandione, 3a,4,7,7a-tetrahydro-4-methyl-, [3aR-(3a,alpha,4.beta,7a,alpha,)]- Nickel antimonate	55449-34-8 55467-74-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
6	Dimethyl 3.4.5,6-tetrabromophthalate 2-Naphthalenesulfonic acid, 8-hydroxy-5,7-dinitro-, barium salt (1:1)	55481-60-2 55482-31-0	Intentional addition / 900ppm Contains (regardless of intentional or impurities)	chemical products chemical products
8	2-Propenoic acid, iron(3+) salt  Ethanedioic acid, ammonium iron salt (1:2:?)	55488-18-1 55488-87-4	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
1	Phenol, 2,2'-methylenebis-, polymer with (chloromethyl)oxirane Cobalt(3+), hexaammine-, (OC-6-11)-, phosphate (1:1)	55492-52-9 55494-92-3	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
	Boronic acid, B-(3,4-dimethylphenyl)-	55494-93-4 55499-43-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
5	2.4-Dimethylbenzeneboronic acid Chorismic acid barium	55499-44-0 55508-12-8	Intentional addition / 1% Intentional addition	chemical products chemical products
37	Furan-3-boronic acid Phosphonium, tetrakis(hydroxymethyl)-, sulfate (2:1) (salt)	55552-70-0 55566-30-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
	Benzoic acid, 2,2"-[(dibutylstannylene)bis(oxycarbonyl)]bis-, didodecyl ester  Acetarsol sodium	55568-37-1 55588-51-7	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
0	Chromate(3-), bis[4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(3-)]-, trihydrogen	55613-78-0	Contains (regardless of intentional or impurities)	chemical products
	Diammonium carbonate mixture with copper(2+) sulfate (1:1) (2-Hydroxy-2-methylpropyl)ferrocene	55632-67-2 55648-90-3	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
3	Chromate(3-), bis[5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]-, trihydrogen	55657-54-0	Contains (regardless of intentional or impurities)	chemical products
4	dione(, I.a.jpha,Za.beta, J.beta, J.beta, B.beta, Sa.beta, JRRP, hexanydro-Za-hydroxy-8b-methyl-U-Immethylethenyl-36-methano-BH-1,5,7-trioxacyclopenta[j]cycloprop[a]azulene-4,8(3H)-dione and 6,7,8,9-tetrahydro-5H-tetrazolo[1,5-a]azepine	55659-55-7	Contains (regardless of intentional or impurities)	chemical products
3	4-Octene, 3-bromo- Cobaltate(1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][1-	55668-21-8 55668-56-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
7	[(2-hydroxy-4-nitropheny)lazo]-2-naphthalenolato(2-)]-, hydrogen  Copper, [ethanedioato(2-)-O.O.]-, hydrate (2:1)  1,2,3,4,7,8,9-Heptachlorodibenzofuran	55671-32-4 55673-89-7	Intentional addition / 1,000ppm	chemical products
1	1.2.3.4, 8.9-Heptachlorodibenzoturan  Cyclohexanebutanoic acid, cadmium salt  1H-Tetrazole, 5-pheny/-, barium salt	55673-89-7 55700-14-6 55719-88-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
1	IH- I etrazole, 5-phenyl-, barium salt Phenyl ether, hexachloro derivative Trialuminium digallium triyttrium dodecaoxide	55719-88-5 55720-99-5 55763-23-0	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
3	Tradiminum digalium drytrum dodecadxide  Nicotine compound with methyl orange (1:1)  Calcium [orthosilicato(4)-O]oxozirconate(2-)	55774-24-8 55779-19-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
5	Carolini for trosinicator 4 7 Gloxozi correcte 2 / Chromate(3-), bis[3-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-introbenzenesulfonato(3-)]-, trisodium	55809-98-8	Contains (regardless of intentional or impurities)	chemical products
6	5-Ethoxy-2-[2-[(3-ethyl-5-methyl-3H-benzoselenazol-2-ylidene)methyl]but-1-enyl]-3-(3-sulphonatopropy)benzothiazolium	55811-25-1	Contains (regardless of intentional or impurities)	chemical products
	Mepronil 1-Acetyl-2-(cyanoacetyl)hydrazine	55814-41-0 55819-76-6	Intentional addition / 1% Intentional addition	chemical products chemical products
9	4(3H)-Quinazoline, 7-bromo-6-chloro-3-(3-(3-hydroxy-2-piperidinyl)-2-oxopropyl)-, trans-(±)- Trisodium yttrium bis(phosphate)	55837-20-2 55859-81-9	Intentional addition Intentional addition / 1%	chemical products chemical products
1	Benzenepropanoic acid, 35-bis(1,1-dimethylethyl)-4-hydroxy-, nickel(2+) salt (2-1) Sodium bis[methyl[8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-2-naphthyl]methylcarbamato(2-	55868-93-4	Contains (regardless of intentional or impurities)	chemical products
33	]]cobaltate(1-) Sodium bis[1-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-2-naphtholato(2-)]cobaltate(1-)	55870-93-4 55870-94-5	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
	Hexakis(dimethylaminato)muoxodiphosphorus(2+) bis[tetrafluoroborate(1-)] Tetrachlorobis[1,1'-thiobis[ethane]]platinum	55881-03-3 55903-50-9	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
66		55917-86-7 55940-04-0	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
68 69	Glutathione copper salt Ethane, chloro-1,1-difluoro-	55945-96-5 55949-44-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
70 71	Butane, nonafluoro- Cobaltate(1-), bis[N-[(2-chlorophenyl)-2-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]phenyl]azo]-3-	55949-54-7 55963-70-7	Intentional addition / 1,000ppm  Intentional addition / 100ppm	chemical products chemical products
2	oxobutanamidato(2)]-, hydrogen 5-Chloro-2-methyl-3(2H)-isothiazolone, mixture with 2-methyl-3(2H)-isothiazolone	55965-84-9	Contains (regardless of intentional or impurities)	chemical products
	P-Phenylenediamine hydrochloride  Zincate(2-), tetrachloro-, (T-4)-, dihydrogen, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	55972-71-9 55990-77-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
15	Tris(lauroyloxy)octylstannane	56046-99-2	Contains (regardless of intentional or impurities)	chemical products
7	1,1-Bis(methylseleno)ethane 1,1-Bis(methylselanyl)cyclohexane	56051-04-8 56051-08-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8	Cobalt, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with N,N'-bis(2-aminoethyl)-1,2-ethanediamine and [[1,2-ethanediylbis[carbamodithioato]](2-)]zinc	56060-88-9	Intentional addition / 1%	chemical products
0	Difenacoum Brodifacoum	56073-07-5 56073-10-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2	Selenium sulfide Dodecaboron diindium henicosaoxide	56093-45-9 56094-49-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
	Aluminum, dibutyl-1-hexenyl-, (Z)- 3-(Dimethylamino)-7-(methylamino)phenothiazin-5-ium perchlorate	56095-72-8 56109-48-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
35	Chromate(1-), bis(4-ethylbenzeneamine)tetrakis(thiocyanato-N)-, (OC-6-11)-, hydrogen, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	56110-75-9	Contains (regardless of intentional or impurities)	chemical products
36 37	Phenol, polymer with formaldehyde, barium salt	56127-33-4 56141-33-4	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
88	tetrasulfonamidato(2-)-N29,N30,N31,N32J-, (SP-4-1)-	56207-93-3	Intentional addition / 1,000ppm	chemical products
9	1-Phenanthrenecarboxylic acid. 1,2,3,44a,4b,5,6,10,10a-decahydro-1,4a-dimethyl-7-(1-methylethyl)-, molybdenum salt. [1R-(1.alpha.,4a.beta,4b.alpha.,10a.alpha.]]- [Chromate(1-), [2-(3-chlorophenyl)-24-dihydro-4-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-5-methyl-3H-	56216-22-9	Intentional addition / 1%	chemical products
0	Chromate(-1", L2-13-cmloropnenyn-2,4-dmlydro-4-(L2-rhydroxy-3-(metry)sulionyn,pnenyjazoj-3-metryp-3n-pyrazol-3-noato(2-)][methy [7-hydroxy-8-{[(2-hydroxy-5-(methylsulfonyl)phenyl]azo]-1-naphthalenyl]carbamato(2-)]-, hydrogen	56237-72-0	Contains (regardless of intentional or impurities)	chemical products
91	Inspiration	56253-60-2 56269-88-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
3	Continuum ruper duntate universate  2-Octene, 1-bromo-, (E)-  Arsenic disulfide	56318-83-3 56320-22-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
95	Cesium chromate Bis(triphenyltin)alpha,.alpha.'-dibromosuccinate	56320-90-2 56323-19-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
7	U.SDimetrylary algorithms and the control of the	56341-36-7 56359-96-7	Intentional addition / 1%	chemical products chemical products
9	1,3-Dichlorohexane	56375-88-3	Intentional addition / 1,000ppm	chemical products
0	trihydrogen	56409-24-2	Intentional addition / 1,000ppm	chemical products
	Nickelate(1-), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, (OC-6-21)- Zinc arsenide	56408-24-3 56450-43-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	[(Z-hydroxy-4-ntrophenyl)azo]-Z-naphthalenolato(Z-)]-, disodium  tert-Butyl dimethyl silyl nitrile	56466-00-3 56522-24-8	Contains (regardless of intentional or impurities)  Intentional addition	chemical products
)5 )6	Methanesulfonic acid, iron(2+) salt 1,1,3,3-Tetrabutyl-1,3-ditinoxydicaprylate	56525-23-6 56533-00-7	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
7 8	Quinolinium dichromate Sodium triacetoxyborohydride	56549-24-7 56553-60-7	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
)9  0	Nickel, bis[2,4-dihydro-5-methyl-4-(1-oxodecyl)-2-phenyl-3H-pyrazol-3-onato-0,0']- Tributyltin chloride complex of ethylene oxide condensate of abietylamine	56557-00-7 56573-85-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2	Tetrabutylammonium, salt with chromic acid (2:1) Hexanoic acid, 3,5,5-trimethyl-, chromium(3+) salt	56660-19-6 56663-29-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
3 4	Undecane, 1,1,1,3-tetrachloro- Undecane, 1,1,3-trichloro-	56686-55-6 56686-58-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
15 16	Manganese vanadium oxide Arsenic sulfide	56729-39-6 56729-51-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
7	1-Chloro-2,2,3-trifluoropropane 1,2-Benzenedicarbonitrile, 4-amino-	56758-54-4 56765-79-8	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
	Sodium [N-[2-[bis(carboxymethyl)amino]ethyl]-N-(2-hydroxyethyl)glycinato(3-)]manganate(1-)	56779-88-5	Contains (regardless of intentional or impurities)	chemical products

#	able 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corp Applicable Item
12721 Zircon	nium, tetrakis/2-methyl-2-phenylpropyl)- hnine molybdonitric acid	56797-10-5 56797-39-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
12723 tert-B	Sutylphenyl diphenyl phosphate sic acid, 2,2'=[(dibutylstannylene)bis(oxycarbonyl)]bis-, dioctyl ester	56803-37-3 56808-12-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
Chrom	nate(2-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-,	56819-40-0	Contains (regardless of intentional or impurities)	chemical products
2726 2,2-Die	octyl-1,3-dioxa-6,9-dithia-2-stannacycloundecane-4,11-dione enzenedicarboxylic acid, 5-sulfo-, 1,3-dimethyl ester, barium salt (2:1)	56875-68-4 56900-15-3	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
2728 Silicic	acid, zinc zirconium salt (z.1)	56902-79-5 56961-77-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
2730 3-Bror	mo-2-methylpropionic acid  (-)-1,2-Ethanediylbis[(2-methoxyphenyl)phenylphosphine]rhodium(I) tetrafluoroborate	56970-78-6 56977-92-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
2732 Cadmi	dine hydrochloride-hexamethylenediamine copolymer	56982-42-4 57028-96-3	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
Chrom carbox	nate(2-), [4-[(3,5-dichloro-2-hydroxyphenyl)azo]-4,5-dihydro-5-oxo-1-phenyl-1H-pyrazole-3- xamidato(2-)][4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1- halenesulfinato(3-)]-, disodino(3-)-in-diso	57033-98-4	Contains (regardless of intentional or impurities)	chemical products
dihydro	te(1-), [3-[[3-[[4-[[[4-[(2-amino-4-hydroxyphenyl)azo]phenyl]amino]carbonyl]phenyl]azo]-2,4- roxyphenyl]azo]-4-hydroxybenzenesulfonato(3-)]-, hydrogen	57036-53-0	Intentional addition / 1,000ppm	chemical products
2736 (R)-GI	lycidol ka-4,6-dithia-5-stannahexadecanoic acid, 12-ethyl-5,5-dimethyl-9-oxo-, 2-ethylhexyl ester	57044-25-4 57057-50-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
2738 Tris(2,	(5,8,11-tetraoxatridecyl) orthoborate acid, chromium salt	57057-98-4 57072-40-9	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
2740 Butyl r	wetaborate  (a-4,6-dithia-5-stannahexadecanoic acid, 12-ethyl-5-[[3-[(2-ethylhexyl)oxy]-3-oxopropyl]thio]-5-	57073-75-3	Intentional addition / 1%	chemical products
Chrom	-9-oxo-, 2-ethylhexyl ester nate(2-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-2-hydroxy-5- enzenesulfonalo:3][[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N-	57105-89-2 57108-69-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
phenyl	Ibenzenesulfonamidato(2-)]-, disodium 	57117-31-4	Contains (regardless of intentional or impurities)	chemical products
2744 1,2,3,7	3. Pentachlorodibenzofuran 3.7.8-Hexachlorodibenzofuran	57117-41-6 57117-44-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
2746 1,3-Bis	is(isopropyl)naphthalene	57122-16-4	Intentional addition / 1%	chemical products
5-hydr	aphthalenedisulfonic acid, 4-amino-3-[[4-[[[4-[(2,4-diaminophenyl)azo]phenyl]amino]carbonyl]phenyl]azo]- roxy-6-(phenylazo)-, disodium salt minated polystyrene	57131-19-8 57137-10-7	Contains (regardless of intentional or impurities)  Intentional addition / 900ppm	chemical products chemical products
2749 [[2,2'-  N29,N	[29H,31H-Phthalocyaninediylbis(methylene)]bis[1H-isoindole-1,3(2H)-dionato]](2-)- 30,N31,N32]copper	57145-80-9	Intentional addition / 1,000ppm	chemical products
750 Barium		57158-15-3 57158-29-9	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
752 Chrom	nate(1-), bis[1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium	57206-81-2	Contains (regardless of intentional or impurities)	chemical products
754 Zircon	nate(1-), bis[1-[[5-(1,1-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-2-naphthalenolato(2-)]-, sodium nium, [.mu[carbonato(2-)-O:O']]dihydroxydioxodi-	57206-83-4 57219-64-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
755 Thalliu	ım iodide (Til2) otene, 7-bromo-, (E)-	57232-83-4 57253-23-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
757 Dibuto	pxy(pentane-2,4-dionato-0,0')boron pr. [29H,31H-phthalocyanine-C,C,C,C-tetramethanaminato(2-)-N29,N30,N31,N32]-	57285-94-6 57347-17-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
759 Isonon	anoic acid, cobalt salt  1-Heptenylboronic acid	57364-75-7 57404-76-9	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products chemical products
761 Tridec	ane, pentachloro- nic acid, cobalt(2+) salt (1:1), hydrate	57437-54-4 57454-67-8	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
	e(1-), bis[2-hydroxybenzoato(2-)-O1,O2]-, (T-4)-, hydrogen, compound with N-methylmethanamine (1:1)	57456-63-0	Intentional addition / 1%	chemical products
764 Benzo	oselenazole, 2-methyl-5-phenyl- dine, N.N"-(iminodi-8,1-octanediyl)bis-, triacetate	57478-60-1 57520-17-9	Intentional addition / 1.000ppm Intentional addition / 3.5%	chemical products
766 1H-Im	unic, v.	57531-37-0 57583-34-3	Contains (regardless of intentional or impurities)	chemical products
768 8-Oxa	a-3,5-dithia-4-stannatetradecanoic acid, 10-ethyl-4,4-dimethyl-7-oxo-, 2-ethylhexyl ester	57583-35-4 57583-54-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
770 Yttriun	ohenyl m-phenylene bis(phosphate) m nitrate, pentahydrate mitrate, pentahydrate imethoxypropiononitrile	57584-28-8 57597-62-3	Intentional addition / 1% Intentional addition / 1% Intentional addition	chemical products  chemical products  chemical products
	te(4-), [4,5-dihydro-4-[[8-hydroxy-7-[[2-hydroxy-5-methoxy-4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-	57602-19-4	Intentional addition / 1,000ppm	chemical products
b-suite	o-2-naphthaleny[]azo]-5-oxo-1-(4-sulfophenyl)-1H-pyrazole-3-carboxylato(6-)]-, tetrahydrogen  date(2-), heptadecaoxotetrazincatetetra-, disodium, trihydrate	57606-42-5	Contains (regardless of intentional or impurities)	chemical products
774 Tetraa	dace(z), rieptadecaoxided aziotaceted a "disodiuni, driyorate" mmonium [.mu.12-[orthosilicato(4-)-0:0:0:0':0':0':0'':0'':0''':0''':0'''	57609-48-0	Contains (regardless of intentional or impurities)	chemical products
775 Beryllii	tricyclo[3.3.1.13,7]decan-2-oxyl	57620-29-8 57625-08-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
777 Manga	nases chloride (MrCl2), hexahydrate  5.7.8-Hexachlorodibenzo-p-dioxin	57650-55-2 57653-85-7	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
779 2-Prop	penoic acid, 2-methyl-, polymer with methyl 2-propenoate and 2-propenenitrile, copper(2+) salt anium arsenide selenide	57655-28-4 57673-50-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
701 Chrom	anaum arcensos scientos anate(3-), bis[3-[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-5- enzenesulfonato(3-)]-, trisodium	57674-14-3	Contains (regardless of intentional or impurities)	chemical products
	nate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-,	57693-14-8	Contains (regardless of intentional or impurities)	chemical products
783 Stanna	ane, (boronooxy)tributy -  ium, 1-oxo-, (OC-6-11)-hexachloroantimonate(1-)	57754-92-4 57762-28-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Cuprat	te(3-), [4-amino-6-[[6-(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-2-hydroxy-4-sulfo-1- halenyl]azo]-5-hydroxy-1,3-naphthalenedisulfonato(5-)]-, trisodium	57781-96-1	Intentional addition / 1,000ppm	chemical products
786 Triprop	pyltin laurate oic acid, (dimethylstannylene)bis(thio-2,1-ethanediyl) ester	57808-37-4 57813-60-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
788 Octano	ioic acid. (methylstannyidipchris(thio-2.1-ethanediy) ester iiium, triphenyl-, (OC-6-11)-hexafluoroantimonate(1-)	57813-62-4 57840-38-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
790 1,3-Be	num, tripneriyi*, (0.0-0-1)-riexanuoroanumonate(1-) enzodithiolium tetrafluoroborate ene, 1-bromo-	57842-27-0 57855-22-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
792 Naphtl	kene, i - bromo- halenesulfonic acid, dinonyl-, calcium salt (2:1) yltin hydrogen sulfate	57855-77-3 57875-67-9	Intentional addition / 100ppm Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
794 (2-Cya	ylun rydrogen siune war og	57875-98-6 57876-06-9	Intentional addition / 1% Intentional addition / 1%	chemical products  chemical products  chemical products
796 1-Ethy	yvernyja-t(z=erryinexy)oxyj->-oxopropyjsupronium tetraniuoroborate(1-) yl-7-nitro-1.2.34-tetrahydroquinoline enoethylguanidine	57883-28-0 57897-99-1	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
798 Antimo	enoeunygamione ony(3+) stearate +) (E,E)-hexa-2,4-dienoate	57898-46-1 57898-49-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products chemical products
300 Sulfoni	Ty (C.,C.)-mexa-2,4~cientoate itium, triphenyl-, hexafluoroarsenate(1-) hexene, 1-methyl-4-(1-methylethenyl)-, dimer	57900-42-2 57912-86-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products  chemical products  chemical products
302 Zinc, [	riekerie, !-meuryr-a-(-meuryierrenyr-, uimer [[12-ethanediyhis]carbamodithioato][(2-)]-, mixture with nickel chloride (NiCl2) mide, 2-cyano-N-[(ethylamino)carbonyl]-2-(methoxyimino)-	57925-44-7 57966-95-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
804 1H-Im	mide, z-oyano-r(ternyiamino,carronnyi)-z-(metnoxyimino)- idiazole, z-heptadecyl-, mono[tetraphenyiborate(1-)]  -Dichlorobenzoyl)-1,3-dimethyl-5-pyrazolyl 4-toluenesulfonate	57966-95-7 57974-63-7 58011-68-0	Contains (regardless of intentional of impurities) Intentional addition / 1% Intentional addition / 1%	chemical products  chemical products  chemical products
806 Lithiun	m boride (LiB2) enoxybenzyl (IR,3S)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropane-1-carboxylate, labeled with carbon-	58072-03-0	Intentional addition / 1%	chemical products
14	enoxybenzyl (1R,35)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropane-1-carboxylate, labeled with carbon-	58072-95-0	Intentional addition / 1%	chemical products
14 309 Octade	lecanoic acid, chloro-, barium salt (2:1)	58072-96-1 58090-82-7	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products chemical products
310 2-Buty	tecanic acid, clinior y, barium sar (2.1) y-2-[[3-[(2-butyldihydro-6-oxo-4H-1,3,2-oxathiastannin-2-yl)oxy]-3-oxopropyl]thio]dihydro-6H-1,3,2-astannin-6-one	58098-20-7	Contains (regardless of intentional or impurities)	chemical products
311 Beryllii	asatarim V olic Jum phosphide (Be3P2) m selenide (Ga2Se2)	58127-61-0 58127-88-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
313 Antimo	in Seleniue (dazoez) nony lactate n(III) oxalate hydrate	58164-88-8 58176-72-0	Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products chemical products
15 Borate	nan/ oxanec-tryu and the control of the control oxanec (c), etera - IH-pyrrol-1-yl-, lithium penoic acid, cobalt(2+) salt	58179-67-2 58197-53-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
317 1,2,3,4	Benuto auto, coularizer y sain.   B.7-Hexachlorodibenzo(b.e)(1.4)dioxin   B.8-Hexachlorodibenzo(b.e)(1.4)dioxin	58200-66-1 58200-67-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
319 1,2,3,4	1,0,3 - Hexachlorodibenzo(b,e)(1,4)dioxin 1,8,9 - Hexachlorodibenzo(b,e)(1,4)dioxin 1,8,9 - Hexachlorodibenzo(b,e)(1,4)dioxin	58200-68-3 58200-69-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
321 1,2,3,4	.89—Hexachlorodibenzo(b,e/(1,4/dioxin) .6,7.9—Heptachlorodibenzo-p-dioxin zene, polymer with 2-propanone	58200-69-4 58200-70-7 58228-03-8	Intentional addition / 1,000ppm	chemical products chemical products chemical products
823 Diisopr	ropyl cyanomethylphosphonate	58228-03-8 58264-04-3 58288-50-9	Intentional addition / 1% Intentional addition Intentional addition	chemical products  chemical products  chemical products
B25 Strych	xocobalamin hydrochloride Inildin-10-one, sulfate (1:1), pentahydrate Inildin-10-one, sulfate (1:1), pentahydrate Inildin-10-one, sunophydrophydide, dibydrate	58299-26-6	Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
827 Cobalt	hnidin-10-one, monohvdrobromide, dihydrate tate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, sodium hthalenesulfonic acid, 6-amino-, monosodium salt	58299-27-7 58302-43-5 58306-86-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
829 C.I. Pig	gment Red 108	58339-34-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products chemical products
	kyethene bisglyceryl borate bi, methylenebis-, polymer with (chloromethyl)oxirane le, 1,2,5,6-textpormor-	58369-24-7 58421-55-9	Contains (regardless of intentional or impurities)	chemical products
222		58443-86-0	Intentional addition / 1,000ppm	chemical products

# 2834	Substance Name Silicic acid, beryllium salt	CAS-No 58500-38-2	Misumi Standards (numbers as threshold) Contains (regardless of intentional or impurities)	Applicable Item chemical products
835 836	Lithium boride (LiB12) Cobalt nickel oxide (CoNiO2)	58572-50-2 58591-45-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
38	Di-mu-chlorodichlorobis[(3.4-eta.)-4-methylpent-3-en-2-one]diplatinum  Benzeneacetonitrile, alpha-[[[(1.1-dimethylethoxy)carbonyl]oxy]imino]-  Stannane, butyltris[(1-oxodocosy/loxy]-	58632-95-4 58636-10-5	Contains (regardless of intentional or impurities) Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
40 41	Benzenediazonium, 4-[ethyl(phenylmethyl)amino]-, tetrafluoroborate(1-)  Copper(2+), tetraamminediaqua	58672-61-0 58675-51-7	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
43	4-Aminonaphthalene-1-carbonitrile Hydrochloric acid-d, compound with (\$)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	58728-64-6 58787-03-4	Intentional addition Contains (regardless of intentional or impurities)	chemical products
345	1,2.4.7,8-Pentachlorodibenzo-p-dioxin	58802-08-7 58802-09-8 58806-19-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
347 348	Ethyl 4-nitro-3-phenyl-L-alaninate monohydrochloride D-Glucose, 6-(dihydrogen phosphate), barium salt	58816-66-3 58823-95-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
850	Vanadyl pyrophosphate Phenol, 4-tert-nonyl-	58834-75-6 58865-77-3 58888-47-4	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
352	Hydroxylamine, phosphate (salt) beta—Cyclodextrin, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1) 1.4-Bis(pentabromophenoxy)tetrabromobenzene	58947-99-2 58965-66-5	Contains (regardless of intentional or impurities) Intentional addition / 900ppm	chemical products  chemical products  chemical products
854 855	Phenol, 2-cyclohexyl-, barium salt 1-Cyano-4-(dimethylamino)pyridinium tetrafluoroborate	58997-79-8 59016-56-7	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
357	4-(Hydroxymethyl)phenylboronic acid 3-Pyridyltributylstannane Trihexyltin hydride	59016-93-2 59020-10-9 59061-51-7	Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
359	Trinesypton rygrues  22.33.55.5.66. Octabromo-1,1'-biphenyl  Sodium phosphomolybdate	59080-41-0 59088-14-1	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products chemical products
361 362	Gold telluride (Methylstannylidyne)tris(thioethylene) tristearate	59114-56-6 59118-76-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
364	Ethanol, 2,2',2"-[(methylstannylidyne)tris(thio)]tris-, triacetate 9-Octadecenoic acid (2)-, (methylstannylidyne)tris(thio-2,1-ethanediyl) ester	59118-77-3 59118-79-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
66	Octanoic acid, (butylstannylidyne)tris(thio-2,1-ethanediyl) ester  Octanoic acid, (dioctylstannylene)bis(thio-2,1-ethanediyl) ester  Nonanoic acid, (methylstannylidyne)tris(thio-2,1-ethanediyl) ester	59118-80-8 59118-81-9 59118-93-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
68	Hydrogen sulfide (H3S) (Dimethylstannylene)bis(thioethane=1,2-diyl) distearate	59125-35-8 59138-44-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
	2-Bromotridecane 10-Oxa-4,6-dithia-5-stannahexadecanoic acid, 12-ethyl-5-[[3-[(2-ethylhexyl)oxy]-3-oxopropyl]thio]-5-octyl-	59157-17-4 59157-52-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
72	9-oxo- 2-ethylhexyl ester  Copper, [N.N'-diphenyl-29H,31H-phthalocyanine-C,C-disulfonamidato(2-)-N29.N30,N31,N32]-  Copper, [12.2'"-[29H,31H-phthalocyaninetriyltris(methylene)]tris[1H-isoindole-1.3(2H)-dionato]](2-)-	59160-73-5	Intentional addition / 1,000ppm	chemical products
73 74	Copper, [L2.2 z - [29H,3]H-phthalocyaninetry/tris(methylene)[tris[]H-isoindole-1,3(2H)-dionato]](2-)- N29,N30,N31,N32]- Phosphoric acid, chromium(3+) salt (3:2)	59160-79-1 59178-46-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
75 76	10-Oxa-4,6-dithia-5-stannahexadecanoic acid, 12-ethyl-5,5-dioctyl-9-oxo-, 2-ethylhexyl ester 1-(2-Bromoethyl)-2,4-dibromobenzene	59185-95-4 59216-17-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
77	Cuprate(1-), chloro(cyano-C)-, lithium  Dodecylethanolamine salt of the chromium complex of 1-(4-nitro-2-hydroxyphenylazo)-2-naphthol and 1-(5-nitro-2-hydroxyphenylazo)-2-naphthol	59219-07-7 59307-44-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
79	nitro-2-hydroxyphenylazo)-2-naphthol  2-Ethylhexylamine salt of the chromium complex and 1-(2-hydroxy-4-nitrophenylazo)-2-hydroxynaphthalene and 1-(2-hydroxy-5'-nitrophenylazo)-2-hydroxynaphthalene	59307-46-9	Contains (regardless of intentional or impurities)	chemical products
380	$\label{lem:controller} Chromate(1-), [1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium$	59307-49-2	Contains (regardless of intentional or impurities)	chemical products
881	Hydrogen additives of endoproduct by phenol-formaldehyde polycondensate of 1-chloro-2,3-epoxypropane	59326-14-6	Contains (regardless of intentional or impurities)	chemical products
882	2-Ethylhexyloxypropylamine salt of chromium complex of 4-(2'-hydroxy-5'-nitrophenylazo)-1-(3-aminophenyl)- 3-methyl-5-pyrazolone 2-Ethylhexyloxypropylamine salt of chromium complex of 4-(2-hydroxy-4-nitrophenylazo)-1-(3-aminophenyl)-	59335-19-2	Contains (regardless of intentional or impurities)	chemical products
83	2-Euryinexyloxypropylarinie sait of cirromium complex of 4-(z-rhydroxy-4-mitrophenylazo)-1-(3-aminophenyl)-3-methyl-5-pyrazolone 3-Hydroxy-2.2.4-trimethyl pentane nitrile	59335-21-6 59346-56-4	Contains (regardless of intentional or impurities)  Intentional addition	chemical products
85 86	Indium iodides Potassium titanyl arsenate	59392-50-6 59400-80-5	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
88	2-Propenoic acid, (pentabromophenyl)methyl ester Polypentabromobenzyl acrylate	59447-55-1 59447-57-3	Contains (regardless of intentional or impurities) Intentional addition / 900ppm	chemical products chemical products
	Hydroxocobalamin monohydrochloride  Cobaltate(1-), [N-[9-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)][3- [4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonamidato(2-)]-, sodium	59461-30-2 59487-93-3	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
391	Sodium bis[3-[[1-(2-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxybenzene-1-sulphonamidato(2-)]chromate(1-)	59518-88-6	Contains (regardless of intentional or impurities)	chemical products
93	Molybdenum potassium oxide (MoKO3) Bis(acetoritrile)molybdenum(IV) chloride	59519-73-2 59560-72-4 59561-55-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
	Cobalt(3+), hexaammine-, (OC-6-11)-, salt with trifluoroacetic acid (1:3)  Isobutyl (Z,Z)-10,10-dibutyl-2-methyl-5,8,12-trioxo-4,9,11-trioxa-10-stannapentadeca-6,13-dien-15-oate	59571-08-3	Intentional addition / 100ppm  Contains (regardless of intentional or impurities)	chemical products
97	Benzenamine, 4-methoxy-, chromium complex. compound with nicotine Benzenamine, 4-ethoxy-, chromium complex, compound with nicotine	59598-67-3 59598-68-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
98 99	Benzenemethanamine, chromium complex, compound with nicotine Chromate(1-), bischenzenamine)tetrakis(thiocyanato-N)-, hydrogen, compound with (S)-3-(1-methyl-2-	59598-69-5 59598-70-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
00	pyrrolidiny/)pyridine (1:1)  Chromate(1-), bis(pyridine)tetrakis(thiocyanato-N)-, (OC-6-12)-, hydrogen, compound with (S)-3-(1-methyl-2-pyrrolidiny)pyridine (1:1)  pyrrolidiny)pyridine (1:1)	59598-84-4	Contains (regardless of intentional or impurities)	chemical products
02	Benzenamine, 4-methyl-, chromium complex, compound with nicotine Thiodicarb	59599-00-7 59669-26-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
04	Vanadium, (2-methyl-2-propanolato)dioxo- Bezitramide hydrochloride	59700-70-8 59708-44-0	Intentional addition / 1% Intentional addition	chemical products chemical products
06	Ethanol, 2-[2-(2-butoxyethoxy]-, triester with boric acid (H3B03) Tris(tridecyl) borate    Display the triangle of the property of the propert	59719-94-7 59720-00-2 59733-73-2	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
08 09	Disodium tetracarbony/ferrate(2-), compound with 1.4-dioxane (2:3) Hydrazine, phosphate (2:1) Calcium molybdenum zinc oxide	59733-73-2 59779-45-2 59786-91-3	Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products  chemical products  chemical products
10 11	1H-Pyrrole-2,5-dione, 1-(2,4,6-tribromophenyl)- Tris(isotridecyl) borate	59789-51-4 59802-06-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
12 13	Tris[(2-methoxymethylethoxy)propyl] orthoborate 1-Pentene, 5-bromo-3-methyl-	59817-49-1 59822-10-5	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
15	Nickel lactate tetrahydrate 2-Butenoic acid, 4,4"-[(dioctylstannylene)bis(oxy)]bis[4-oxo-, dicyclohexyl ester, (2Z,2Z)-	59836-85-0 59849-87-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
17	Strychnidin-10-one, compound with 2,4-dihydro-5-methyl-4-nitro-2-(4-nitrophenyl)-3H-pyrazol-3-one (1:1)  Vanadium trihydroxide	59863-84-2 59865-92-8	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
18 19	4-Chloro-2,3-dimethylpyridine N-oxide Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)-, diperchlorate	59886-90-7 59888-66-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
21	Hydroxyl amine iodide  Stannane, dibutylbis[(1-oxoisooctadecyl)oxy]-  Pentanenitrile, 4,4-dimethyl-3-oxo-	59917-23-6 59963-28-9 59997-51-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products chemical products
23	Pentanentrine, 4,4-dimetryi-3-oxo- 1,3-Benzenediamine, 4-methyl-, chromium complex, compound with nicotine Boron carbide	60004-81-1 60063-34-5	Intentional addition Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products chemical products
25 26	1.4-Benzenediamine, 2-methyl-, chromium complex, compound with nicotine  Cobalt, bis[alpha(1-oxo-1H-isoindol-3-yl)-1H-benzimidazole-2-acetonitrilato]-, (T-4)-	60065-70-5 60109-88-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
28	Nickel carbonyl (Ni3(CO)) Di-mu-chlorodichlorobis[(1,2-eta,)-cyclohexene]diplatinum, stereoisomer 2/44sth_distraceming_house_initial	60120-57-2 60134-75-0 60152-40-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
30	3-(Methylnitrosamino)propionitrile 3-Formamido-4-hydroxyphenylarsonic acid Arsenous acid, iron(3+) salt (1:1)	60153-49-3 60154-16-7 60168-33-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
	Xistrious aud., Iron, or Sair, 1.17  Kisrohidin-10-nee, mononitrate, mixture with 3,7-dihydro-1,3,7-trimethyl-1Hpurine-2,7-dione, (1a.alpha, 2a.beta, 3.beta, 6.beta, 6a.beta, 8a.8*, 8b.beta, 9R*)-hexahydro-2a-hydroxy-9-(1-hydroxy-1-methylethyl-8b-methyl-3,6-methano-8H-1,5,7-trioxecylopenetfujjjcycloprop[a]azulene-4,8(3H)-dione,[1aR-(1a.alpha, 2a.beta, 6.beta, 6a.beta, 8a.S*,8b.beta,9R*)]-hexahydro-2a-hydroxy-8b-methyl-9-(1-methylethenyl)-3,6-methyle-9-(1-methylethenyl)-3,6-methano-8H-1,5,7-trioxacyclopenta[ij]cycloprop[a]azulene-4,8(3H)-dione, sodium benzoate and 6,7.8,9-texthydro-5H-textracol(f,5]azeulene-4,8(3H)-dione, sodium benzoate	60181-70-6	Contains (regardless of intentional or impurities)	chemical products
33	and 6,1,83-tetrahydro-5H-tetrazolo[1,5]azepine Arsenous acid, monosodium salt Propiconazole	60189-99-3 60207-90-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
35	Naphthalenedisulfonic acid, dinonyl-  Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with dimethyl [1,2-	60223-95-2	Intentional addition / 1,000ppm	chemical products
36	phenylenebic_innocarbonothioy()[bis[carbamate] and [[1,2-ethanedlybis[carbamodithioato]](2-)]zinc  Trisodium [2-[[a]ha-[(3-amino-2-hydroxy-4-sulphopheny)]azo]benzy[]azo]-5-sulphobenzoato(5-)]cuprate(3-)	60240-47-3	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
38	Pentachlorotrifluoropropane	60285-54-3	Intentional addition	chemical products
39 40	Hydrogen (2S-trans)-[2,3-dihydro-2,3-dihydroxy-3,8,13,17-tetramethyl-7,12-divinyl-21H,23H-porphine-2,18-dipropionic acid, gamma-lactonato(3-)-N21,N22,N23,N24]ferrate(1-) Nitric acid, ammonium silver(1+) salt (2:1:1)	60318-31-2 60347-66-2	Intentional addition / 1%  Intentional addition / 25%	chemical products
41	Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with magnesium bis[[N,N-bis[(2-hydroxy-5-sulfophenyl)methyl]glycinato(3-)]cuprate(1-)]	60351-11-3	Intentional addition / 1,000ppm	chemical products
942	Zinc, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with magnesium bis[[N,N-bis[(2-hydroxy-5-sulfophenyl)methyl]glycinato(3-)]cuprate(1-)]	60351-12-4	Intentional addition / 1,000ppm	chemical products

	dix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date  Misumi Standards (numbers as threshold)	of revision 5/31/2022 Misumi Corpo Applicable Item
943 5	i,7,12-Trioxa-6-stannaeicosa-2,9-dienoic acid, 6,6-dimethyl-4,8,11-trioxo-, octyl ester	60388-47-8 60406-95-3	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
945 N	holybdenum, bis(dibutylearbamodithioato-kappa.S.,kappa.S')dioxodimuthioxodi-, stereoisomer leodecanoic acid, vanadium salt	60428-79-7 60451-07-2	Intentional addition / 1% Intentional addition / 1%	chemical products
947 2	.3-Epoxypropyl propionate Butanoic acid, oxiranylmethyl ester, (R)-	60456-25-9 60456-26-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
949 [	Diindium tricarbonate Sulfuric acid, cobalt(2+) salt (1:1), hydrate	60459-04-3 60459-08-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
951 F	dydrazine, (3,4-dimethylphenyl)-, hydrochloride (1:1) Strychnine sulfate pentahydrate	60481-51-8 60491-10-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
953	odecyl 5-[[3-(dodecyloxy)-3-oxopropyl]thio]-5-octyl-9-oxo-10-oxa-4,6-dithia-5-stannadocosanoate	60494-17-9	Contains (regardless of intentional or impurities)	chemical products
955 N	Odecyl 5,5-dioctyl-9-oxo-10-oxa-4,6-dithia-5-stannadocosanoate Methyl (Z,Z)-8,8-dioctyl-3,6,10-trioxo-2,7,9-trioxa-8-stannatrideca-4,11-dien-13-oate	60494-18-0 60494-19-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
957 E	Strychnidin-10-one, selenate (2:1), pentahydrate  Dipotassium uranyl bis(sulphate), of uranium depleted in uranium-235	60498-30-8 60542-74-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
959	Strychnidin-10-one, 2,3-dimethoxy-, sulfate (2:1), heptahydrate  'riisooctyl 3,3',3"-[(octylstannylidyne)tris(thio)]trispropionate	60583-39-3 60585-20-8	Intentional addition  Contains (regardless of intentional or impurities)	chemical products chemical products
961	-Butyloctan-1-ol, ethoxylated vrsenic trichloride	60636-37-5 60646-36-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
963 5	,7,12-Trioxa-6-stannahexacosa-2,9-dienoic acid, 6,6-dibutyl-4,8,11-trioxo-, tetradecyl ester, (Z,Z)-,7,12-Trioxa-6-stannapentacosa-2,9-dienoic acid, 6,6-dibutyl-4,8,11-trioxo-, tridecyl ester, (Z,Z)-	60659-60-1 60659-61-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
65 E	Methanesulfonic acid, 1,1,1-trifluoro-, anhydride with B,B-dibutylborinic acid  Borate(2-), dodecafluoromu.4-oxotetra-, diammonium	60669-69-4 60674-95-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
967 2	/anadium(4+) tetraformate Circonium, tetrakis(2-hydroxyproanoato-01,02)-	60676-73-5 60676-90-6	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
69 1	-Decene, 1-bromo-, (E)Hexadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafluoro-	60697-67-8 60699-51-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
71 2	lickel(2+) acrylateChloro-4-fluorobenzonitrile	60700-37-0 60702-69-4	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
73 7	Strychnine trifluoroacetate  Thiocyanic acid, potassium silver(1+) salt (2:1:1)	60723-49-1 60763-16-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
7 <u>-</u> [	"horium selenide (ThSe2) N.N',N"-Tris[3-(cyclohexylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-	60763-24-8 60764-72-9	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
-	129,N30,N31,N32]copper  N,N'-Bis[3-(cyclohexylamino)propy]]-29H,31H-phthalocyaninedisulphonamidato(2-)-N29,N30,N31,N32]copper	60764-75-2	Intentional addition / 1,000ppm	chemical products
77 N	lickel fluoride (NiF4)	60765-13-1	Contains (regardless of intentional or impurities)	chemical products
79 4	Dihydrogen octasulfideBromo-2-chlorofluorobenzene  (Ch. Dall Third Charles (Ch. )	60789-16-4 60811-21-4	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
81 F	R-(R*,R*)]-Tartaric acid, indium(3+) salt oly(oxy-1,2-ethanediyl), alpha[3,5-dimethyl-1-(2-methylpropyl)hexyl]omegahydroxy-	60815-94-3 60828-78-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
83 3	Odecane, 1,1,12,12-tetrachloroMethoxy-2-propenenitrile	60836-00-2 60838-50-8	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
85 (	.3.4.6.7.8-Hexachlorodibenzofuran  Juinolinium, 1-methyl-2-[[3-(4-sulfobutyl)-2(3H)-benzoselenazolylidene]methyl]-, hydroxide, inner salt	60851-34-5 60860-63-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
87 2	lickel(II) trifluoromethanesulfonate Erconium arsenide (ZrAs)	60871-84-3 60909-47-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
88 E	Senzenediazonium, 4-[ethyl(phenylmethyl)amino]-, (OC-6-11)-hexachlorostannate(2-) (2:1) -Propene, 1,1,2,3,3,3-hexafluoro-, polymer with bromotrifluoroethene, 1,1-difluoroethene	60911-92-4 60918-83-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
	-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with bromotrifluoroethene, 1,1-difluoroethene and tetrafluoroethene	60918-85-6	Intentional addition / 1,000ppm	chemical products
92 1	,2-Benzisoselenazol-3(2H)-one, 2-phenyl- litric acid, aluminum salt, monohydrate	60940-34-3 60945-31-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
94 (	Molybdenum vanadium hydroxide oxide phosphate (Mo4V8(OH)11O25(PO4))  Ballium arsenic phosphide	60953-15-3 60953-19-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
96 1	Trifluoromethanesulphonato-O)bis(triphenylphosphino)copper I-Butyl-3-methylaniline	60976-91-2 60995-75-7	Intentional addition / 1,000ppm Intentional addition / 25%	chemical products chemical products
	Manganese, [[2,2',2"-[nitrilotris[2,1-ethanediyl(nitrilokappa.N)methylidyne]]tris[phenolatokappa.O]](3-)]-, OC-6-22)-	61007-89-4	Contains (regardless of intentional or impurities)	chemical products
	Senzenesulfonic acid, 2-[[2-hydroxy-3-[[(4-sulfophenyl)amino]carbonyl]-1-naphthalenyl]azo]-, barium salt (1:1)	61013-97-6	Contains (regardless of intentional or impurities)	chemical products
00 1	Numinium, compound with copper (1:4)  Tetraammonium dipotassium vanadate	61027-69-8 61036-24-6	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
02 (	Cobaltate(2-), [29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-, disodium  Cuprate(2-), tetrachloro-, dihydrogen, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	61045-13-4 61091-23-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
04 1	N,N',N''-Triethyl-29H,31H-phthalocyaninetrimethylaminato(2-)-N29,N30,N31,N32]copper lickel alloy, base, Ni 78,Cr 15,Fe 7	61103-22-8 61106-39-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
03)	rihydrogen bis[2-[[6-[(4,6-dichloro-1,3,5-triazin-2-yl)amino]-1-hydroxy-3-sulpho-2-naphthyl]azo]benzoato(3- ]chromate(3-)	61120-84-1	Contains (regardless of intentional or impurities)	chemical products
07 [	Barium dimuchlorotetrachlorodicadmate(2-) Dimethylbis(1-oxopropoxy)stannane	61129-40-6 61133-55-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
09 3	riammonium hexakis(nitrito-N)rhodate i-Bromobut-3-en-2-one	61180-97-0 61203-01-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
11 1	Sismuth chromate rimanganese arsenide	61204-26-0 61219-26-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
12 9	0-Oxa-4,6-dithia-5-stannahexadecanoic acid, 5-butyl-12-ethyl-5-[[3-[(2-ethylhexyl)oxy]-3-oxopropyl]thio]oxo-, 2-ethylhexyl ester	61241-05-2	Contains (regardless of intentional or impurities)	chemical products
13 r	Disodium [3-[[4-hydroxy-3-[(2-hydroxy-1-naphthyl)azo]phenyl]azo]benzenesulphonato(3-)][2-[(2-hydroxy-5-itrophenyl)azo]-4-tert-pentylphenolato(2-)]chromate(2-)	61275-47-6	Contains (regardless of intentional or impurities)	chemical products
	Octabromobiphenyl lickelate(1-), [3,4-bis[[(2-hydroxy-1-naphthalenyl)methylene]amino]benzoato(3-)-N3,N4,O3,O4]-, hydrogen	61288-13-9 61300-98-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
16 3	E-Ethoxyacrylonitrile	61310-53-0	Intentional addition	chemical products
18 E	Acetoacetate 4-nitrobenzyl   Benzyl 2-(chlorocarbonyl)pyrrolidine-1-carboxylate	61312-84-3 61350-60-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20 (	ribromostyrene  Sobalt, compound with lanthanum (3:1)	61368-34-1 61419-68-9	Intentional addition / 900ppm Intentional addition / 1,000ppm	chemical products
22 1	Platinate(3-), hydroxybis[sulfito(2-)-0]-, trihydrogen lickel aluminium alloys  Austrania paid: 3.2.2.4.5.5.6.7.7.7.4.da.cefu.co.c.6./trifluoremethylly iron celt (1.2)	61420-92-6 61431-86-5 61426-04-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
24 (	leptanoic acid, 2.2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, iron salt (1:?)  4-Anino-2-chloro-5-methylphenyl)(4-chlorophenyl)acetonitrile	61436-04-2 61437-85-2	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
26 9	Strontium arsenide (SrAs3)  -Octadecen-7-ol, 18,18*-[(dioctylstannylene)bis(oxy)]bis[18-oxo-, [R-[R*,R*-(Z,Z)]]-	61462-16-6 61467-81-0 61470-22-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
28 F	Propanoic acid, 3,3"-(dichlorostannylene)bis-, dibutyl ester Propanoic acid, 3-(trichlorostannyl)-, butyl ester  Burgonium congreg sulhate	61470-33-5 61470-34-6 61482-17-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000pm	chemical products chemical products chemical products
30 (	Ammonium copper sulphate Chronium iron oxide ((Gr,Fe)203) Nanomethyl dimethyldithiocarbanate	61512-60-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
22	\textsize \texts	61540-35-0 61566-91-4	Intentional addition  Contains (regardless of intentional or impurities)	chemical products
33 7	nononyarochionae, compound with (s)=3-(1=metnyi=2=pyrrolidinyi,pyridine suitate (z:2:1)	61571-06-0 61573-60-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
35 N	iss 1, z, 3,0tetranyaro-z,0dioxo-4pyrimidinecarboxylato-N3,04/copper Molybdenum zinc oxide  -Butenoic acid, 4,4'-[(dimethylstannylene)bis(oxy)]bis[4-oxo-, diisooctyl ester, (Z,Z)-	61583-60-6 61599-28-8	Intentional addition / 1,000pm Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
37 (	-Butenoic acid, 4,4 = (Loimetriyistanniyiene,Disixoxy),Disix=-oxo-, diisooctyi ester, ( <i>L.C.)</i> -  oxpper(2+), bis(1,2-ethanediamine-N.N')-, salt with 4-dodecylbenzenesulfonic acid (1:2)  IH-Benzimidazole-2-thione, 1,3-dihydro-4(or 5)-methyl-, zinc salt (2:1)	61607-82-7 61617-00-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
39 1	HT-Berlimidazoier_ <trilione_1_3-dinyario=4(or (z:1)<="" a)="metnyr-," sait="" td="" zinc=""><td>61623-04-9 61623-21-0</td><td>Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)</td><td>chemical products  chemical products  chemical products</td></trilione_1_3-dinyario=4(or>	61623-04-9 61623-21-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
41 E	nromate(3-7), Dis[[3-(L24-annydroxypneny)/azo]-4-nydroxypdenzenesumonato(3-7)-; trinydrogen N/, N/"-Tris[3-[(2-ethylhexyl)oxy]propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)- 129,N30,N31,N32[copper	61641-50-7	Intentional addition / 1,000ppm	chemical products
42 F	International Content	61702-78-1 61704-46-9	Intentional addition / 1% Intentional addition / 1%	chemical products
44 (	,3-Bisconorometry/-1,4-dionane LI. Pigment Green 10 LI. Solvent Red 35	61725-51-7 61725-78-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
46 (	7.1. Solvent Volet 2 Sarium N-(1-oxooctadecyl)-L-glutamate (1:1)	61725-86-8 61745-55-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
4710	Sarium (**\T-xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	61746-04-1 61788-33-8	Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
48 1	NAME OF TAXABLE VALUE	61788-34-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
48 1 49 1 50 9	-Octadecenoic acid (Z)-, methyl ester, sulfurized, copper-treated		Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
48 1 49 1 50 9 51 F	-Octadecenoic acid (2)-, methyl ester, sulfurized, copper-treated  Phenol, styrenated  Iminies, coco alkyl	61788-44-1 61788-46-3		
48 1 49 1 50 9 51 F 52 7 53 F 54 N	Octadecenoic acid (2) methyl ester, sulfurized, copper-treated  Phenol, styrenated  unines, coco alkyl  atty acids, lanolin, barium salts  aphthenic acids, chromium salts  laphthenic acids, chromium salts	61788-46-3 61788-50-9 61788-69-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
48 1 49 1 50 9 51 F 52 7 53 F 54 N 55 N	Octadecenoic acid (2) methyl ester, sulfurized, copper-treated  Phenol. styrenated  Unines, coco alkyl atty acids, lanolin, barium salts laphthenic acids, chromium salts laphthenic acids, rickel salts  Unines, coco alkyl atty acids, lanolin, barium salts laphthenic acids, rickel salts  Unines, coco alkyl atty acids, lanolin, barium salts laphthenic acids, rickel salts  Unines, coco alkyl atty acids, lanolin, l	61788-46-3 61788-50-9 61788-69-0 61788-71-4 61788-90-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products chemical products chemical products
48 1 49 1 50 9 51 F 52 A 53 F 54 N 55 N 56 A	Octadecenoic acid (2)-, methyl ester, sulfurized, copper-treated  Phenol, styrenated  Phenol, styrenat	61788-46-3 61788-50-9 61788-69-0 61788-71-4 61788-90-7 61788-97-4 61789-18-2	Intentional addition / 1.000ppm Intentional addition / 1.000ppm Contains (regardless of Intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 100ppm	chemical products chemical products chemical products chemical products chemical products chemical products
148   1 149   1 150   9 151   F 152   7 153   F 154   N 155   N 157   E 158   C 159   F 160   C	Octadecenoic acid (2)-, methyl ester, sulfurized, copper-treated  hencel, styrenated  hinnes, coco alkyl  atty acids, lanolin, barium salts  laphthenic acids, chromium salts  laphthenic acids, chromium salts  laphthenic acids, nickel salts  mines, coco alkyldimethyl, N-oxides  poxy resins	61788-46-3 61788-50-9 61788-69-0 61788-71-4 61788-90-7 61788-97-4	Intentional addition / 1.000ppm Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products chemical products chemical products

065 Pitch 066 Aluminum resinate	CAS-No 61789-60-4 61789-65-9	Contains (regardless of intentional or impurities)	chemical products chemical products
Wagnimum resmate     Off Naphthenic acids, barium salts     Quaternary ammonium compounds, benzylcoco alkyldimethyl, chlorides	61789-67-1 61789-71-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
069 Di(coco alkyl) dimethyl ammonium chloride 070 Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides	61789-77-3 61789-80-8	Intentional addition / 100ppm Intentional addition / 100ppm Intentional addition / 100ppm	chemical products chemical products
071 Calcium petroleum sulfonate 072 Magnesium petroleum sulfonate	61789-86-4 61789-87-5	Intentional addition / 1,000ppm Intentional addition / 100ppm	chemical products chemical products
173 Barium petroleum sulfonate 174 Resin acids and Rosin acids, sodium salts	61790-48-5 61790-51-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	61791-13-7 61792-07-2 61810-04-6	Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
77   Treptantou auto, manganiese(2.7) sait.   78   5.71.2-Triox-6-stannatriaconta-2,9-dienoic acid, 6,6-dibutyl-4,8,11-trioxo-, octadecyl ester, (Z,Z)-   79   C.I. Solvent Red 68	61813-52-3 61813-90-9	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products
180 C.I. Sulphur Red 1 181 Oxaliplatin	61814-39-9 61825-94-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
082 Lignosulfonic acid, copper salt 083 Hexane, 2,5-dimethyl-3-(1-methylethyl)-	61827-83-6 61868-66-4	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
844   Acid Red 167	61901-41-5 61901-42-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
Skappa N1 ]benzenesulfonamidato(2-)]-, hydrogen      Bld C.I. Solvent Black 29      Pl 2 -Ethylhexyl ([trioctylstannyl)thio]acetate	61901-87-9 61912-55-8	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
088 Carboxymethyl cellulose copper salt	61912-85-4	Intentional addition / 1,000ppm	chemical products
naphthalenesulfonato(3-)]-, trisodium  Chromate(3-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)][6-hydroxy-5-[(2-	61916-41-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
hydroxy=1=naphthalenyl)azoj=1=naphthalenesulfonato(3=)j=, trisodium   91 C.I. Solvent Black 35	61931-53-1	Contains (regardless of intentional or impurities)	chemical products
92 Benzenesulfonic acid, undecyl-, ammonium salt 93 Chromium, [2-hydroxy-3-[[(2-hydroxyphenyl)methylene]amino]-5-nitrobenzenesulfonato(3-)-N3,02,03]-	61931-75-7 61931-84-8	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products chemical products
94 Diisobutyltin oxide 95 Neodecanoic acid, cadmium salt	61947-30-6 61951-96-0	Intentional addition / 1,000ppm	chemical products chemical products
New New Control and Control	61968-47-6 61969-42-4	Contains (regardless of intentional or impurities) Intentional addition / 100ppm Intentional addition / 1%	chemical products chemical products
88 Fumarate, ethyl-, copper 99 Zirconium oxide sulfate (Zr508(SO4)2)	62008-24-6 62010-10-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
00 Antimony nickel oxide	62010-30-4 62037-24-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
2.7,9-Triova-8-stannatrideca-4,11-dien-13-oic acid, 8,8-dibutyl-1-[(1-methylethyl)phenyl]-3,6,10-trioxo-, [(1-methylethyl)phenyl]methyl ester, (Z,Z)-	62044-47-7	Intentional addition / 1,000ppm	chemical products
38   Morpholine nitrite	62076-93-1 62108-56-9	Intentional addition / 100ppm Intentional addition / 1,000ppm	chemical products
Dodecane, 1,1,1-trichloro-   B  Tetradodecylammonium perchlorate	62108-57-0 62120-45-0 62122-17-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
07  Propane, 2-bromo-1-fluoro- 08  Butane, 2,2,3-tribromo- 09  1,2-Dibromo-1-fluoro-(flxR+)-propane	62127-47-3 62135-10-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
1,2-Dibromo-1-fluoro-(R*,R*)-propane	62135-11-9 62135-12-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
112 Propanoic acid, 2-chloro-, (±)- 13 Phosphorus sulfides, PxSx	62138-52-7 62140-13-0	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
14 Cadmium bis(heptadecanoate) 15 Dodecyl (Z,Z,Z)-6-butyl-6-[[4-(dodecyloxy)-1,4-dioxobut-2-enyl]oxy]-5,7,12-trioxa-6-stannatetracosa-2,9-	62149-56-8 62149-82-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
dienoate 16 1,1-Dibromooctane	62168-26-7	Intentional addition / 1,000ppm	chemical products
17 Molybdenum titanium carbide nitride	62169-57-7 62201-70-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
19 Tetrakis(decyl)ammonium perchlorate 20 Cobalt. ((22'-(12-ethanediylbis(nitrilomethylidyne))bis(6-fluorophenolato))(2-)-N.N',O,O')-	62207-11-8 62207-76-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
21 Tetrahydrogen [.m[[4-[[6-[[3.3'-dihydroxy-4-[(1-hydroxy-3.8'-disulpho-2-naphthy/)azo][1,1'-biphenyl]-4- yl]azo]-5-hydroxy-7-sulpho-2-naphthyl]amino]phenoxy]acetato(8-)]]dicuprate(4-) 22 [5-Methylfuram-2-boronic acid	62271-30-1 62306-79-0	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products
24 Diazenedicarboxylic acid, barium salt	62312-12-3 62312-94-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
25 Zirconium decanoate 26 Copper, hydroxy(2-hydroxybenzoato-O1,O2)-	62317-00-4 62320-94-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
27   Disodium 3,6-bis[(o-arsonophenyl)azo]-4,5-dihydroxynaphthalene-2,7-disulphonate   Cuprate(3-), [5-amino-3-[(3-chloro-2-hydroxy-5-sulfophenyl)azo]-4-hydroxy-2,7-naphthalenedisulfonato(5-)]-	62337-00-2 62364-11-8	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
129 Benzenediazonium, 4-(phenylamino)-, tetrafluoroborate(1-), polymer with formaldehyde	62428-08-4	Intentional addition / 1%	chemical products
30 Strychnine, hexabromoosmate(IV) 31 13,79-Tetrachlorodibenzo-p-dioxin	62459-34-1 62470-53-5 62470-54-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
32   1.28,9-Tetrachlorodibenzo(b,e)(1.4)dioxin   33   -Chloro-2-(dichloromethyl)-3-fluorobenzene   34   Octadecyl (Z.Z)-6,6-diocyty-4,8,11-trioxo-5,112-trioxa-6-stannatriaconta-2,9-dienoate   34   Octadecyl (Z.Z)-6,6-diocyty-4,8,11-trioxo-5,7,12-trioxa-6-stannatriaconta-2,9-dienoate   34   Octadecyl (Z.Z)-6,6-diocyty-4,8,11-trioxo-6,8,11-trio	62476-62-4 62480-03-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
S Butanedioic acid, 2.3-dihydroxy- [R-(R*,R*)]-, chromium(3+) salt  Chromate(2-), [5-chloro-3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)]azo]-2-	62498-20-8	Intentional addition / 1,000ppm	chemical products
36 hydroxybenzenesuflonato(3-)][4-[(3,5-dichloro-2-hydroxyphenyl)azo]-2,4-dihydro-5-methyl-2-phenyl-3H- pyrazol-3-onato(2-)]-, disodium 37 (R)-2-(2-Chlorophenyl)oxirane	62524-44-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
38 Cobaltate(3-), bis[4-[[2-[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobutyl]amino]-5-methoxy-2-methylbenzenesulfonato(3-)]-, trihydrogen	62598-42-9	Intentional addition / 1,000ppm	chemical products
39 (R)-3-chloropheryloxirane 40 Idodonium, diphenyl-, hexafluoroarsenate(1-) 41 Cobalt carbonate hydroxide	62600-71-9 62613-15-4 62647-83-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
41 Constitution (1975) 42 Chromium, fluoro[291,31H=phthalocyaninato(2=)-N29,N30,N31,N32]-, (SP=5=12)- 43 Benzo[c]xanthylium, 5,6-dihydro-3-methoxy-, tetrafluoroborate(1=)	62654-05-1 62654-11-9	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1%	chemical products  chemical products  chemical products
44 Acetonitrile-2-13C-2.2.d3 45 Europium tribromate	62663-01-8 62667-63-4	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
46 Benzo[a]phenoxazim-7-ium, 5,9-bis(ethylamino)-10-methyl-, perchlorate 47 Naphtho(2,3-d]thiazolium, 2-[2-[2-(diphenylamino)-3-[]3-(4-methoxy-4-oxobutyl)naphtho[2,3-d]thiazol-2(3H)- ylidene]elthylidene]-1-cyclopenten-1-ylethenyl]-3-(4-methoxy-4-oxobutyl)-, perchlorate	62669-60-7 62669-62-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
48 Cyclohexanebutanoic acid, barium salt 49 Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(ethylamino)-2,7-dimethyl-, perchlorate	62669-65-2 62669-66-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
Santhylium, 3-(2-carboxyphenyl)-3,6-bis(dimethylamino)-, perchlorate	62669-69-6 62669-72-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
52 Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(methylamino)-, perchlorate 53 Cyclohexanol, 5-methyl-2-(1-methylathyl)-, triester with boric acid(H3BO3), stereoisomer	62669-77-6 62697-74-9	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
Tripotassium arsenate 3/2 hydrate  Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with [[1,2-ethanediylbis[carbamodithioato]](2-)	62702-52-7 62713-28-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
[J]zinc and methyl 1H-benzimidazof-2-ylcarbamate  [Pentachloro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]copper	62726-15-2	Intentional addition / 1,000ppm	chemical products
67 Chromium, tris[1-(2-hydroxyphenylyethanonato-0,0']- 88 (4-(2,3-Epoxypropoxy)-2-methyl-1,2-dihydroisoquinolin-2-one 99 [1,4-Benzenediamine, NN-dimethyl-, ethanedioate (2:1)	62744-21-2 62775-08-0 62778-12-5	Intentional addition / 1.000ppm  Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products chemical products
30 [1,475enzerregularinine, N,N**unimetryi=", etrianedioate (2:1)  80 [Cobalt(II]) oxalate hydrate  81 [soxazolum, 2-(1,1-dimethylethyl)-5-methyl-, tetrafluoroborate(1-)	62776-12-3 62782-24-5 62796-26-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
52 Carbamothioic acid, dimethyl-, S-(4-phenoxybutyl)ester 63 Antimony, [.mu[29H,31H-phthalocyaninato(2-)]]di-	62850-32-2 62851-41-6	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
64 Cadmium sulfide mixture with zinc sulfide 85 1-Decene, 10-bromo-	62865-26-3 62871-09-4	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
66 [1,2-Dicarbadodecaborane(12), 1-[(ethylthio)methyl]- 67 [1,2-Dicarbadodecaborane(12), 1-[(propylthio)methyl]-	62906-35-8 62906-36-9	Intentional addition / 1% Intentional addition / 1%	chemical products
88 1,2-Dicarbadodecaborane(12)-1-methanol, propanoate 69 Dichlorodihydroxybis(isopropylamine)platinum	62906-37-0 62928-11-4	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
70 Propanenitrile, 3-(dichloromethylsilyl)-, polymer with 3,3'-(1,7-dicarbadodecaborane(12)-1,7-diyl)bis[1,1,3,3-tetramethyldisiloxanol]	62991-16-6	Intentional addition / 1%	chemical products
71 Heptabromodibenzofuran 72 Divanadium carbidentride 73 Detachium jina physmet	62994-32-5 62997-24-4 62020-42-0	Intentional addition / 100ppm Intentional addition / 100ppm	chemical products chemical products
73   Potassium zinc ohromate  74   xanthylium, 9-[2-(ethoxycarbonyl)phenyl]-3,6-bis(ethylamino)-2,7-dimethyl-, molybdatesilicate  75   Cyclopentylboronic acid	63020-43-9 63022-06-0 63076-51-7	Intentional addition / 1,000ppm Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
76 Phenol, 2,4,6-trinitro-, nickel(2+) salt	63085-06-3	Contains (regardless of intentional or impurities)	chemical products
77   Irisodium (p-acetamido-4-nydroxy-3-(Lz-nydroxy-4-[Lz-(sulpnooxy)etriyl_sulpnonyl_pnenyl_azo_napntnaiene- 2,7-disulpnoato(5-)]cuprate(3-)  78   Pyridinium, 1-methoxy-4-phenyl-, tetrafluoroborate(1-)	63105-49-7 63123-42-2	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products
79 Boronic acid, B-(4-ethylphenyl)- 80 Benzoselenazolium, 2-methyl-3-(3-sulfobutyl)-, inner salt	63139-21-9 63149-25-7	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
81 Pyridinium, 2-methyl-4,6-bis(4-methylphenyl)-1-(methylphenylamino)-, tetrafluoroborate(1-)	63149-30-4 63182-21-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products

(Apper	dix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
	2-Chloro-3-ethylbenzoxazolium tetrafluoroborate Benzenediazonium, 4-(ethylamino)-2-methyl-, hexafluoroarsenate(1-)	63212-53-3 63217-32-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
13185	Benzenediazonium, 4-(diethylamino)-2-ethoxy-, hexafluoroarsenate(1-)	63217-33-4	Contains (regardless of intentional or impurities)	chemical products
13187	Chromate(1-), bis[2-hydroxybenzoato(2-)-01,02]-, sodium  Strychnidin-10-one, compound with trans-(±)-1,2-cyclopentanediylbis(hydrogen sulfate) (2:1)	63231-86-7 63261-47-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	3-Hexene, 1-bromo-, (E)- 2-Hexene, 6-bromo-, (Z)-	63281-96-9 63281-98-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
13190	Strychnidin-10-one, mono[(R)-3-formyl-2,2-dimethyl-4-thiazolidinecarboxylate] Strychnidin-10-one, mono[(±)-3-formyl-2,2-dimethyl-4-thiazolidinecarboxylate]	63284-32-2 63284-33-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
13192	Cobalt, bis[3-(1H-benzimidazol-2-ylamino)-1H-isoindol-1-onato]-, (T-4)-	63287-28-5	Intentional addition / 1,000ppm	chemical products chemical products
13194	9-Octadecenoic acid (Z)-, monoester with 1,2,3-propanetriol ester with boric acid (H3BO3)  Hydrogen sulfide (H2S2)	63310-16-7 63344-86-5	Intentional addition / 1% Intentional addition / 1%	chemical products
13196	Boron, chlorodihydro[thiobis[methane]]-, (T-4)- Tetrakis(2,2,6,6-tetramethylheptane-3,5-dionato)hafnium	63348-81-2 63370-90-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	Copper, [5-benzoyl-4-hydroxy-2-methoxybenzenesulfonato(2-)]-, homopolymer  Barium 3-mercaptopropionate	63373-74-0 63387-32-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
13199	Chromate(3-), bis[7-amino-4-hydroxy-3-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-)]-, trihydrogen	63388-88-5	Contains (regardless of intentional or impurities)	chemical products
13200	Cuprate(4-), [7-[(2,5-dihydroxy-7-sulfo-1-naphthalenyl)azo]-8-hydroxy-1,3,5-naphthalenetrisulfonato(6-)]-, tetrasodium	63395-37-9	Intentional addition / 1,000ppm	chemical products
13201	Propanoic acid, 3,3'-[bis[[2-(isooctyloxy)-2-oxoethyl]thio]stannylene]bis-, dibutyl ester	63397-60-4	Contains (regardless of intentional or impurities)	chemical products
	Cadmium pentadecanoate Hydrazinecarboxaldehyde, 2-(4-aminophenyl)-	63400-09-9 63402-26-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Copper(2+), bis(1,2-ethanediamine-N,N')-, (SP-4-1)-tetrakis(cyano-C)nickelate(2-) (1:1)  Propanoic acid, 3-[tris[[2-(isooctyloxy)-2-oxoethyl]thio]stannyl]-, butyl ester	63427-32-7 63438-80-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
13206	Quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, chlorides	63449-41-2	Contains (regardless of intentional or impurities)	chemical products chemical products
13208	1,3,5-Triazine, 2,4,6-tri-2-pyridinyl-, monoperchlorate  Magnesium, bromo(hydroxytetraphenylarsoranato)-	63451-30-9 63468-73-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
	Chromium cobalt iron oxide 3-Chlorophenylboronic acid	63497-09-6 63503-60-6	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
13211	Cuprate(4-), [29H,31H-phthalocyanine-C,C,C,C-tetrasulfonato(6-)-N29,N30,N31,N32]-, tetrahydrogen, compound with N,N',N"-triphenylguanidine (1:4)	63526-72-7	Intentional addition / 1,000ppm	chemical products
	Benzenamine, N-ethyl-3-methyl-, hydrochloride 2,3,6,7,12,13,16,17-Octahydro-9-(trifluoromethyl)-1H,5H,11H,15H-xantheno[2,3,4-ij:5,6,7-ij']diquinolizin-18-ium	63549-45-1	Intentional addition / 25%	chemical products
13213	perchlorate   Nickelate(4-), [[[nitrilotris(methylene)]tris[phosphonato]](6-)-N,OP,OP',OP']-, tetrapotassium, (T-4)-	63561-42-2 63588-33-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
13215	Cobaltate(4-), [[[nitrilotris(methylene)]tris[phosphonato]](6-)-N,OP,OP',OP"]-, tetrapotassium, (T-4)-	63588-34-1	Intentional addition / 1,000ppm	chemical products
13216	Cuprate(4-), [[[nitrilotris(methylene)]tris[phosphonato]](6-)-N,OP,OP',OP']-, tetrapotassium, (T-4)-  Benzenesulfonic acid, 4-dodecyl-, compound with 4,4'-carbonimidoylbis[N,N-dimethylbenzenamine] (1:1)	63588-36-3 63589-43-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products  chemical products
13218	Sulfuric acid, iron(2+) salt (2:1), compound with 1,2-ethanediamine (1:1)	63589-59-3	Intentional addition / 1%	chemical products
13219	1.2.4-Benzenetricarboxylic acid, compound with 2-ethyl-4-methyl-1H-imidazole-1-propanenitrile (1:1)  Cobaltate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, tripotassium, (T-4)-	63592-54-1 63597-33-1	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
13221	Nickelate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, tripotassium, (T-4)-	63597-34-2	Contains (regardless of intentional or impurities)	chemical products
13222	Ferrate(2-), [5-[[2,4-dihydroxy-5-[(2-hydroxy-4,6-dinitrophenyl)azo]phenyl]azo]-4-hydroxy-3-[(4-nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]-,disodium	63600-31-7	Intentional addition / 1%	chemical products
13224	Potassium [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O']cobaltate(1-) Potassium [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O']nickelate(1-)	63640-17-5 63640-18-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
13225	Cymoxanil-mancozeb mixture 2-Heptene, 1-bromo-, (Z)-	63665-25-8 63712-25-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
13227	Lithium hydrotriisobutylborate(1-) Diammonium aquapentachlororhodate	63717-73-7 63771-33-5	Intentional addition / 1%	chemical products
13229	Aluminum barium magnesium oxide	63774-55-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
13230	Benzothiazolium, 2-[2-[(3-ethyl-5-methoxy-2(3H)-benzoselenazolylidene)methyl]-1-butenyl]-6-methoxy-5- methyl-3-(4-sulfobutyl)-, inner salt	63815-64-5	Contains (regardless of intentional or impurities)	chemical products
13231	Quinolinium, 6-methoxy-1-(phenylmethyl)-2-[[3-(4-sulfobutyl)-2(3H)-benzoselenazolylidene]methyl]-, inner salt	63815-75-8	Contains (regardless of intentional or impurities)	chemical products
13232 13233	Benzoselenazolium, 5-methoxy-2-methyl-3-(4-sulfobutyl)-, inner salt Benzoselenazolium, 2-methyl-3-(4-sulfobutyl)-, inner salt	63815-76-9 63815-80-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
13234	Benzothiazolium, 2-[2-[(3-ethyl-5-methoxy-2(3H)-benzoselenazolylidene)methyl]-1-butenyl]-6-methoxy-5-	63815-98-5	Contains (regardless of intentional or impurities)	chemical products
13235	methyl-3-(3-sulfopropyl)-, inner salt  1H-Imidazo[4,5-b]quinoxalinium, 6-chloro-2-[2-(1-ethyl-2,3-dihydro-5-methyl-3-oxo-2-phenyl-1H-pyrazol-4-	63816-06-8	Intentional addition / 1,000ppm	chemical products
13236	yl)ethenyl]-1,3-diphenyl-, perchlorate Quinolinium, 6-methoxy-1-(phenylmethyl)-2-[[3-(3-sulfopropyl)-2(3H)-benzoselenazolylidene]methyl]-, inner	63816-07-9	Contains (regardless of intentional or impurities)	chemical products
13237	salt Selenocyanic acid, 4-methoxy-2-nitrophenyl ester	63816-14-8	Contains (regardless of intentional or impurities)	chemical products
	Benzenamine, 2,2'-diselenobis[5-methoxy- Benzothiazolium, 3-ethyl-2-[2-[(3-ethyl-5-methoxy-2(3H)-benzoselenazolylidene)methyl]-1-butenyl]-6-	63816-15-9	Contains (regardless of intentional or impurities)	chemical products
13239	methyl-, iodide  Benzoselenazolium, 3-ethyl-5-methoxy-2-[2-(methylthio)-1-butenyl]-, iodide	63816-16-0 63816-17-1	Contains (regardless of intentional or impurities)	chemical products
13240	Nickel alloy, base, Ni 62.0-68.0,Cu 28-38,Mn 0-4.0,Fe 0-2.5,Si 0-1.5,Ti 0-1.0,Al 0-0.75,C 0-0.15,P 0-0.02,S 0-	63850-92-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
13242	0.015 (UNS W84190)  Zirconium picramate	63868-82-6	Contains (regardless of intentional or impurities)	chemical products
13243	Mersalyl theophylline Trimethyltin sulphate	63869-00-1 63869-87-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
13245	Benzenamine, 2,2'-diselenobis- Quinolinium, 1-ethyl-2-[(3-ethyl-2(3H)-benzoselenazolylidene)methyl]-6-methyl-, iodide	63870-44-0 63870-48-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
13247	Hydrogen bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]chromate(1-), compound with 2-aminoethanol (1:1)	63872-05-9	Contains (regardless of intentional or impurities)	chemical products
13248	Zinc ammonium nitrite	63885-01-8	Contains (regardless of intentional or impurities)	chemical products
13250	Propane, 1-bromo-1,1,2,2,3,3-hexafluoro- Acetic acid, fluoro-, aluminum salt	63905-11-3 63905-85-1	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
13251 13252	Acetic acid, fluoro-, calcium salt Acetic acid, fluoro-, magnesium salt	63905-86-2 63905-88-4	Intentional addition Intentional addition	chemical products chemical products
	Acetic acid, fluoro-, thallium(1+) salt	63905-90-8 63906-49-0	Intentional addition / 1,000ppm	chemical products chemical products
13255	Acetic acid, selenocyano-, butyl ester Acetic acid, selenocyano-, potassium salt Thellimoff() sulfate.	63906-50-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition (1000npm)	chemical products
	Thallium(II) sulfate  Mercurate(1-)-, (3-(4-(carboxylatomethoxy)phenyl)-2-hydroxypropyl)hydroxy-, sodium	63906-56-9 63907-33-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
13258	Benzothiazolium, 5-chloro-3-ethyl-2-[2-[[5-methoxy-3-(4-sulfobutyl)-2(3H)-benzoselenazolylidene]methyl]-1-butenyl]-, inner salt	63907-45-9	Contains (regardless of intentional or impurities)	chemical products
13259	Chromate(1-), bis[5-(aminosulfonyl)-2-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y[]azo]benzoato(2-)]-, hydrogen	63910-74-7	Contains (regardless of intentional or impurities)	chemical products
13260	Sodium beryllium malate  Benzene, pentabromo(tetrabromophenoxy)-	63915-76-4 63936-56-1	Contains (regardless of intentional or impurities)	chemical products chemical products
13262	Chlorotetrafluoroethane	63938-10-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
13264	2-Propenoic acid, 3-phenyl-, nickel(2+) salt Silicic acid, aluminum silver salt	63938-16-9 63939-08-2	Contains (regardless of intentional or impurities) Intentional addition / 25%	chemical products chemical products
13265 13266	Cuprate(1-), [C-(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, sodium Aniline, arsenate	63950-02-7 63957-41-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
13267	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, ammonium	63971-70-0	Intentional addition / 1,000ppm	chemical products
13268 13269	Phosphorous acid, bis(2-ethylhexyl) ester, barium salt	63981-01-1	Intentional addition / 1,000ppm	chemical products
13270	Selenium, (4-acetamidophenyl)dihydroxy- Selenocyanic acid, 2-oxo-2-(phenylamino)ethyl ester	63981-20-4 63981-21-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
13271	Copper, [N,N',N'',N'''-tetrabutyl-29H,31H-phthalocyanine-C,C,C,C-tetrasulfonamidato(2-)-N29,N30,N31,N32]-	63982-56-9	Intentional addition / 1,000ppm	chemical products
13272	Chromate(3-), bis[2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trihydrogen, compound with N-cyclohexyl-1-cyclohexanamine (1:2)	63982-58-1	Contains (regardless of intentional or impurities)	chemical products
	Heptane, 1,1,7,7-tetrachloro-3,3,5,5-tetramethyl- Iron arsenite oxide (Fe2(AsO3)2O3), pentahydrate	63988-32-9 63989-69-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
13275	Boron sodium oxide (B4Na2O7), heptahydrate	63989-70-8	Intentional addition / 1%	chemical products
13277	3,5-Dinitro-p-cresol  Beryllium oxyfluoride	63989-82-2 63990-88-5	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
13279	Hexanoic acid, 3,5,5-trimethyl-, manganese(2+) salt  Magnesium perchlorate hydrate	64002-83-1 64010-42-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
13280 13281	Stibine, tri-2-pyridyl- o-Toluidine antimonyl tartrate	64011-26-3 64011-35-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
13282	p-Toluidine antimonyl tartrate  Antimonate(2-), bis[mu-[2,3-dihydroxybutanedioato(4-)-O1,02:O3,04]]di-, stereoisomer, dihydrogen,	64011-36-5	Contains (regardless of intentional or impurities)	chemical products
13283	compound with urea (1:1)	64024-08-4	Contains (regardless of intentional or impurities)	chemical products
13285	Ammonium potassium selenide mixed with ammonium potassium sulfide  Arsonous dicyanide, pentyl-	64046-00-0 64046-74-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
13287	Arsine, bis(2-chloroethenyl)phenyl- Antimony, bis(trichloro-, compound with 1 mol of octamethyl pyrophosphoramide	64046-75-9 64046-93-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
13288	Arsonous dichloride, 2-propenyl- Mercurate(1-), butyl(mercaptoacetato(2-)-O,S-), sodium	64047-01-4 64048-05-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
13290	Mercurate(1-), chry/(mercaptoacetato(2-)-0,S)-, potassium  Mercurate(1-), (mercaptoacetato(2-)-0,S)-motassium  Mercurate(1-), (mercaptoacetato(2-)-0,S)methyl-, sodium	64048-06-2 64048-07-3	Contains (regardless of intentional or impurities)	chemical products chemical products
13292	Arsonous dichloride, (2-nitrophenyl)-	64048-88-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
13294	Arsonous dichloride, 4-pentenyl- Arsonous dichloride, [3-(trifluoromethyl)phenyl]-	64048-89-1 64048-90-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Arsine, tri-2-furanyl- Arsine, tris(3,3,5-trimethylcyclohexyl)-	64048-96-0 64048-98-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
				104 / 208 na

Substance Name 293 Arsinous ohloride, butylethyl- 298 Arsinous ohloride, butylethyl-	CAS-No 64048-99-3 64049-05-4	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	Applicable Item chemical products chemical products
299 Arsinous cyanide, butylethyl 300 Arsinous chloride, di-2-furanyl-	64049-06-5 64049-08-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
101   Arsinothious acid, dimethyl-, 2-chloroethyl ester   102   Arsonodithious acid, (2-chloroethenyl)-, dimethyl ester	64049-09-8 64049-10-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
303   Arsonous acid. (2-chloroethenyl)-, diethyl ester 304   Arsonous acid. (2-chloroethenyl)-, dimethyl ester 305   Arsinous cyanide, diethyl-	64049-11-2 64049-12-3 64049-14-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
306 Arsinous cyanide, di-2-furanyl- 307 Arsinous cyanide, ethylpropyl-	64049-15-6 64049-16-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
308 Arsonous dibromide, (2-chloroethenyl)- 309 Arsonous dichloride, hexyl-	64049-17-8 64049-22-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
310   Arsonous dichloride, (3-methylbutyl)-   311   Arsonous dichloride, (2-methylyl-   312   Arsonous dichloride, (2-methylbutyl)-	64049-23-6 64049-24-7 64049-25-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
313 Aniline, 4,4'-methylenebis(2-chloro-, hydrochloride 314 Lactic acid, beryllium salt	64049-29-2 64059-26-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
315 Antimonate(2-), bis[_mu_[2,3-dihydroxybutanedioato(4-)-01,02:03,04]]di-, dipotassium, stereoisomer 316 Antimonate(2-), bis[_mu_[2,3-dihydroxybutanedioato(4-)-01,02:03,04]]di-, dipotassium, stereoisomer 317 Antimonate(2-), bis[_mu_[2,3-dihydroxybutanedioato(4-)-01,02:03,04]]di-, dipotassium, stereoisomer	64070-10-6 64070-11-7 64070-12-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
317   Antimonate(2-), bis[m-[2,3-dihydroxybutanedioato(4-)-01,02:03,04]]di-, dipotassium, stereoisomer 318   o-Anisidine antimonyl tartrate 319   Arsenic(V) acid, trisodium salt, heptahydrate (1:3:7)	64070-14-0 64070-83-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
320 Lithium ferrosilicon 321 Antimony telluride (Sb2Te5)	64082-35-5 64093-53-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
322 Neochromium  323 2-Fluoro-5-methyl benzonitrile 324 Ferratc(2-), difluoro[phosphato(3-)-0]-, sodium hydrogen	64093-79-4 64113-84-4 64147-48-4	Intentional addition / 1,000ppm Intentional addition Intentional addition / 1%	chemical products chemical products chemical products
255   I-Propen, 1,1,2,3,3,3-1,4,5,1,2,3,3-1,5,1,2,3,3-1,5,1,2,3,3-1,5,1,2,3,3-1,5,1,2,3,3-1,5,1,2,3,3-1,5,1,2,3,3-1,5,1,2,3,3-1,5,1,2,3,3-1,5,1,2,3,3-1,5,1,3,1,3,1,3,1,3,1,3,1,3,1,3,1,3,1,3,	64155-70-0 64164-17-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
327         1-Bromo-2,6-difluorobenzene           328         3,4-Difluorobenzonitrile	64248-56-2 64248-62-0	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
329   3.5-Diffuorobenzonitrile	64248-63-1 64248-64-2	Intentional addition Intentional addition	chemical products chemical products
331   Taziridinepropanoic acid, 2-methyl-, 2-ethyl-2-[[3-(2-methyl-1-aziridinyl)-1-oxopropoxy]methyl]-1,3-propanediyl ester 332   5-Decene, 1-bromo-, (2)-	64265-57-2 64275-63-4	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
333 5-Decene, 1-bromo-, (E)- 334 1,1,1-Trichloro-2-nitroethane	64275-66-7 64326-81-4	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
335 Manganese chloride (MnCl2), monohydrate 336 3(2H)-Isothiazolone, 4,5-dichloro-2-octyl-	64333-01-3 64359-81-5	Contains (regardless of intentional or impurities)  Intentional addition / 100ppm	chemical products
337   Resin acids and rosin acids, hydrogenated, esters with pentaerythritol   338   Tetraammineplatinum diffluoride	64365-17-9 64367-82-4 64415-13-0	Intentional addition / 100ppm Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products chemical products
333  3-4mino-q-chiloro-th-q_cyanoethylybenzenesuipnonamide	64417-98-7 64425-86-1	Intentional addition  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products chemical products
342 Disperse Red 221 343 Bisdimethyldithiocarbamoyl-ethylenebis-dithiocarbamic acid zinc salt	64426-35-3 64440-88-6	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
344   12.36.7.9 Hexachlorodibenzo-p-dioxin       345 Mineral spirits       346 Antimony arsenic oxide	64461-98-9 64475-85-0 64475-90-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Option (regardless of intentional or impusition)	chemical products chemical products chemical products
949 Intumony arsenic oxide 947   Hydrogen [metasilicato(2-)-O](2-methoxyethyl)mercurate(1-) 948   Dibenzo(b,e)(1,4)dioxin, dichloro-	64491-92-5 64501-00-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
349 Molybdenum, bis(dipropylcarbamodithioato-S,S')(dithio)oxo-, (PB-7-23-1122'2')- 350 Allyldibutyltin chloride	64525-54-8 64549-05-9	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
351 Manganese, [4-[(4-chloro-3-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(2-)]- 352 Decane, trichloro-	64552-28-9 64554-71-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
353   Samarium, compound with zirconium (2:17) 364   Chromate(1-), bis[2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]- sodium	64554-82-1 64560-69-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
Chromate(1-), bis[4-[(5-chloro-2-hydroxyphenyl)azo]-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-	64560-71-0	Contains (regardless of intentional or impurities)	chemical products
GUprate(4-), [.mu,-[[3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-2,7-naphthalenedisulfonato]](8-)]]tetrakis[2,2'-iminobis[ethanol]-N]di-, tetrahydrogen	64567-64-2	Intentional addition / 1,000ppm	chemical products
357 Nickel alloy, base, Ni 50,2r 50 358 [4-Jodo-2,5-dimethoxyphenethylamine hydrochloride	64568-51-0 64584-32-3 64609-06-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition	chemical products chemical products chemical products
359   1-(4-Fluorophenyl)propan -2-amine hydrochloride (1:1) 676   Ferrate(2-), [4-[[2,4-dihydroxy-5-[(2-hydroxy-4,6-dinitrophenyl)azo]phenyl]azo]-5-hydroxy-2,7- naphthalenedisulfonato(4-)]-, disodium	64611-69-4	Intentional addition / 1%	chemical products
Chromate(2-), [2-[[(2-hydroxyethyl)imino]methyl]phenolato(2-)-N,O,O][6-hydroxy-5-[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(3-)]-, disodium	64611-70-7	Contains (regardless of intentional or impurities)	chemical products
362 Cobaltate(1-), bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium 363 [Tif[-[(2-hydroxy-4-nitrophenyl)azo]-2-hydroxyphenyl]methylene]amino]benzoato(3-)][2-	64611-71-8 64611-72-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
hydroxy-3-[[(2-hydroxyphenyl)mentylene]amino]-5-nitrobenzenesulfonato(3-)-]-, trisodium   348   Chromate(1-), bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium   385   Boric acid (H3BO3), compound with 22-minobis[ethanol] (1:1)	64611-73-0 64612-24-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
Cuprate(4-), [5-(acetylamino)-4-hydroxy-3-[[5-hydroxy-5-[[2-hydroxy-5-[[2-hydroxy-5-[[2-hydroxy-5-[[2-hydroxy-5-[]	64659-59-2	Intentional addition / 1,000ppm	chemical products
tetrahydrogen  267 Cuprate(2-), [7-amino-4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-2-	64659-60-5	Intentional addition / 1,000ppm	chemical products
Inaphthalenesulfinato(4-)]-, dihydrogen   388 Strychnidin-10-one, (-)-9,10-dihydro-9,10-ethenoanthracene-1,5-dicarboxylate   388 (S)-dichloro[2-[[(2,3-dihydroxypropoxyhydroxyphosphinyl]oxy]triethylmethylammoniumato]cadmium   388 (S)-dichloro[2-[[(2,3-dihydroxypropoxyhydroxyphosphinyl]oxy]triethylmethylammoniumato]cadmium   388 (S)-dichloro[2-[(2,3-dihydroxypropoxyhydroxyphosphinyl]oxy]triethylmethylammoniumato]cadmium   388 (S)-dichloro[2-[(2,3-dihydroxyphosphinyl]oxyphosphinyl]oxyphosphinyll	64666-35-9 64681-08-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
370   1,2-0/bromo-4,5-diffuorobenzene 371   2,3-bis[[(2-hydroxypheny/)methylene]amino]but-2-enedinitrilato(2-)-N2,N3,O2,O3]nickel	64695-78-9 64696-98-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
772 Propane, 1,1-dichloro-1,3,3,3-tetrafluoro- 373 Oils, tallow, barium salts	64712-27-2 64741-36-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
374 Naphtha, petroleum, feavy straight-run 375 Naphtha, petroleum, full-range straight-run 276 Danilleum, full-range straight-run	64741-41-9 64741-42-0 64741-44-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
376 (Distillates, petroleum, straight-run middle 377 (Residues, petroleum, atmospheric tower 378 (Naphtha, petroleum, light straight-run	64741-45-3 64741-46-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
379 Natural gas condensates, petroleum 380 Natural gas, petroleum, raw liquid mix	64741-47-5 64741-48-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
381 Condensates, petroleum, vacuum tower 382 Sibsiliates, petroleum, light paraffinic	64741-49-7 64741-50-0	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
383 Distillates, petroleum, heavy paraffinic 384 Distillates, petroleum, light naphthenic 385 Distillates, petroleum, heavy naphthenic	64741-51-1 64741-52-2 64741-53-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
386 Naphtha, petroleum, light catalytic cracked 387 Naphtha, petroleum, light catalytic cracked	64741-54-4 64741-55-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
388 Gas oils, petroleum, heavy vacuum 389 Distillates, petroleum, light catalytic cracked	64741-57-7 64741-59-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
390   Distillates, petroleum, intermediate catalytic cracked     391   Distillates, petroleum, heavy catalytic cracked       392   Clarified oils, petroleum, catalytic cracked	64741-60-2 64741-61-3 64741-62-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
393 Naphtha, petroleum, light catalytic reformed 394 Naphtha, petroleum, full-range alkylate	64741-63-5 64741-64-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
395 Naphtha, petroleum, heavy alkylate 396 Naphtha, petroleum, light alkylate	64741-65-7 64741-66-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
397 Residues, petroleum, catalytic reformer fractionator 398 Naghtha, petroleum, heavy catalytic reformed 399 Naghtha astrolaum light hydrocracked	64741-67-9 64741-68-0 64741-69-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
939 Naphtha, petroleum, light hydrocracked 400 Naphtha, petroleum, isomerization 401 Naphtha, petroleum, light thermal cracked	64741-70-4 64741-74-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
402 Residues, petroleum, hydrocracked 403 Distillates, petroleum, heavy hydrocracked	64741-75-9 64741-76-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
404 Naphtha, petroleum, heavy hydrocracked 405 Residues, petroleum, thermal cracked	64741-78-2 64741-80-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
406   Distillates, petroleum, heavy thermal cracked 407   Distillates, petroleum, light thermal cracked 408   Noshtha, petroleum, length thermal cracked 409   Noshtha, petroleum, heavy thermal cracked	64741-81-7 64741-82-8 64741-83-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
408 Naphtha, petroleum, heavy thermal cracked 409 Naphtha, petroleum, solvent-refined light 410 Distillates, petroleum, sweetened middle	64741-83-9 64741-84-0 64741-86-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
411 Naphtha, petroleum, sweetened 412 Distillates, petroleum, solvent-refined heavy paraffinic	64741-87-3 64741-88-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
413 Distillates, petroleum, solvent-refined light paraffinic 414 Gas oils, petroleum, solvent-refined	64741-89-5 64741-90-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
415 Distilates, petroleum, solvent-refined middle 416 Naphtha, petroleum, solvent-refined heavy 417 Residual oils, petroleum, solvent deasphalted	64741-91-9 64741-92-0 64741-95-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
417 Residual oils, petroleum, solvent deasphaited 418 Distillates, petroleum, solvent-refined heavy naphthenic	64741-95-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products

Substance Name	CAS-No 64742-03-6	Misumi Standards (numbers as threshold)	Applicable Item
Extracts, petroleum, light naphthenic distillate solvent Extracts, petroleum, heavy paraffinic distillate solvent	64742-04-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
B Extracts, petroleum, light paraffinic distillate solvent Extracts, petroleum, residual oil solvent	64742-05-8 64742-10-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
5 Extracts, petroleum, heavy naphthenic distillate solvent 6 Gas oils, petroleum, acid-treated	64742-11-6 64742-12-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
77 Distillates, petroleum, acid-treated middle 18 Distillates, petroleum, acid-treated light	64742-13-8 64742-14-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
29 Naphtha, petroleum, acid-treated 30 Residual oils (petroleum), acid-treated	64742-15-0 64742-17-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
31 Distillates, petroleum, acid-treated heavy naphthenic 32 Distillates, petroleum, acid-treated light naphthenic	64742-18-3 64742-19-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
33 Distillates, petroleum, acid-treated heavy paraffinic 34 Distillates, petroleum, acid-treated light paraffinic	64742-20-7 64742-21-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Naphtha, petroleum, chemically neutralized heavy	64742-22-9	Contains (regardless of intentional or impurities)	chemical products
Naphtha, petroleum, chemically neutralized light     Obstillates, petroleum, chemically neutralized heavy paraffinic	64742-23-0 64742-27-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
38   Distillates, petroleum, chemically neutralized light paraffinic     39   Gas oils, petroleum, chemically neutralized	64742-28-5 64742-29-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
440 Distillates, petroleum, chemically neutralized middle 441 Distillates, petroleum, chemically neutralized heavy naphthenic	64742-30-9 64742-34-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
442 Distillates, petroleum, chemically neutralized light naphthenic 443 Distillates, petroleum, clay-treated heavy paraffinic	64742-35-4 64742-36-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
144   Distillates, petroleum, clay-treated light paraffinic   145   Distillates, petroleum, clay-treated middle	64742-37-6 64742-38-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
446 Residual oils, petroleum, clay-treated 447 Distillates, petroleum, clay-treated heavy naphthenic	64742-41-2 64742-44-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
148 Distillates, petroleum, clay-treated light naphthenic 149 Distillates, petroleum, hydrotreated middle	64742-45-6 64742-46-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
450 Petroleum distillates, hydrotreated light 451 Naphtha, petroleum, hydrotreated heavy	64742-47-8 64742-48-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
152 Naphtha, petroleum, hydrotreated light 153 Distillates, petroleum, hydrotreated heavy naphthenic	64742-49-0 64742-52-5	Contains (regardless of intentional or impurities)	chemical products chemical products
54  Distillates, petroleum, hydrotreated light naphthenic	64742-53-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products
55 Distillates, petroleum, hydrotreated heavy paraffinic 66 Distillates, petroleum, hydrotreated light paraffinic	64742-54-7 64742-55-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
57 Distillates, petroleum, solvent-dewaxed light paraffinic 58 Residual oils, petroleum, hydrotreated	64742-56-9 64742-57-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
59 Gas oils, petroleum, hydrotreated vacuum 60 Slack wax, petroleum	64742-59-2 64742-61-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
61 Residual oils, petroleum, solvent-dewaxed 62 Distillates, petroleum, solvent-dewaxed heavy naphthenic	64742-62-7 64742-63-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
63 Distillates, petroleum, solvent-dewaxed light naphthenic 64 Distillates, petroleum, solvent-dewaxed heavy paraffinic	64742-64-9 64742-65-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
165 Naphtha (petroleum), catalytic dewaxed 166 Foots oil, petroleum	64742-66-1 64742-67-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
167 Naphthenic oils, petroleum, catalytic dewaxed heavy 168 Naphthenic oils, petroleum, catalytic dewaxed light	64742-68-3 64742-69-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
100 Ivapririenic olis, petroleum, catalytic dewaxed iight 101 Paraffin olis, petroleum, catalytic dewaxed heavy 170 Paraffin olis, petroleum, catalytic dewaxed light	64742-70-7 64742-71-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
Naphtha, petroleum, hydrodesulfurized light	64742-73-0	Contains (regardless of intentional or impurities)	chemical products
172 Naphthenic oils, petroleum, complex dewaxed heavy 173 Naphthenic oils, petroleum, complex dewaxed light	64742-75-2 64742-76-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
474 Residues, petroleum, hydrodesulfurized atmospheric tower 475 Gas oils, petroleum, hydrodesulfurized	64742-78-5 64742-79-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
176 Distillates, petroleum, hydrodesulfurized middle 177 Kerosine, petroleum, hydrodesulfurized	64742-80-9 64742-81-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
178 Naphtha, petroleum, hydrodesulfurized heavy 179 Naphtha, petroleum, light steam-cracked	64742-82-1 64742-83-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
80 Gas oils, petroleum, hydrodesulfurized heavy vacuum   81 Solvent naphtha, petroleum, medium aliphatic	64742-86-5 64742-88-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
182 Solvent naphtha, petroleum, light aliphatic 183 Residues, petroleum, steam-cracked	64742-89-8 64742-90-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
184 Asphalt, oxidized 185 Solvent naphtha, petroleum, light aromatic	64742-93-4 64742-95-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
186 Petrolatum, petroleum, oxidized	64743-01-7	Contains (regardless of intentional or impurities)	chemical products
y[]azo]-2-hydroxy-, disodium salt	64743-15-3 64754-96-7	Intentional addition / 100ppm	chemical products
888 Fatty acids, coco, barium salts 889 Fatty acids, tallow, barium salts	64755-00-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
Paraffins, petroleum, normal C>10   Poly(oxy-1,2-ethanediyl), .alpha(dinonylphenyl)omegahydroxy-, phosphate, barium salt	64771-71-7 64771-73-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
192   5-Hexen-1-ol mesylate   193   Poly[oxy(methyl-1,2-ethanediyl)], alpha.,alpha.',alpha."-1,2,3-propanetriy(tris[.omega(2-aminomethylethoxy)-	64818-36-6 64852-22-8	Contains (regardless of intentional or impurities)  Intentional addition / 1.000ppm	chemical products chemical products
194 Copper(2+), bis(1,2-ethanediamine-N,N')-, salt with dodecylbenzenesulfonic acid (1:2)	64883-30-3	Intentional addition / 1,000ppm	chemical products
195 Benzenediazonium, 3-chloro-4-(dimethylamino)-, tetrafluoroborate(1-)   196 Triisooctyl 3,3',3"-[(dodecylstannylidyne)tris(thio)]tripropionate	64909-33-7 64926-50-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
97 Octane, 1,3,7-trichloro-3,7-dimethyl- 98 [3,3'-Dichlorobenzidine dihydrogen bis(sulphate)	64961-16-6 64969-34-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
99 [3,3'-Dimethyl[1,1'-biphenyl]-4,4'-diyl]diammonium bis(hydrogen sulphate) 00 Arsenic bromide	64969-36-4 64973-06-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
02 Molybdate (Mo8O264-), tetrahydrogen, compound with 1,3,5-triazine-2,4,6-triamine (1:4)	65031-96-1 65036-95-5	Contains (regardless of intentional or impurities)	chemical products
ing 2 3—Engyypropyd propionate	65045-26-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
Cuprate(2-), bis[2-[[2-hydroxy-3-[[(4-methoxyphenyl)amino]carbonyl]-1-naphthalenyl]azo]-4-nitrobenzoato(2-)40 (]-, dihydrogen	65104-05-4	Intentional addition / 1,000ppm	chemical products
Copper, [N,N'-bis(2-cyanoethyl)-N,N',N''."-tetrakis[2-[(2-cyanoethyl)amino]ethyl]-29H,31H-phthalocyanine- c,C,C,C-tetrasulfonamidato(2-)-N29,N30,N31,N32]-	65105-03-5	Intentional addition / 1,000ppm	chemical products
006 Diarsenic trisulfide  Outprate(4-), [.mu[[3,3'-[dhydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-2,7-	65113-28-2 65121-91-7	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
naphthalenedisulfonato][(8-)][di-, tetrahydrogen, compound with morpholine (1:4)  [Tetrakis(pentane-2,4-dionato-0,0')uranium	65137-03-3	Contains (regardless of intentional or impurities)	chemical products
00 Cuprate(1-), [2-(29H,31H-phthalocyaninylcarbonyl)benzoato(3-)-N29,N30,N31,N32]-, hydrogen 110 Tetrasodium [decachloro-29H,31H-phthalocyaninetetrasulphonato(6-)-N29,N30,N31,N32]cuprate(4-)	65138-80-9 65138-81-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
Tetrasodium [dodecachloro-29H,31H-phthalocyaninetetrasulphonato(6-)-N29,N30,N31,N32]cuprate(4-)   Tetrasodium [undecachloro-29H,31H-phthalocyaninetetrasulphonato(6-)-N29,N30,N31,N32]cuprate(4-)	65138-82-1 65138-83-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
Cuprate(1-), [2-[(chloro-29H,31H-phthalocyaninyl)carbony[]benzoato(3-)-N29,N30,N31,N32]-, hydrogen	65150-84-7	Intentional addition / 1,000ppm	chemical products
14 Plumbane, tetrakis(1-methylpropyl)- 2 7-Nanhthalanadisulfonio acid 4 4-f/3 3-dimethoxyl 1 1'-hinhanyl-4 4'-diylhis(320)lhis[3-hydroxy-	65151-08-8	Contains (regardless of intentional or impurities)	chemical products
15 2.7-Naphthalenedisulfonic acid, 4.4"-[(3.3"-dimethoxy[1,1"-biphenyl]-4.4"-diyl)bis(azo)]bis[3-hydroxy-, tetrasodium salf 16 [Oupratc(1-), [29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, aluminum (3:1)	65151-33-9 65168-06-1	Intentional addition  Intentional addition / 1,000ppm	chemical products
517 Abamectin B1a	65195-55-3	Contains (regardless of intentional or impurities)	chemical products
518 Abamectin B1b 519 Nickel boron phosphide	65195-56-4 65229-23-4	Intentional addition / 1.8% Contains (regardless of intentional or impurities)	chemical products chemical products
20 Chromium, pentahydroxy(tetradecanoato)di- 21 Vanadium hydroxide oxide phosphate	65229-24-5 65232-89-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
22   Molybdate (Mo2O72-), dihydrogen, compound with 1,3,5-triazine-2,4,6-triamine (1:1)   23   Benzoic acid, 3,5-bis(1,1-dimethylethyl)-2-hydroxy-, nickel(2+) salt (2:1)	65235-34-9 65272-92-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
244 hydroxybenzenesulfonato(3-)]-, trihydrogen	65277-39-6	Contains (regardless of intentional or impurities)	chemical products
25   Ketoconazole 26   Butanedioic acid, 2,2'.2"-[(butylstannylidyne)tris(thio)]tris-, hexabutyl ester	65277-42-1 65291-39-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Propane, bromofluoro-   Pyridinium, 1,1'-[1,6-hexanediy/bis[imino(6-oxo-6,1-hexanediy/)]]bis-, diperchlorate	65291-92-1 65294-05-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
29   Quinolinium, 1-butyl-4-[3-(3-ethyl-2(3H)-benzoselenazolylidene)-1-propenyl]-, iodide	65294-08-8 65301-38-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
8,11-Dioxa-3,5,14,16-tetrathia-4,15-distannaoctadecanedioic acid, 4,4,15,15-tetrabutyl-7,12-dioxo-, diisooctylester	65308-00-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
ester  1,3-Benzenediamine, 4-methyl-, sulfate (1:1)	65321-67-7	Contains (regardless of intentional or impurities)	chemical products
1,2,3-Propanetricarboxylic acid, 2-hydroxy-, copper(2+) sodium salt (1:1:2)   Heptahydrogen bis[4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-7-[(3-phosphonophenyl)amino]naphthalene-2-	65330-59-8 - 65335-15-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
Sulpnonato(3-)/cooartate(7-)   Sulpnonato(3-)/cooartate(7-)   Sulpnonato(3-)/cooartate(7-)   Sulpnonato(3-)/cooartate(7-)	65337-26-0	Intentional addition / 1%	chemical products
536 Strychnidin-10-one, (R)-3,3'-dimethyl[1,1'-binaphthalene]-2,2'-diylbis(dihydrogen phosphate) 537 Strychnidin-10-one, compound with (R)-3,3'-dimethyl[1,1'-binaphthalene]-2,2'-diol	65337-82-8 65355-10-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Xanthylium, 9-[2-(ethoxycarbonyl)phenyl]-3,6-bis(ethylamino)-2,7-dimethyl-, (T-4)-tetraoxomolybdate(2-) (2:1)	65366-87-2	Contains (regardless of intentional or impurities)	chemical products
539 [.mu[Carbonato(2-)-O:0]]dihydroxydinickel 540 Benzenepropanol, betamethyl-4-(1-methylethyl)-, triester with boric acid (H3BO3)	65405-96-1 65416-31-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
	65416-32-2	Intentional addition / 1%	chemical products
541 2-Propen-1-ol, 3-[4-(1,1-dimethylethyl)phenyl]-2-methyl-, triester with boric acid (H3B03) 542 2,6-Octadien-1-ol, 3,7-dimethyl-, triester with boric acid (H3B03), (2E,2'E,2'E)-	65416-33-3	Intentional addition / 1%	chemical products

(Apper	dix table 1) MISUMI Specified Chemical Substances			of revision 5/31/2022 Misumi Corporation
13544	Substance Name Decaethylene glycol, isononylphenyl ether	CAS-No 65455-72-3	Misumi Standards (numbers as threshold) Intentional addition / 1,000ppm	Applicable Item chemical products
13545	Sulfuric acid, cobalt salt, hydrate	65492-00-4	Intentional addition / 1,000ppm	chemical products
13546	Chromate(1-), bis[(7,8,9,10,11eta.)-1,2,3,4,5,6,9,10,11-nonahydro-7,8-dimethyl-7,8-dicarbaundecaborato(2-)]-	65504-45-2	Contains (regardless of intentional or impurities)	chemical products
13547 13548	Hexadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-nonacosafluoro-16-iodo- Undecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9-nonadecafluoro-11-iodo-	65510-55-6 65510-56-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
13549	Aluminum, bis(2,2-dimethylpropyl)hydro-	65514-51-4	Intentional addition / 1,000ppm	chemical products
	Dibutyltin diricinoleate  Phosphonothioic acid, phenyl-, O-ethyl O-(4-nitrophenyl) ester, (R)-	65540-76-3 65580-79-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
13552	Phosphonothioic acid, phenyl-, O-ethyl O-(4-nitrophenyl) ester, (S)- Dibutoxy(ethyl 3-oxobutyrato-01',03)aluminium	65580-80-5 65583-10-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	Tantalum magnesium oxide	65607-95-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
13555	Chromate(5-), [6-(aoetylamino)-4-hydroxy-3-[(2-hydroxy-3-nitro-5-sulfopheny))azo]-2- naphthalenesulfonato(4-)][(4-hydroxy-6-[(2-hydroxy-5-methylpheny))azo]-3-[(2-hydroxy-3-nitro-5- sulfopheny))azo]-2-naphthalenesulfonato(4-)]-, pentallydrogen	65629-44-9	Contains (regardless of intentional or impurities)	chemical products
13556 13557	Phosphoric acid, bis[(1,1-dimethylethyl)phenyl] phenyl ester Benzene, trichloro(phenylmethyl)-	65652-41-7 65652-43-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
13558	1H-Imidazole-1-propanenitrile, 4,5-bis[(2-cyanoethoxy)methyl]-2-phenyl-	65652-67-7	Intentional addition	chemical products
13559	Chromate(3-),[4-[[4-(diethylamino)-2-hydroxyphenyl]azo]-3-hydroxy-1-naphthalenesulfonato(3-)][2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trihydrogen	65664-27-9	Contains (regardless of intentional or impurities)	chemical products
13560	Chromate(5-), bis[4-hydroxy-6-[(2-hydroxy-5-methylphenyl)azo]-3-[(2-hydroxy-3-nitro-5-sulfophenyl)azo]-2-naphthalenesulfonato(4-)]-	65718-42-5	Contains (regardless of intentional or impurities)	chemical products
13561	Cuprate(2-), bis[aspartato(2-)kappa.N.,kappa.01]-, hydrogen (1:2) Boric acid (H3BO3), manganese(3+) salt (1:1)	65732-10-7 65767-17-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
13563	3-Ethyl-2-[[3-[3-[3-[(3-ethyl-3H-benzothiazol-2-ylidene)methyl]-5,5-dimethylcyclohex-2-en-1-ylidene]prop-	65767-27-3	Intentional addition / 1,000ppm	chemical products
	1-enyi]-5,5-dimethylcyclohex-2-en-1-ylidene]methyl]benzothiazolium perchlorate	00/0/ 2/ 0	Interior and addition / 1,000ppm	
13564	Naphtho[2,1-d]thiazolium, 3-ethyl-2-[[3-[3-[3-[3-ethylnaphtho[2,1-d]thiazol-2(3H)-ylidene)methyl]-5,5-dimethyl-2-cyclohexen-1-ylidene]-1-propenyl]-5,5-dimethyl-2-cyclohexen-1-ylidene]methyl]-, perchlorate	65767-29-5	Intentional addition / 1,000ppm	chemical products
	Pyrylium, 2-methyl-4,6-bis(4-methylphenyl)-, tetrafluoroborate(1-)	65776-60-5	Intentional addition / 1%	chemical products
	(Diiodine)bis(pentane-2,4-dionato-0,0')platinum (Dichlorine)bis(pentane-2,4-dionato-0,0')platinum	65849-16-3 65849-18-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
13568	Furathiocarb  Copper, [methyl 4-hydroxy-3-[[(2-hydroxy-1-naphthalenyl)methylene]amino]benzoato(2-)-N3,O3,O4]-	65907-30-4 65929-10-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
13570	Rhodate(2-), pentachloro-, dipotassium	65980-75-8	Contains (regardless of intentional or impurities)	chemical products
	Rhodate(2-), pentachloro-, diammonium Barium titanium oxide (Ba2Ti5012)	65980-78-1 65982-93-6	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
13573	Slags, steelmaking	65996-71-6	Contains (regardless of intentional or impurities)	chemical products
13575	Spelter, ferrous metal Light oil, coal, coke-oven	65996-76-1 65996-78-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
13576	Solvent naphtha, coal Tar oils, coal	65996-79-4 65996-82-9	Contains (regardless of intentional or impurities)	chemical products chemical products
13578	Extracts, coal tar oil alkaline	65996-83-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
13579	Tar bases, coal, crude Tar acids, coal, crude	65996-84-1 65996-85-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
13581	Extract oils, coal, tar base	65996-86-3	Contains (regardless of intentional or impurities)	chemical products
13583	Extract residues, coal, tar oil alkaline Benzol forerunnings, coal	65996-87-4 65996-88-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Tar, coal, high-temperature Tar, coal, low-temperature	65996-89-6 65996-90-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
13586	Distillates, coal tar, upper	65996-91-0	Contains (regardless of intentional or impurities)	chemical products
13587 13588	Distillates, coal tar Resin acids and Rosin acids, hydrogenated, esters with glycerol	65996-92-1 65997-13-9	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
13589	Cement, portland, chemicals	65997-15-1	Contains (regardless of intentional or impurities)	chemical products
	Frits, chemicals Iodine cyanide (I(NC))	65997-18-4 66004-32-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
13592	Hydrogen bis[methyl [8-[[5-(aminosulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]carbamato(2-)]chromate(1-)  (hromate(4-), [8-[(2-bromo-1-oxo-2-propenyl)amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2-	66006-52-8	Contains (regardless of intentional or impurities)	chemical products
13593	naphthalenesulfonato(3-)][4-[[6-[(2-bromo-1-oxo-2-propenyl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]- 3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, tetrasodium	66010-29-5	Contains (regardless of intentional or impurities)	chemical products
	Trisodium 3-[(O-arsonatophenyl)azo]-4,5-dihydroxynaphthalene-2,7-disulphonate Sulfamic acid, indium(3+) salt	66019-20-3 66027-93-8	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
13596	Indium, hydroxybis(trifluoroacetato-O)- Chromate(1-), diamminetetrakis(thiocyanato-N)-, (OC-6-11)-, hydrogen, compound with strychnidin-10-one	66027-94-9	Intentional addition / 1%	chemical products
13597	(1:1)	66063-57-8	Contains (regardless of intentional or impurities)	chemical products
	Strychnidin-10-one, hexaiodotellurate(2-) (2:1) Strychnidin-10-one, mono[(OC-6-11)-bis(benzenamine) tetrakis(thiocyanato-N)chromate(1-)]	66083-89-4 66083-91-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
13600	Strychnidin-10-one, mono[bis(4-methylbenzenamine)tetrakis(thiocyanato-N)chromate(1-)] Copper, [C,C,C,C,C,C,C,C,C-octabromo-C,C,C,C,C,C,C,C-octachloro-29H,31H-phthalocyaninato(2-)-	66083-92-9	Contains (regardless of intentional or impurities)	chemical products
13601	N29,N30,N31,N32]-	66085-74-3	Intentional addition / 1,000ppm	chemical products
13602 13603	Beryllium carbonate Barium abietate	66104-24-3 66104-41-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
l	Cobaltate(1-), bis[2-[[4-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium	66104-83-4	Intentional addition / 1,000ppm	chemical products
	Phosphoric acid, 2,2-bis(bromomethyl)-3-chloropropyl bis[2-chloro-1-(chloromethyl)ethyl] ester  (19.alpha, 20.alpha, 3,4,16,17-Tetradehydro-16-(methoxycarbonyl)-19-methyloxayohimbanium perchlorate	66108-37-0 66113-84-6	Intentional addition / 900ppm Intentional addition / 1,000ppm	chemical products chemical products
	Benzoselenazolium, 3-ethyl-2-methyl-, ethyl sulfate	66142-22-1	Contains (regardless of intentional or impurities)	chemical products
13608	Chromate(3-), bis[4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenylazo]-3-methyl-5-oxo-1H-pyrazol-1- y[[benzenesulfonato(3-])-, trihydrogen, compound with N-cyclohexylcyclohexanamine (1:2) Cuprate(3-), [29H,31H-phthalocyanine-C.C.C-trisulfonato(5-)-N29,N30,N31,N32]-, trihydrogen, compound with	66142-95-8	Contains (regardless of intentional or impurities)	chemical products
13609	N,N'-bis(methylphenyl)guanidine (1:3)	66142-99-2 66161-18-0	Intentional addition / 1,000ppm	chemical products chemical products
13611	Bis(triphenyltin) dodecenylsuccinate Bis(pentafluorophenyl)nickel(II) toluene complex	66197-14-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
13612	2.7-Naphthalened is ulfonic acid, 5-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)] azo]-4-hydroxy-3-[[4'-[(2-hydroxy-3.6-disulfo-1-naphthalenyl)azo]-3.3'-dimethoxy[1,1'-biphenyl]-4-y][azo]-, tetrasodium salt acid acid acid acid acid acid acid acid	66214-47-9	Intentional addition	chemical products
13613	$\label{lem:control_control} Cuprate(3-), \\ [mu-[3-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-7-[[[[5-hydroxy-6-[(2-hydroxy-4-sulfophenyl)azo]-7-sulfo-2-naphthalenyl]amino]-2-naphthalenesulfonato(7-)]]di-, trisodium (2-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-)][di-, trisodium (2-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-hydroxy-4-sulfophenyl)amino]-2-naphthalenesulfonato(7-$	66225-59-0	Intentional addition / 1,000ppm	chemical products
13614	Cuprate(6-), [_mu[[2.2-[NNO-azoxybis[(2-sulfo-4,1-phenylene)-2,1-ethenediyl(3-sulfo-4,1-phenylene)azo(1-hydroxy-3-sulfo-7,2-naphthalenediyl)azo]]bis[benzoato]](10-)]]di-, hexahydrogen	66225-60-3	Intentional addition / 1,000ppm	chemical products
13615	Cuprate(4-), [.mu[[2,2'-[1,2-ethenediylbis[(3-sulfo-4,1-phenylene)-ONN-azoxy(1-hydroxy-3-sulfo-7,2-naphthalenediyl)azo]]bis[benzoato]](8-)]]di-,tetrasodium	66225-64-7	Intentional addition / 1,000ppm	chemical products
13616	$\label{lem:condition} $$                                  $	66225-65-8	Intentional addition / 1,000ppm	chemical products
	Esfenvalerate	66230-04-4	Contains (regardless of intentional or impurities)	chemical products
13618	$eq:linear_line$	66250-03-1 66256-76-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
13620	)]]di-, tetrasodium  Copper, [[2,2',2'',2''',2'''-[29H,31H-phthalocyaninepentaylpentakis(methylene)]pentakis[1H-isoindole-1,3(2H)-	66276-83-3	Intentional addition / 1,000ppm	chemical products
13621	dionato]](2-)-N29,N30,N31,N32]- Cobalt, tris(1-nitroso-2-naphthalenolato-N1,O2)-, (OC-6-21)-	66288-88-8	Intentional addition / 1%	chemical products
13622 13623	3'-Isopropoxy-2-(trifluoromethyl)benzanilide Zirconium acrylate	66332-96-5 66336-96-7	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
13624	Benzenediazonium, 4-(dimethylamino)-2,5-dimethoxy-, tetrafluoroborate(1-)	66337-79-9	Intentional addition / 1%	chemical products
13626	Cuprate(2-), tris(cyano-C)-, disodium, trihydrate Diammonium selenite monohydrate	66358-72-3 66375-26-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
13627	Ceramic materials and wares, chemicals  Cuprate(3-), [.mu[4-[[4'-[(6-amino-1-hydroxy-3-sulfo-2-naphthalenyl)azo]-3,3'-dihydroxy[1,1'-biphenyl]-4-	66402-68-4	Contains (regardless of intentional or impurities)	chemical products
13628	yl]azo]-3-hydroxy-2,7-naphthalenedisulfonato(7-)]]di-, trisodium	66418-17-5	Intentional addition / 1,000ppm	chemical products
13629	Cuprate(4-), [.mu[3-[[3,3'-dihydroxy-4'-[(2-hydroxy-3,6-disulfo-1-naphthalenyl)azo][1,1'-biphenyl]-4-yl]azo]- 4-hydroxy-2,7-naphthalenedisulfonato(8-)]]di-, tetrasodium	66418-18-6	Intentional addition / 1,000ppm	chemical products
	Ethanol, 2-(2,4-diaminophenoxy)-, dihydrochloride Alcohols, C12-13, ethoxylated	66422-95-5 66455-14-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
13632	Alcohols, C10-14, ethoxylated	66455-15-0	Intentional addition / 1%	chemical products
	Sulfonic acids, barium salts Ammonium selenide	66455-19-4 66455-76-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
13635	Iron boride (Fe4B)	66456-48-2	Intentional addition / 1%	chemical products
13636	Nickel, (2-ethyl-1-hexanamine)[[2,2'-(thiokappa.S)bis[4-(1,1,3,3-tetramethylbutyl)phenolatokappa.O]](2-)]-	66467-44-5	Contains (regardless of intentional or impurities)	chemical products
	Boronic acid, (3-aminophenyl)-, sulfate (2:1) Dibutoxydichlorostannane	66472-86-4 66499-05-6	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
13639	Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with aluminum tris(ethylphosphonate) and [[1,2-ethanediylbis[carbamodithioato]](2-)]zinc	66523-56-6	Contains (regardless of intentional or impurities)	chemical products
	4-Methyl-2-oxopentanenitrile	66582-16-9	Contains (regardless of intentional or impurities)	chemical products
13642	Barium molybdenum oxide (BaMo4013) Molybdate (Mo70246-), barium (1:3)	66589-15-9 66589-16-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
13643	Cyclohexyl[(tributylstannyl)oxy]diazonium 1-oxide Diazene, cyclohexylhydroxy-, 1-oxide, potassium salt	66603-07-4 66603-10-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
13645	Decane, 1,1,3-trichloro-	66651-36-3	Intentional addition / 1,000ppm	chemical products
13646	1,2-Difluoro-3-methoxy-4-nitrobenzene	66684-60-4	Intentional addition / 1%	chemical products

# Substance Name	CAS-No	Misumi Standards (numbers as threshold)	of revision 5/31/2022 Misumi Corp Applicable Item
3647 4-Chloroisoquinoline-3-amine 3648   Uranate(2-), tetrakis(acetato-O)dioxo-, magnesium (1:1), (OC-6-11)-	66729-00-8 66735-86-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
3649 Dimethoxybis(pentane-2,4-dionato-0,0')tin	66779-19-9	Contains (regardless of intentional or impurities)	chemical products
3850 Molybdenum, bis(dibutylcarbamodithioato~S,S')dinitrosyl~, (OC-6-21)- 3851 Tralomethrin	66793-35-9 66841-25-6	Intentional addition / 1% Intentional addition / 1%	chemical products
3652   Tricopper chromate dioxide   13652   Tricopper chromate dioxide   13653   13652   13653   136	66860-79-5 66899-69-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products
2,9-dienoate  3654 Boric acid (H3BO3), calcium salt (2:1), dihydrate	66904-22-1	Intentional addition / 1%	chemical products
3855   Boric acid (H3BO3), calcium salt (2:1), tetrahydrate   3856   Barium chloride (BaCl2), hydrate (2:1)	66904-23-2 66905-91-7	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
3657 Chromate(1-), bis(1-butanamine)tetrakis(thicyanato-N)-, (OC-6-11)-, hydrogen, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	66915-36-4	Contains (regardless of intentional or impurities)	chemical products
3658 Chromate(1-), bis(1-propanamine)tetrakis(thiocyanato-N)-, (OC-6-11)-, hydrogen, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	66915-45-5	Contains (regardless of intentional or impurities)	chemical products
3659 Acetic acid, (isopropylenedinitrilo)tetra-, antimony sodium salt, dihydrate 3660 Methasulfocarb	66922-79-0 66952-49-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
3661   Bromononane   2-[2-[[5,6-Dimethoxy-3-(3-sulphonatopropy()-3H-benzoselenazol-2-ylidene]methyl]but-1-eny(]-3-ethyl-5-	66989-58-0	Intentional addition / 1,000ppm	chemical products
methoxybenzoxazolium    3663 (90Y) Yttrium citrate	67014-91-9 67023-60-3	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
3664 1,3,7-Trichlorodibenzo(b,e)(1,4)dioxin 3665 1,2,3,7-Tetrachlorodibenzo(b,e)(1,4)dioxin	67028-17-5 67028-18-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
3666 1.2.3.4.6-Pentachlorodibenzo(b.e)(1,4)dioxin 3667 5-(2-Carboxy-5-sulfophenyl)-1-[3-[4-fluoro-6-(3-sulfoanilino)-1,3,5-triazine-2-yl amino]-2-hydroxy-5-	67028-19-7	Intentional addition / 1,000ppm	chemical products
3667  C2 Calcolory of Sandyning   12 C4 Indicate   13668   Strychnidin-10-one, hexachlorotellurate(2-) (1:1)	67028-54-0 67028-97-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
3669 4H-1.3.2-Benzodioxaborin-4-one, 2-hydroxy-	67045-32-3	Intentional addition / 1%	chemical products
Iron, tris(dimethylcarbamodithioato=S,S')-, (OC-6-11)-, mixture with 2(3H)-benzothiazolethione and tetramethylthioperoxydicarbonic diamide ((Me2N)C(S))2S2)	67055-35-0	Intentional addition / 1%	chemical products
3871 Iron, tris(dimethylcarbamodithioato-S,S')-, (OC-6-11)-, mixture with 2(3H)-benzothiazolethione 3872 Tributyl[(dimethylthiocarbamoyl)thio]stannane	67055-36-1 67057-32-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
3673 Stannane, ((dibutyldithiocarbamoyl)oxy)tributyl- 3674 Tridecane, 1,1,1,3-tetrachloro-	67057-34-5 67095-50-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
2675 Chromate(1-), bis[2-chloro-4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-5-hydroxybenzenesulfonamidato(2-)]-, sodium	67109-27-7	Contains (regardless of intentional or impurities)	chemical products
3676 Platinate(2-), tetrakis(nitrito-N)-, diammonium, (SP-4-1)- 3677 [1-[(5-Ethoxycarbonyl-2-hydroxyphenyl)iminomethyl]-2-naphtholato-O1,N1,O2]copper	67158-54-7 67177-88-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
1678 Copper chromium manganese oxide 1679 Ethane, thioarsenoso-	67181-98-0 67226-86-2	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
680 Malonic acid 4-nitrobenzyl 681 Silicon(1+), tris(2,4-pentanedionato-0,0')-, (OC-6-11)-, (OC-6-11)-hexafluoroantimonate(1-)	67245-85-6 67251-37-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
Sel2   Silicon(1+), tris(2.4-pentanedionato-0.0')-, (OC-6-11)-, hexafluoroantimonate(1-)	67251-38-1 67251-40-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
684 Strychnidin-10-one, compound with (S)-4-hydroxy-2,6-dimethyldinaphtho[2,1-d:1',2'-f][1,3,2]dioxaphosphepin 4-oxide (1:1)	67267-34-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
4-0xide (1:1)  886 2-Chloro-3-oxohexanoic acid ethyl ester  886 Sodium hydrotri-sec-butylborate(1-)	67271-32-3 67276-04-4	Contains (regardless of intentional or impurities)	chemical products chemical products
687 [1,1'-Bis(diphenylphosphino)ferrocene]dichloronickel(II)	67292-34-6	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
688 [1,1'-Bis(diphenylphosphino)ferrocene]cobalt(II) dichloride 689 1,2,6,8-Tetrachlorodibenzo(b,e)(1,4)dioxin	67292-36-8 67323-56-2	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
Cuprate(2-), [29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-, barium (1:1)	67340-41-4 67352-35-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
nitrobenzenesulfonato(3-)]-    Ohromate(1-), bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-	67352-37-8		chemical products
192   , sodium 193   9-Octadecenoic acid (Z)-, (butylstannylidyne)tris(thio-2,1-ethanediyl) ester	67361-76-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
994 9-Octadecenoic acid (Z)-, (dibutylstannylene)bis(thio-2,1-ethanediyl) ester 995 Molybdenum, bis(dibutylcarbamodithioato-S,S')muoxodioxomuthioxodi-	67361-77-7 67368-85-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
Molybdenum, bis(dibutylcarbamodithioato-kappa.S.kappa.S')oxodimuthioxothioxodi-   Trisilver(1+) imidodisulphate	67368-86-9 67372-98-9	Intentional addition / 1% Intentional addition / 25%	chemical products chemical products
898 Jalpha - Cypermethrin 899 3-Octene, 8-bromo-	67375-30-8 67385-68-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
1-Chloro-1,2,2,3-tetrafluoropropane	67406-66-0 67406-68-2	Intentional addition Intentional addition	chemical products
702 Stannane, (acetylenecarbonyloxy)triphenyl-	67410-20-2	Contains (regardless of intentional or impurities)	chemical products
703 Seleninic acid, propyl- 704 Cobaltate(1-), bis(2,4-dihydro-4-((2-hydroxy-4-nitrophenyl)azo)-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)),	67465-26-3 67486-73-1	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
sodium 705 Bis(pentamethylcyclopentadienyi)manganese	67506-86-9	Contains (regardless of intentional or impurities)	chemical products
706 1,2,3,4,6,7,8-Heptachlorodibenzofuran 707 Ethanesulfonic acid, 2-hydroxy-, nickel(2+) salt (2:1)	67562-39-4 67562-43-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
708 Ethanesulfonic acid, 2-hydroxy-, tin(2+) salt (2:1) 709 Cis-4-[3-(p-tert-butylphenyl)-2-methylpropyl]-2,6-dimethylmorpholine	67562-44-1 67564-91-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
710 Benzenamine, 4-methyl-, hydrobromide 711 Aluminum barium cerium magnesium oxide	67614-05-5 67621-72-1	Intentional addition / 25%  Intentional addition / 1,000ppm	chemical products chemical products
712 Barium (Z)-hexadec-9-enoate 713 Benzidine, Ni(2+) salt	67627-67-2 67632-50-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
7714 Trichloromethyl perchlorate	67632-66-0	Intentional addition / 1,000ppm	chemical products
715 2-Furancarboxaldehyde, 5-nitro-, O-[3-(2,6-dimethyl-1-piperidinyl)-2-hydroxypropyl]oxime, monohydrochloride 716 Triisooctyl 2,2',2''-[(dodecylstannylidyne)tris(thio)]triacetate	67642-21-1 67649-65-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
717 Dihydrogen [3-[[4,5-dihydro-3-methyl-5-oxo-1-[4-[[2-(sulphooxy)ethyl]sulphonyl]phenyl]-1H-pyrazol-4-	67689-48-9	Intentional addition / 1,000ppm	chemical products
Copper, [N.N.'N.'' - tetrakis[3-(dimethylamino)propyl]-29H,31H-phthalocyanine-C,C,C,C-tetrasulfonamidato(2-)-128   N30.N31.N32 -	67689-49-0	Intentional addition / 1,000ppm	chemical products
7-N29/N3U/N31/N32]- 719 6,11-Dioxa-5,12-distannahexadecane, 5,5,12,12-tetrabutyl-8-octyl-7,10-dioxo-	67701-37-5	Contains (regardless of intentional or impurities)	chemical products
720 5,7,9,14-Tetraoxa-6,8-distannaoctadeca-2,11-dienoic acid, 6,6,8,8-tetraoctyl-4,10,13-trioxo-, butyl ester, (Z,Z)-	67704-30-7	Intentional addition / 1,000ppm	chemical products
Dibromochloropropanes       Dibromochloropropanes       2-Butenoic acid, 4,4'-[(1,1,3,3-tetrabuty -1,3-distannoxanediy/)bis(oxy)]bis[4-oxo-, diisooctyl ester, (Z,Z)-	67708-83-2 67708-87-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
723 Leach solutions, copper oxide ore, acid	67711-87-9	Intentional addition / 1,000ppm	chemical products
1/24   Cement copper   1/25   Calcines, copper roasting   1/25   Calcines, copper roasting   1/25	67711-88-0 67711-89-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
26 Flue dust, copper—refining 27 Matte, copper	67711-90-4 67711-91-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
28 Slags, copper smelting 29 Slags, copper-converter	67711-92-6 67711-93-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
30 Slags, copper fire-refining 31 Slimes and Sludges, copper electrolytic	67711-94-8 67711-95-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Slags, copper electrolytic slime smelting     Black metal, copper electrolytic slime smelting	67711-96-0 67711-97-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
ASS Stack metal, copper electrolytic slime smerting  734 Slags, dore furnace  735 Leach residues, dore furnace slags	67711-98-2	Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
36 Slimes and Sludges, copper refining	67711-99-3 67712-00-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1000ppp	chemical products
371   2.2.3.4.4.5.5"-Heptabromo=1.1-biphenyl	67733-52-2 67733-57-7	Intentional addition / 1,000ppm Intentional addition / 100ppm	chemical products
39 Nickel, (2-propanol)[[2,2'-thiobis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-0,0',S]- 40 Ethanol, 2,2',2"-nitrilotris-, monoester with boric acid (H3BO3)	67763-27-3 67785-78-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
41 Quinolinium, 1-ethyl-2-[(3-ethyl-5-methoxy-2(3H)-benzoselenazolylidene)methyl]-6-methoxy-, bromide	67800-88-8	Contains (regardless of intentional or impurities)	chemical products
442 Naphth[1,2-d]oxazolium, 2-[3-[5-chloro-3-ethyl-1,3-dihydro-1-[3-(triethylammonio)propyl]-2H-benzimidazol- 2-ylidene]-1-propenyl]-1-ethyl-, diperchlorate	67800-90-2	Intentional addition / 1,000ppm	chemical products
(Chromate(1-), bis[3-[4-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonamidato(2-)]-, sodium	67800-97-9	Contains (regardless of intentional or impurities)	chemical products
Chromate(3-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- 744 nitrobenzenesulfonato(3-)][2-hydroxy-3-[[(2-hydroxyphenyl)methylene]amino]-5-nitrobenzenesulfonato(3-)-	67800-98-0	Contains (regardless of intentional or impurities)	chemical products
N3,O2,O3]-, trisodium			
745 Copper, [N,N,N',N',N'',N''-hexabutyl-29H,31H-phthalocyanine-C,C,C-trisulfonamidato(2-)-N29,N30,N31,N32]- 746 Copper, [N,N,N',N'',N'',N'',N'''-octabutyl-29H,31H-phthalocyanine-C,C,C,C-tetrasulfonamidato(2-)-	67800-99-1	Intentional addition / 1,000ppm	chemical products
<sup>740</sup> N29,N30,N31,N32]-	67801-00-7	Intentional addition / 1,000ppm	chemical products
747 Benzenesulfonic acid, 5-chloro-4-ethyl-2-[(2-hydroxy-1-naphthalenyl)azo]-, barium salt (2:1) 748 [1,2-Benzenetricarboxylic acid, cobalt(2+) salt (1:1)	67801-01-8 67801-57-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
749 Nickel(2+), hexaammine-, (OC-6-11)-, carbonate (1:1) 750 Cobaltate(3-), tris[6-hydroxy-5-nitroso-2-naphthalenesulfonato(2-)]-, trisodium	67806-76-2 67815-64-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
751 Benzoic acid, 2-[(2-amino-5-hydroxy-7-sulfo-1-naphthalenyl)azo]-5-nitro-, monosodium salt 752 Hexanoic acid, 2-ethyl-, indium(3+) salt	67815-66-1 67816-06-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
753 Propanedinitrile, [[4-[(4-nitrobenzoyl)oxy]phenyl]methylene]- 754 Distannoxane, 1,1,3,3-tetramethyl-1,3-bis[(1-oxododecyl)oxy]-	67821-33-4 67827-58-1	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
755 Distannoxane, 1,1,3,3-tetrabutyl-1,3-bis[(1-oxo-9-octadecenyl)oxy]-, (Z,Z)-	67827-59-2	Contains (regardless of intentional or impurities)	chemical products

Column	(Appen	dix table 1) MISUMI Specified Chemical Substances  Substance Name	CAS-No	Ver.2.0.0 date o  Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
Proc.   15   Indicates and 1 for 100 to displace in the Company   150 to 100	40757				
Column			67827-85-4	Intentional addition / 1,000ppm	chemical products
April   Apri			67828-07-3	Intentional addition / 1,000ppm	chemical products
	13759	Copper, [3-hydroxy-4-(phenylazo)-2-naphthalenecarboxylato(2-)-O2,O3]-			
The color of the	13761	Benzenediazonium, 3-chloro-4-(4-morpholinyl)-, tetrafluoroborate(1-)	67828-66-4	Intentional addition / 1%	
Million   Mill	13762	(S)-Epichlorohydrin  Copper(1+) bis(1,2-ethanediamine-N N')-, (T-4)-, bis(cvano-G)argentate(1-)			
Mills	13764	Silver(1+), diammine-, bis(cyano-C)aurate(1-)	67859-42-1	Contains (regardless of intentional or impurities)	chemical products
100   100					
The content of the				Intentional addition / 1,000ppm	
Column   C	13700	sulfopropyl)amino]-2-naphthalenesulfonato(5-)]-, trihydrogen			
1.00   200   1.00   1		4H-1,3,2-Oxathiastannin-4-carboxylic acid, 2,2-dibutyldihydro-6-oxo- Hexanoic acid, 3,5,5-trimethyl-, (dibutylstannylene)bis(thio-2,1-ethanediyl) ester	67859-55-6 67859-59-0		
The company and continue state with the continue and co	13771	Boroxin, tris[(2-ethylhexyl)oxy]-	67859-60-3	Intentional addition / 1%	
The Content of the	13773	Dodecanoic acid, (methylstannylidyne)tris(thio-2,1-ethanediyl) ester	67859-62-5	Contains (regardless of intentional or impurities)	chemical products
Comparison of the control of the c					
Company   Comp	13776	Tetradecanoic acid, (dibutylstannylene)bis(thio-2,1-ethanediyl) ester	67859-65-8	Contains (regardless of intentional or impurities)	chemical products
1.000   1.00					
Million   Mill	13779 13780	Sulfurous acid, gold(3+) potassium salt (4:1:5)  Phosphoric acid, rhodium(3+) salt (1:1)			
Mills   Company   Compan	13781	Boric acid (H3BO3), compound with morpholine	67859-78-3	Intentional addition / 1%	chemical products
100   100	13783	Chromium, .muhydroxytetrahydroxy[.mu(2-methyl-2-propenoato-O:O')]di-	67874-39-9		chemical products
Million   Section   Sect	13784	Decanoic acid, (dimethylstannylene)bis(thio-2,1-ethanediyl) ester			
1939   Ext.   1 data of necessaries 1 of 4 data per security and sec	13786	Hexanoic acid, 3,5,5-trimethyl-, (methylstannylidyne)tris(thio-2,1-ethanediyl) ester			
1750   Section and Control of Advanced Four Accounts   1750   1				Contains (regardless of intentional or impurities)	chemical products
1900   10.0 kt days of through the property of					
1985   1985	13790	8-Oxa-3,5-dithia-4-stannaundecan-1-ol, 4,4-dibutyl-9-oxo-, propanoate	67874-49-1	Contains (regardless of intentional or impurities)	chemical products
1000   1000	13792	Benzoic acid, 4-methyl-, barium salt	67874-52-6	Contains (regardless of intentional or impurities)	chemical products
1979; J. J. J. Pricestonics 1979; J. J. A. Pricestonics 1979; J. A. J. Pricestonics 1979; J. Pricestonics 1979; J. A. J. Pricestonics 1979; J. Pricestonics 19	13793	Hexanoic acid, 2-ethyl-, (methylstannylidyne)tris(thio-2,1-ethanediyl) ester	67874-54-8	Contains (regardless of intentional or impurities)	
1909   25   Edward Comment   1909   25   25   25   25   25   25   25   2	13795	1,2,3,3-Tetrachloro-1,1-difluoropropane	67879-59-8	Intentional addition	chemical products
1976   1976	13797	2,3',4,4',5-Pentabromobiphenyl	67888-97-5	Intentional addition / 1,000ppm	chemical products
1,000   1,00					
1985    Perspensementarion and A. P. 1990   1.00   Communication of the communication of th	13800	Distillates, petroleum, light aromatic	67891-80-9	Contains (regardless of intentional or impurities)	chemical products
1906   Security   Security   Program of Comments   Program   Pro					
1906   1906   1907	13803	1,5-Naphthalenedisulfonic acid, 2-[(2-hydroxy-1-naphthalenyl)azo]-, barium salt (1:1)	67892-47-1	Contains (regardless of intentional or impurities)	
Comparison   Com		Cuprate(2-), [4-hydroxy-3-[[2-hydroxy-4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-			
1980   1987					
Biological Company of Section of Proceedings of Procedings					chemical products
	10007	naphthalenyl]amino]carbonyl]amino]-3-[(2-methoxyphenyl)azo]-2-naphthalenesulfonato(5-)]-, trisodium	07093-09-0	Interuonal addition / 1,000ppm	crieniicai products
1980	13808		67893-10-1	Contains (regardless of intentional or impurities)	chemical products
1901   15		Hexadecanoic acid, hentriacontafluoro-			
1800   12-00	13811	8-Oxa-3,5-dithia-4-stannaundecan-1-ol, 4,4-dimethyl-9-oxo-, propanoate	67905-21-9	Contains (regardless of intentional or impurities)	chemical products
1982   1984   1985	13812	8-Oxa-3,5-dithia-4-stannaundecan-1-ol, 4-butyl-9-oxo-4-[[2-(1-oxopropoxy)ethyl]thio]-, propanoate 1-Propanol, 3-[[3-(boronooxy)propyl]amino]-			
1976   1.5	13814	Aluminum, tris(triacontyl)-	67905-39-9		chemical products
1987		21)-	67906-11-0	Intentional addition / 1%	chemical products
1981   Contract (Special Con			67906-12-1	Contains (regardless of intentional or impurities)	chemical products
1981   1985					
1987   Octobated (2) - 16/2-176	13819	Copper(2+), (1,2-ethanediamine-N,N')(1,2-propanediamine-N,N')-, bis[bis(cyano-C)aurate(1-)]			
Description of the content of the					
Common processor   Common proc	-				cnemical products
Oncome   Proceedings   Contains (Impediate and Contains (Impediate of Impediate )   Oncome	13022	hydroxybenzenesulfonamidato(2)]-, dilithium, (OC-6-22')-	67906-23-4	Intentional addition / 1,000ppm	chemical products
13925   7-18 Percentedurahoration set of Committed Products   1990-111-7   1990-1	13023	hydroxy-, tetrasodium salt	67906-44-9	Intentional addition	chemical products
Semble   Proceed   Proceedings   Proceedin					
Contains (regardess of intentional or impurities)   Chemical products	13826	2,7-Naphthalenedisulfonic acid, 5-amino-4-hydroxy-3-[[4'-[(1-hydroxy-4-sulfo-2-naphthalenyl)azo]-3,3'-			
Common Organization					
1982   Time display   Settlement and Products   1982   Time display   Settle		)]-, sodium			
Page   Patriansfer   Description of Contains (regardless of intentional or impurities)   Chemical products	13828	pentapotassium hydrogen, (OC-6-21)-			
1000   1000					
Contraint (regardless of intentional or impurities)   Chemical products   Chemical products   Contraint (regardless of intentional or impurities)   Chemical products   Contraint (regardless of intentional or impurities)   Chemical products   Contraint (regardless of intentional or impurities)   Chemical products   Chemical products   Contraint (regardless of intentional or impurities)   Chemical products   Chemical produ	13630	N-[3-(trimethoxysilyl)propyl]-1,2-ethanediamine			
Interpretation   Property   Technology   Prophythop   Section   Property   Products   Products   Property   Products	1 1	Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)][1-[(2-hydroxy-4-			
13334   2-Benzenedicarboyic acid, (butyletarynidone) tris(thio-2_1-thanedy) triscocyte seter   67939-28-0   Contains (regardless of intentional or impurities)   chemical products   13386   1-Propens, 1-brono-1-chiero   13390   1-Propens, 1-brono-1-chiero   13390   1-Propens, 1-brono-1-chiero   13390   1-Propens, 1-brono-1-chiero   13390   1-Propens, 1-brono-2-chiero   1	13833	Stannane, butyltris[[2-[(2-ethyl-1-oxohexyl)oxy]ethyl]thio]-	67939-23-5	Contains (regardless of intentional or impurities)	chemical products
13336   1-Propene, 1-brono 7-chloro	13834	1,2-Benzenedicarboxylic acid, (butylstannylidyne)tris(thio-2,1-ethanediyl) triisooctyl ester	67939-28-0		chemical products
13838   12-Octafecagendiencia acid (7.22) canhum salt   67339-62-2   Contains (regardless of intentional or impurities)   chemical products	13836	1-Propene, 1-bromo-1-chloro-	67939-54-2	Intentional addition / 1,000ppm	chemical products
13839   Hexanoia soid, 2-ethtyl- ((imethylstamylene)big(thio-21-ethanediy) ester   6739-64-4   Contains (regardless of intentional or impurities)   chemical products	13838	9,12-Octadecadienoic acid (Z,Z)-, cadmium salt			
13841     Coyano-3-methythioures, monesodium salt   1-Coyano-3-methythioures, monesodium salt   1-Coyano-3-m	13839	Hexanoic acid, 2-ethyl-, (dimethylstannylene)bis(thio-2,1-ethanediyl) ester	67939-64-4	Contains (regardless of intentional or impurities)	chemical products
13848   Boria acid (H3B003), compound with 22"-mimobile (ethanol)   67952-33-4   Intentional addition / 15   chemical products	13841	1-Cyano-3-methylthiourea, monosodium salt	67944-71-2	Intentional addition	chemical products
13846   Butanedioic acid, 2,3-dihydroxy. [R-(R+R)]-, nickel(2+) salt (2:1)   67952-41-4   Contains (regardless of intentional or impurities)   chemical products	13843	Boric acid (H3BO3), compound with 2,2'-iminobis[ethanol]	67952-33-4		chemical products
13846   Chloric acid, nickel(2*) salt   67952-43-6   Contains (regardless of intentional or impurities)   chemical products	13844	Butanedioic acid, 2,3-dihydroxy- [R-(R*,R*)]-, nickel(2+) salt (2:1)	67952-41-4	Contains (regardless of intentional or impurities)	
13848   2-Undecene, 1-bromo-   67952-61-8   Intentional addition / 1,000ppm   chemical products   13849   12-3-Propanetriol nonos/dihydrogen phosphate), nickel(2+) salt (1:1)   67952-69-6   Contains (regardless of intentional or impurities)   chemical products   13850   Cobaltate(1-), bis[3-[[1-(4-chloropheryl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yljazo]-4-hydroxy-N-methylbenzenesulfonamidato(2-), hydrogen   methylbenzenesulfonamidato(2-), hydrogen   methylbenzenesulfonamidato(2-), hydrogen   methylbenzenesulfonamidato(2-), hydrogen   chemical products   67952-80-1   Intentional addition / 1,000ppm   chemical products   13851   Cylindroxy[1,1-biphenyl-4-yljazo]-4-hydroxy-2,7-naphthalendisulfonato(3-)]di-, tetrasodium   67952-80-1   Intentional addition / 1,000ppm   chemical products   13852   Cylindroxy[1,1-biphenyl-4-yljazo]-4-hydroxy-1,1-biphenyl-4-yljazo]-4-hydroxy-1,1-biphenyl-4-yljazo]-4-hydroxy-1,1-biphenyl-4-yljazo]-4-hydroxy-1,1-biphenyl-4-dyljazo]-4-hydro	13846	Chloric acid, nickel(2+) salt	67952-43-6	Contains (regardless of intentional or impurities)	chemical products
13849   1.2.3-Propanetriol, mono(ditydrogen phosphate), nickel(2+) salt (1:1)   67952-69-6   Contains (regardless of intentional or impurities)   chemical products	13848	2-Undecene, 1-bromo-	67952-61-8		chemical products
Intentional addition / 1,000ppm   Intentional in	13849	1,2,3-Propanetriol, mono(dihydrogen phosphate), nickel(2+) salt (1:1)	67952-69-6	Contains (regardless of intentional or impurities)	chemical products
dihydrox/[1.1-bjphenyl]-4-phdroxy-2.7-naphthalenedisulfonato(3-)]di-, tetrasodium    1382   Cuprate(4-), [mu-[[6,6]-([3.3-dihydroxy[1,1'-bjphenyl]-4,4'-diyb)bis[ayo4,5-dihydrox-3-methyl-5-oxo-1H-pyrazole-4,1-diyb)bis[ayo4,5-dihydrox]-1,1'-bjphenyl]-4,4'-diyb)bis[ayo4,5-dihydrox-3-methyl-5-oxo-1H-pyrazole-4,1-diyb)bis[ayo4,5-dihydrox]-1,1'-bjphenyl]-4,4'-diyb)bis[ayo4,5-dihydrox-3-methyl-5-oxo-1H-pyrazole-4,1-diyb)bis[ayo4,5-dihydrox]-1,1'-bjphenyl]-4,4'-diyb)bis[ayo4,5-dihydrox-3-methyl-5-oxo-1H-pyrazole-4,1-diyb)bis[ayo4,5-dihydrox]-1,1'-bjphenyl]-4,4'-diyb)bis[ayo4,5-dihydrox-3-methyl-5-oxo-1H-pyrazole-4,1-diyb)bis[ayo4,5-dihydrox]-1,1'-bjphenyl]-4,4'-diyb)bis[ayo4,5-dihydrox-3-methyl-5-oxo-1H-pyrazole-4,1-diyb)bis[ayo4,5-dihydrox]-1,1'-bjphenyl]-4,4'-diyb)bis[ayo4,5-dihydrox-3-methyl-5-oxo-1H-pyrazole-4,1-diyb)bis[ayo4,5-dihydrox]-1,1'-biphenyl]-4,4'-diyb)bis[ayo4,5-dihydrox]-1,1'-biphenyl]-4,4'-diyb)bis[ayo4,5-dihydrox]-1,1'-biphenyl]-4,4'-diyb)bis[ayo4,5-dihydrox]-1,1'-biphenyl]-4,4'-diyb)bis[ayo4,5-dihydrox]-1,1'-biphenyl]-4,4'-diyb)bis[ayo4,5-dihydrox]-1,1'-biphenyl]-4,4'-diyb)bis[ayo4,5-dihydrox]-1,1'-biphenyl]-4,4'-diyb)bis[ayo4,5-dihydrox]-1,1'-biphenyl]-4,4'-dihydrox]-1,1'-biphenyl]-4,4'-dihydrox]-1,1'-biphenyl]-4,4'-dihydrox]-1,1'-biphenyl]-4,4'-dihydrox]-1,1'-biphenyl]-4,4'-dihydrox]-1,1'-biphenyl]-4,4'-dihydrox]-1,1'-biphenyl]-4,1'-bip	13850	methylbenzenesulfonamidato(2-)]-, hydrogen	67952-74-3	Intentional addition / 1,000ppm	chemical products
Cuprate(4-), [Inu-[16,8-[13,3-dihydrox/[1,1-biphenyl]-4,4-diylbis[azo(4,5-dihydro-3-methyl-5-oxo-1H-jorducts]] Methansminium, N-[4-[bis[4-(dimethylamino)phenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1883 tetracosamu-oxododecaxoc, [mu.12-[phosphato(3-)-O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O.O		dihydroxy[1,1'-biphenyl]-4-yl]azo]-4-hydroxy-2,7-naphthalenedisulfonato(8-)]]di-, tetrasodium	67952-80-1	Intentional addition / 1,000ppm	chemical products
Methanaminium, N-[4-[bis[4-(dimethylamino)phenyllmethylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-,		Cuprate(4-), [.mu[[6,6'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis[azo(4,5-dihydro-3-methyl-5-oxo-1H-	67952-81-2	Intentional addition / 1,000ppm	chemical products
(3.1)   67953-73-5   Contains (regardless of intentional or impurities)   Chemical products		Methanaminium, N-[4-[bis[4-(dimethylamino)phenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-,			
13856   Borate(1-), tetrafluoro-, iron(3+) (3:1)   67953-73-5   Contains (regardless of intentional or impurities)   chemical products	13853		67953-39-3	Contains (regardless of intentional or impurities)	chemical products
Cuprate(2-), [C,C-bis(aminosulfonyl)-29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]  13857 Cobaltate(4-), [[[Initriotris(methylene]]tris[phosphonato]](6-)-N,OP,OP',OP']-, triammonium hydrogen, (T-4)-  13858 Cobaltate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, trisodium,(T-4)-  13859 Cobaltate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, trisodium,(T-4)-  13859 Pentasodium cobaltous ethylened[intriod(methylenephosphonate])  13861 Ethene, 1,1-oxybis-, mono(tetrafluoroborate(1-)]  13862 [Ethene, 1,1-oxybis-, mono(tetrafluoroborate(1-)] (1:1)  13862 [Posses-3-9] Intentional addition / 1,000pm  13863 [Posses-3-9] Intentional addition / 1,000pm  13864 [Posses-3-9] Intentional addition / 1,000pm  13866 [Posses-3-9] Intentional addition / 1,000pm  13867 [Posses-3-9] Intentional addition / 1,000pm  13868 [Posses-3-9] Intentional addition / 1,000pm  13868 [Posses-3-9] [		Borate(1-), tetrafluoro-, iron(3+) (3:1)	67953-73-5	Contains (regardless of intentional or impurities)	
13857   Cobaltate(4-), [[[Initrilotris(methylene]]tris[phosphonato]](6-)-N,OP,OP,OP']-, triammonium hydrogen, (T-4)-			67968-22-3	Contains (regardless of intentional or impurities)	chemical products
13857 Cobaltate(4-), [[[nitrilotris(methylene)]tris[phosphonato]](6-)-N,OP,OP',OP']-, triammonium hydrogen, (T-4)- 13858 Cobaltate(3-), [N,N-bis(phosphonomethy)]glycinato(5-)]-, triammonium, (T-4)- 13859 Cobaltate(3-), [N,N-bis(phosphonomethy)]glycinato(5-)]-, trisodium,(T-4)- 13859 Cobaltate(3-), [N,N-bis(phosphonomethy)]glycinato(5-)]-, trisodium,(T-4)- 13859 Pentasodium cobaltous ethylened[intrilod(inethylenephosphonate]) 13861 Pentasodium cobaltous ethylened[intrilod(inethylenephosphonate]) 13861 Ethane, 1,1'-oxybis-, mono[tetrafluoroborate(1-)] 13862 Methane, oxybis-, compound with hydrogen tetrafluoroborate(1-) (1:1) 13862 Methane, oxybis-, compound with hydrogen tetrafluoroborate(1-) (1:1) 13863 Pentasodium cobaltous ethylened[intrilod(inethylenephosphonate]) 13864 Methane, oxybis-, compound with hydrogen tetrafluoroborate(1-) (1:1) 13865 Pentasodium cobaltous ethylened[intrilod(inethylenephosphonate]) 13866 Pentasodium cobaltous ethylened[intrilod(inethylenephosphonate]) 13867 Pentasodium cobaltous ethylened[intrilod(inethylenephosphonate]) 13868 Pentasodium cobaltous ethylened[intrilod(inethylenephosphonate]) 13868 Pentasodium cobaltous ethylened[intrilod(inethylenephosphonate]) 13869 Pentasodium cobaltous ethylened[intrilod(inethylenephosphonate]) 13861 Pentasodium cobaltous ethylened[intrilod(inethylenephosphonate]) 13862 Pentasodium cobaltous ethylened[intrilod(inethylenephosphonate]) 13862 Pentasodium cobaltous ethylened[intrilod(inethylenephosphonate]) 13863 Pentasodium cobaltous ethylened[intrilod(inethylenephosphonate]) 13864 Pentasodium cobaltous ethylened[intrilod(inethylenephosphonate]) 13865 Pentasodium cobaltous ethylened[intrilod(inethylenephosphonate]) 13866 Pentasodium cobaltous ethylened[intrilod(inethylenep	13856		67968-25-6	Intentional addition / 1,000ppm	chemical products
13858   Cobaltate(3-), [N.N-bis(phosphonomethyl)glycinato(5-)]-, triammonium, (T-4)-   67968-65-4   Intentional addition / 1,000ppm   chemical products   13859   Cobaltate(3-), [N.N-bis(phosphonomethyl)glycinato(5-)]-, trisodium,(T-4)-   67968-66-5   Intentional addition / 1,000ppm   chemical products   13860   Pentasodium cobaltous ethylened[intrilod(incethylenephosphonate)]   67968-67-9   Intentional addition / 100ppm   chemical products   13861   Ethane, 1,1"-oxybis-, mono[tetrafluoroborate(1-)]   67968-82-8   Intentional addition / 1%   chemical products   13862   Methane, oxybis-, compound with hydrogen tetrafluoroborate(1-) (1:1)   67968-83-9   Intentional addition / 1%   chemical products   13862   Cobaltate(3-), [N.N-bis(phosphonomethyl)glycinato(5-)]-, triammonium, (T-4)-   67968-66-5   Intentional addition / 100ppm   chemical products   13862   Cobaltate(3-), [N.N-bis(phosphonomethyl)glycinato(5-)]-, triammonium, (T-4)-   67968-66-5   Intentional addition / 100ppm   chemical products   13862   Cobaltate(3-), [N.N-bis(phosphonomethyl)glycinato(5-)]-, triammonium, (T-4)-   67968-66-5   Intentional addition / 100ppm   chemical products   13862   Cobaltate(3-), [N.N-bis(phosphonomethyl)glycinato(5-)]-, triammonium, (T-4)-   67968-66-5   Intentional addition / 100ppm   chemical products   13862   Cobaltate(3-), [N.N-bis(phosphonomethyl)glycinato(5-)]-, triammonium, (T-4)-   67968-68-5   Intentional addition / 100ppm   chemical products   Cobaltate(3-), [N.N-bis(phosphonomethyl)glycinato(5-)]-, triammonium, (T-4)-   67968-68-5   Intentional addition / 100ppm   chemical products   Cobaltate(3-), [N.N-bis(phosphonomethyl)glycinato(5-)]-, triammonium, (T-4)-   67968-68-5   Intentional addition / 100ppm   chemical products   Cobaltate(3-), [N.N-bis(phosphonomethyl)glycinato(5-), [N.N-bis(phosphonomethyl)glycinato(5-), [N.N-bis(phosphonomethyl)glycinato(5-)]-, triammonium, (T-4)-   Cobaltate(3-), [N.N-bis(phosphonomethyl)glycinato(5-), [N.N-bis(phosphonomethyl)glycinato(5-), [N.N-bis(phosphonomethyl)glycinato(	13857		67968-64-3	Intentional addition / 1,000ppm	chemical products
13859 Cobaltate(3-), [N.N-bis(phosphonomethy)/glycinato(5-)]-, trisodium,(T-4)-     6798-66-5     Intentional addition / 1,000ppm     chemical products       13800 Pentasodium cobaltous ethylened[intrilod/(inchtylenephosphonate])     67986-67-9     Intentional addition / 100ppm     chemical products       13801 [Ethane, 1,1"-oxybis-, mono[tetrafluoroborate(1-)]     67989-82-8     Intentional addition / 1%     chemical products       13802 [Methane, oxybis-, compound with hydrogen tetrafluoroborate(1-) (1:1)     67989-83-9     Intentional addition / 1%     chemical products	13858	Cobaltate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, triammonium, (T-4)-	67968-65-4	Intentional addition / 1,000ppm	chemical products
13861 [Ethane, 1,1'-oxybis-, mono[tetrafluoroborate(1-)]     67969-82-8     Intentional addition / 1%     chemical products       13862 [Methane, oxybis-, compound with hydrogen tetrafluoroborate(1-) (1:1)     67969-83-9     Intentional addition / 1%     chemical products	13859	Cobaltate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, trisodium,(T-4)-			
	13861	Ethane, 1,1'-oxybis-, mono[tetrafluoroborate(1-)]	67969-82-8	Intentional addition / 1%	chemical products
	13862	meuriarie, oxybis-, compound with hydrogen tetrafluoroborate(1-) (1:1)  Pentane, 3,3-bis(bromomethyl)-			

# #	dix table 1) MISUMI Specified Chemical Substances	-14-240		f revision 5/31/2022 Misumi Corporation
# 13864	Substance Name  Boric acid, isooctyl ester	CAS-No 67989-25-7	Misumi Standards (numbers as threshold) Intentional addition / 1%	Applicable Item chemical products
0000	Chromate(1-), bis[N-[3-[[8-(acetylamino)-2-hydroxy-1-naphthalenyl]azo]-2-hydroxy-5- nitrophenyl]acetamidato(2-)]-, hydrogen	67989-83-7	Contains (regardless of intentional or impurities)	chemical products
0000	Cuprate(2-), [[N,N'-1,2-ethanediy/lbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, diammonium, (OC-6-21)-	67989-88-2	Intentional addition / 1,000ppm	chemical products
3007	Cuprate(6-),[[[1,2-ethanediylbis[nitrilobis(methylene)]]tetrakis[phosphonato]](8-)N,N',O,O",O"",O"""]- ,pentapotassium hydrogen, (OC-6-21)-	67989-89-3	Intentional addition / 1,000ppm	chemical products
3869	Platinum(2+), bis(1,2-ethanediamine-N,N')-, (SP-4-1)-, bis[bis(cyano-C)aurate(1-)] Chromium(3+), tris(1,2-ethanediamine-N,N')-, (OC-6-11)-, tris[bis(cyano-C)aurate(1-)]	67989-90-6 67989-91-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
3870 3871	Cadmate(4-), [[[nitrilotris(methylene)]tris[phosphonato]](6-)-N,OP,OP',OP'']-, tetrapotassium, (T-4)- 2H-Pyrrolium, 1-ethyl-3,4-dihydro-5-methyl-, perchlorate	67989-93-9 67990-15-2	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
13872	1,5-Naphthalenedisulfonic acid, 3-[(2-hydroxy-1-naphthalenyl)azo]-, barium salt (1:1) 1,5-Naphthalenedisulfonic acid, 3-[(1-hydroxy-2-naphthalenyl)azo]-, barium salt (1:1)	67990-34-5 67990-36-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
13874	Bis(5-oxo-DL-prolinato-N1,02)copper Cobaltate(4-), [[[nitrilotris(methylene)]tris[phosphonato]](6-)-N,OP,OP',OP']-, tetrasodium, (T-4)-	67999-65-9 68000-01-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
13876	Alcohols, C10-16, ethoxylated  Boric acid (H3BO3), compound with 1-amino-2-propanol (1:1)	68002-97-1 68003-13-4	Intentional addition / 1% Intentional addition / 1%	chemical products
13878	Borate(1-), (butanoato-O)trifluoro-, hydrogen, (T-4)- Poly(oxy-1,2-ethanediyl), alpha(2,3,4,5-tetramethylnonyl)omegahydroxy-	68003-52-1 68015-67-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
13880	Poly(0x*-1,2*=drianediy), .aipna.~(z,3,4,3*-tetrametryinony)*-omega.*nyoroxy*- Manganate(2-), [lN,N*-1,2*=ethanediylbis[N*-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, dipotassium, (OC-6-21)-	68015-77-0	Contains (regardless of intentional or impurities)	chemical products
13881	Cuprate(4-), [5-[[4-[[4-[[2,4-dihydroxy-5-[[8-hydroxy-7-[(2-hydroxyphenyl)azo]-3,6-disulfo-1-	68015-79-2	Intentional addition / 1,000ppm	chemical products
	naphthaleny[]azo]pheny[]azo]pheny[]amino]-3-sulfopheny[]azo]-2-hydroxybenzoato(6-)]-, tetrasodium  Cobalt molybdenum nickel oxide (CoMo2NiO8)	68016-03-5	Contains (regardless of intentional or impurities)	chemical products
13884	Barium thiocyanate trihydrate Benzene, ethenyl-, polymer with C.I. Pigment Red 48:4	68016-36-4 68023-17-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
13886	Aluminum, dimuchlorochlorotris(dimethyl orthoborato-O")di- 1,2,3-Propanetricarboxylic acid, 2-hydroxy-, ammonium nickel(2+) salt (2:2:1)	68025-12-7 68025-13-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
13007	Cobaltate(6-), [[[1,2-ethanediylbis[nitrilobis(methylene)]]tetrakis[phosphonato]](8-)-N,N',OP,OP',OP'',OP'']-, pentaammonium hydrogen, (OC-6-21)-	68025-39-8	Intentional addition / 100ppm	chemical products
13888 13889	Nickelate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, triammonium, (T-4)- Nickelate(3-), [N,N-bis(phosphonomethyl)glycinato(5-)]-, trisodium,(T-4)-	68025-40-1 68025-41-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
13890	Copper, [4-[(5-chloro-2-hydroxyphenyl)azo]-1,3-benzenediolato(2-)]- 1,2-Ethanediamine, N-(2-aminoethyl)-, tris[tetrafluoroborate(1-)]	68025-42-3 68025-47-8	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
13892	Cobalt(3+), pentaammine(4-nitrobenzonitrile-N1)-, (OC-6-22)-, triperchlorate  Cuprate(2-), [29H,31H-phthalocyaninedisulfonato(4-)-N29,N30,N31,N32]-, (SP-4-1)-, dihydrogen, compound	68033-18-1	Intentional addition / 1,000ppm	chemical products
13893	with 2,2',2"-nitrilotris[ethanol] (1.2) Copper, [chloro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfonated	68035-71-2 68037-34-3	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
13895	Copper, [dichloro-29H,31H-phthalocyaninato(2-)-N29.N30.N31.N32]-, sulfonated Copper, [29H,31H-phthalocyaninato(2-)-N29.N30.N31.N32]-, sulfonated	68037-35-4 68037-36-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
13897	Castor oil, dehydrated, polymerized	68038-02-8	Contains (regardless of intentional or impurities)	chemical products
13899	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, ammonium manganese(2+)salt  Cuprate(2-), [7-amino-4-hydroxy-3-[12-hydroxy-4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-2-  papthalapasylichapst(A-1)-  Individuance and acid acid acid acid acid acid acid aci	68039-18-9 68039-60-1	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
13900	naphthalenesulfonato(4-)]-, dihydrogen  Cuprate(3-), [5-amino-4-hydroxy-3-[[2-hydroxy-4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-2,7-	68039-61-2	Intentional addition / 1,000ppm	chemical products
13901	naphthalenedisulfonato(5-)]-, trihydrogen  Chromate(3-), bis[6-[(5-chloro-2-hydroxy-4-nitrophenyl)azo]-5-hydroxy-1-naphthalenesulfonato(3-)]-,	68039-62-3	Contains (regardless of intentional or impurities)	chemical products
13902	trihydrogen Chromate(3-), [6-[(5-chloro-2-hydroxy-4-nitrophenyl)azo]-5-hydroxy-1-naphthalenesulfonato( 3-)][3-	68039-63-4	Contains (regardless of intentional or impurities)	chemical products
	hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)] -, trihydrogen  Cuprate(3-), [.mu[3-[[3,3'-dihydroxy-4'-[(1-hydroxy-4-sulfo-2-naphthalenyl)azo][1,1'-biphenyl]-4-yl]azo]-	68039-64-5	Intentional addition / 1,000ppm	chemical products
13904	4,5-dihydroxy-2,7-naphthalenedisulfonato(7-)]]di-, trisodium  Chromate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-	68039-65-6		chemical products
	hydroxybenzenesulfonamidato(2-)]-, lithium Azafenidin	68049-83-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
13906	Phenol, 4.4'=[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis-, polymer with (chloromethyl)oxirane Nickelate(4-), [[[nitrilotris(methylene)]tris[phosphonato]](6-)-N,OP,OP',OP'']-, tetrasodium, (T-4)-	68050-65-7 68052-00-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
13908	Phosphoric acid, calcium magnesium zinc salt  Benzenediazonium, 4-(diethylamino)-2,5-diethoxy-, tetrafluoroborate(1-)	68052-05-1 68052-06-2	Intentional addition / 25% Intentional addition / 1%	chemical products chemical products
13910	Benzenediazonium, 2,5-diethoxyr-4-(1-pyrrolidimyl)-, tetrafluoroborate(1-) 2-Propanol, 1,1'-oxybis-, ester with boric acid (H3BO3)	68052-11-9 68070-93-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
13912	Z Fripanio, 1,1 Oxyots , ester win rotic aud (1803) Boric acid (H3B03), compound with urea (1:1)  Manganese potassium oxide (Mn16K2031)	68072-56-0 68081-75-4	Intentional addition / 1%	chemical products chemical products
	1,2,4-Benzenetricarboxylic acid, compound with 2-phenyl-1H-imidazole-1-propanenitrile (1:1)	68083-35-2	Contains (regardless of intentional or impurities) Intentional addition	chemical products
13915	Methanaminium, N-[4-[[4-(dimethylamino)phenyl]phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, tetracosamuoxododecaoxo[.mu.12-[phosphato(3-)-0:0:0:0':0':0':0':0':0':0':0':0':0':0'':0'':]dodecamolybdate(3-)	68083-41-0	Contains (regardless of intentional or impurities)	chemical products
	(3:1)  Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-			
	ylidene]-N-ethyl-, tetracosamuoxododecaoxo[.mu.12-[phosphato(3-)- 0:0:0:0'.0':0':0'.0":0":0":0"":0"":0""]dodecamolybdate(3-) (3:1)	68083-42-1	Contains (regardless of intentional or impurities)	chemical products
13917	Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(methylamino)phenyl]methylene]- 2,5-cyclohexadien-1- ylidene]-N-methyl-, tetracosa-m-oxododecaoxo[m12-[phosphato(3-)-0:0:0:0':0':0':0':0':0':0':0':0':0':0':0	68083-43-2	Contains (regardless of intentional or impurities)	chemical products
13918	O":O":O":O":O"]]dodecamolybdate(3-) (3:1) Antimonate(1-), bis[2-hydroxypropanoato(2-)-O1,O2]-, sodium, (T-4)-	68083-87-4	Contains (regardless of intentional or impurities)	chemical products
	2,7-Naphthalenedisulfonic acid, 5-amino-4-hydroxy-3-[[4'-[(2-hydroxy-3,6-disulfo-1-naphthalenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-, tetrasodium salt	68084-09-3	Intentional addition	chemical products
13920	2,7-Naphthalenedisulfonic acid, 4-[[4-"((6-amino-1-hydroxy-3-sulfo-2-naphthalenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-3-hydroxy-, trisodium salt	68084-22-0	Intentional addition	chemical products
13921	1.3-Naphthalenedisulfonic acid, 4-amino-6-[[4'-[[1,8-dihydroxy-3,6-disulfo-2-naphthalenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-5-hydroxy-,tetrasodium salt	68084-23-1	Intentional addition	chemical products
	Neodecanoic acid, copper(2+) salt Cyhalothrin	68084-48-0 68085-85-8	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
13924	Sprazoia acid, 3-methyl-, cadmium salt  Benzoic acid, 3-methyl-, barium salt	68092-45-5 68092-47-7	Contains (regardless of intentional or impurities)	chemical products chemical products
13926	9,12-Octadecadienoic acid (Z,Z)-, iron(3+) salt	68109-59-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products  chemical products  chemical products
13928	Boric acid (H3BO3), compound with 1,2-ethanediamine (1:2) Stannane, dibutylbis[(1-oxodocosyl)oxy]-	68109-83-1 68109-85-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
13323	5,7,12,14-Tetraoxa-6,13-distannaoctadeca-2,9,16-trienedioic acid, 6,6,13,13-tetrabutyl-4,8,11,15-tetraoxo-, dicyclohexyl ester, (Z,Z,Z)-	68109-86-4	Contains (regardless of intentional or impurities)	chemical products
13930	5,7,12,14-Tetraoxa-6,13-distannaoctadeca-2,9,16-trienedioic acid, 6,6,13,13-tetrabutyl-4,8,11,15-tetraoxo-, bis(phenylmethyl) ester, (Z,Z,Z)-	68109-87-5	Contains (regardless of intentional or impurities)	chemical products
13931	3,8,10-Trioxa-9-stannatetradeca-5,12-dien-14-oic acid, 9,9-dioctyl-4,7,11-trioxo-, ethyl ester  Cuprate(3-), [_mu[4-hydroxy-7-[[[[5-hydroxy-6-[(2-hydroxyphenyl)azo]-7-sulfo-2-	68109-88-6	Contains (regardless of intentional or impurities)	chemical products
13932	naphthalenyl]amino]carbonyl]amino]-3-[(2-hydroxy-5-sulfophenyl)azo]-2-naphthalenesulfonato(7-)]]di-, trisodium	68110-18-9	Intentional addition / 1,000ppm	chemical products
13933 13934	Benzoic acid, 4-amino-, cobalt(2+) salt (2:1)  1,2-Benzenedicarboxylic acid, 4,4'-carbonylbis-, copper(2+) salt (1:2)	68123-03-5 68123-45-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
13935	The Designation of the Control of th	68130-18-7 68130-22-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
13937	Cobalt molybdenum hydroxide oxide phosphate  Cobalt molybdenum hydroxide oxide phosphate	68130-36-9 68130-37-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
13939	Vanadate (V4O112-), ammonium sodium (2:1:3)	68130-38-1	Intentional addition / 1%	chemical products
13941	Phosphoric acid, reaction products with borax Alcohols, C12-15, ethoxylated	68130-73-4 68131-39-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
13943	Alcohols, C11-15-secondary, ethoxylated Aromatic hydrocarbons, C6-10, acid-treated, neutralized	68131-40-8 68131-49-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
	Fatty acids, C12-18, barium salts Fatty acids, C10-18, cadmium salts	68131-57-7 68131-58-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
	Fatty acids, C12-18, cadmium salts Ashes, residues	68131-59-9 68131-74-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Gases, petroleum, C3-4 Polyphosphoric acids, compounds with ethoxylated coco alkylamines	68131-75-9 68132-19-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Toyprosprioric actions, compounds with actions/parameter coordinates and the compound of the control of the con	68132-23-0	Contains (regardless of intentional or importues)	chemical products
13951	Cuprate(o-), [2-[[[],3-[],4-[],6-[],4-[],4-cnioro-b-[],3-surropneny),amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny]amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny,amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny,amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny,amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny,amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny,amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny,amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny,amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny,amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny,amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny,amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny,amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny,amino]-2,5-disulfopheny,amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny,amino]-2,5-disulfopheny,amino]-2,5-disulfopheny,amino]-2,5-disulfopheny,amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny,amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny,amino]-2,5-disulfopheny,amino]-2,5-disulfopheny,amino]-2,5-disulfopheny,amino]-1,3,5-triazin-2-y),amino]-2,5-disulfopheny,amino]-1,3,5-triazin-2-y),amino]-1,3,5-triazin-2-	68132-91-2	Intentional addition / 1,000ppm	chemical products
13952	Chromate(5-), bis[5-[(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-	68132-92-3	Contains (regardless of intentional or impurities)	chemical products
13953	nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]-, tetrasodium hydrogen  Cobaltate(5-), bis[5-[(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-	68132-93-4	Intentional addition / 1,000ppm	chemical products
13954	nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]-, tetrasodium hydrogen  Borate(1-), diethyldiphenyl-, lithium, (T-4)-	68132-94-5	Intentional addition / 1%	chemical products
13055	Borate(1-), dimethyldiphenyl-, lithium, (T-4)- 5,7,12,14-Tetraoxa-6,13-distannaoctadeca-2,9,16-trienedioic acid, 6,6,13,13-tetraoctyl-4,8,11,15-tetraoxo-,	68132-95-6	Intentional addition / 1%	chemical products
	bis(phenylmethyl) ester. (Z,Z,Z)- Platinum, (2-aminoethanolato-N,O)-	68133-04-0 68133-59-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Cuprate(5-), [2-[[4-chloro-6-[(2-methyl-5-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-6-[[4-[(2,5-	68133-81-3	Intentional addition / 1,000ppm	chemical products
	disulfophenyl/azo]-Z-hydroxy-5-methylphenyl]azo]-5-hydroxy-1,/-naphthalenedisulfonato(/-)]-, pentasodium	68133-82-4		chemical products
13960	Chromate(2-), bis[2-[(6-amino-1-hydroxy-3-sulfo-2-naphthalenyl)azo]benzoato(3-)]-, dihydrogen Nickel, [(2-amino-2-oxoethoxy)acetato(2-)]-	68133-84-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
	Cobalt, [(2-amino-2-oxoethoxy)acetato(2-)]- Aurate(4-), pentakis(cyano-C)-, tetrasodium	68133-85-7 68133-86-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
	Aurate(4-), pentakis(cyano-C)-, tetrapotassium	68133-87-9	Contains (regardless of intentional or impurities)	chemical products

Substance Name  55 Platinate (Pt(OH)62-), (OC-6-11)-, dihydrogen, compound with 2-aminoethanol (1:2)	CAS-No 68133-90-4	Misumi Standards (numbers as threshold) Contains (regardless of intentional or impurities)	Applicable Item chemical products
86 Methanaminium, N,N,N-trimethyl-, (OC-6-11)-platinate (Pt(OH)62-) (2:1) 87 L-glycero-L-ido-Heptonic acid, cyclic 5,6-ester with boric acid (H3BO3), disodium salt	68133-91-5 68134-31-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
88 Formic acid, copper nickel salt  Guprate(3-), [mu-[3-[[4'-[(2,8-dihydroxy-6-sulfo-1-naphthalenyl)azo]-3,3'-dihydroxy[1,1'-biphenyl]-4-yl]azo]-	68134-59-8 68140-31-8	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
74.5-dihydroxy-2,7-naphthalenedisulfonato(7-)]]di-, trisodium Ouprate(3-), [mu[4-[[3.3-dihydroxy-4-[(1-hydroxy-4-sulfo-2-naphthalenyl)azo][1,1'-biphenyl]-4-yl]azo]-3-hydroxy-2,7-naphthalenedisulfonato(7-)]Jdi-, trisodium	68140-32-9	Intentional addition / 1,000ppm	chemical products
71 Borate(1-), tetrakis(4-fluorophenyl)-, lithium	68140-33-0	Intentional addition / 1%	chemical products
biphenyl]-4-yl]azo]-5-hydroxy-1,3-naphthalenedisulfonato(8-)]]di-, tetrasodium  Cuprate(4-), [.mu[4-amino-6-[[3,3'-dihydroxy-4'-[(2-hydroxy-3,6-disulfo-1-naphthalenyl)azo][1,1'-biphenyl]-	68140-34-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
4-yljazoj-5-hydroxy-1,3-naphthalenedisulfonato(8-)jjdi-, tetrasodium  Cuprate(4-), [mu[5-amino-3-[[3,3'-dihydroxy-4'-[(2-hydroxy-3,6-disulfo-1-naphthalenyl)azo][1,1'-biphenyl]-	68140-36-3	Intentional addition / 1,000ppm	chemical products
'i 4-y lazo]-4-hydroxy-2,7-naphthalenedisulfonato(8-)] di-, tetrasodium    Cuprate(3-), [.mu[4-[[3.3-dihydroxy-4-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyi]azo][1,1'-biphenyi]-4-y lazo]-3-hydroxy-2,7-naphthalenedisulfonato(7-)] di-, trisodium	68140-37-4	Intentional addition / 1,000ppm	chemical products
16   Phenol, 4-y years   5 - years   1 -	68141-09-3 68145-60-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
78 Tall oil, cobalt saft 79 Zirconium, oxo tall-oil fatty acid complexes	68152-91-0 68153-62-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
Ohromate(5-), bis[6-(acetylamino)-4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-2- naphthalenesulfonato(4-)]-, pentahydrogen	68155-48-6	Contains (regardless of intentional or impurities)	chemical products
Cuprate(2-), [29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-, dihydrogen, compound with 2- ethyl-N-(2-ethylhexyl)-1-hexanamine (1:2)	68155-92-0	Intentional addition / 1,000ppm	chemical products
32 Sulfuric acid, ammonium rhodium(3+) salt (2:1:1)           33 4-(Bromomethyl)phenyldihydroxyborane           34 Bis(cyclopentadienyl)hafnium(IV) dihydride	68156-19-4 68162-47-0 68183-87-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products chemical products
Comparison	68186-83-4 68186-85-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
77 Cobalt-aluminium blue spinel 88 C.I. Pigment Blue 72	68186-86-7 68186-87-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
39 C.I. Pigment Brown 33 90 C.I. Pigment Black 25	68186-88-9 68186-89-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
91 C.I. Pigment Brown 24 92 Spinels, chromium copper black	68186-90-3 68186-91-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
33 C.I. Pigment Yellow 163 44 C.I. Pigment Yellow 158	68186-92-5 68186-93-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
25 G.I. Pigment Black 26       36 G.I. Pigment Blue 71       37 Spinels, chromium iron manganese zinc brown	68186-94-7 68186-95-8 68186-96-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
97 Spinels, chromium ron manganese zinc brown 98 Spinels, chromium cobalt iron black 99 C.I. Pigment Red 231	68186-96-9 68186-97-0 68186-99-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
00 C.I. Pigment Black 24 01 C.I. Pigment Yellow 160	68187-00-8 68187-01-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
22 Spinels, cobalt tin grey 23 C.I. Pigment Brown 35	68187-05-3 68187-09-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
04 C.I. Pigment Brown 34 05 C.I. Pigment Blue 36	68187-10-0 68187-11-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
16 C.I. Pigment Red 233 77 Zircon, iron coral	68187-12-2 68187-13-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
38 C.I. Pigment Yellow 159	68187-15-5 68187-27-9 68187-38-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
C.I. Pigment Glue 73   12 C.I. Pigment Green 26   12 C.I. Pigment Green 26   13 C.I. Pigment Green 26   14 C.I. Pigment Green 26   15 C.I. Pigment Green 26   16 C.I. Pigment Green 26   17 C.I. Pigment Green 26   17 C.I. Pigment Green 26   18 C.I. Pigment Green 2	68187-40-6 68187-49-5	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
13 C.I. Pigment Black 29 14 C.I. Pigment Yellow 119	68187-50-8 68187-51-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
5 C.I. Pigment Red 236 6 C.I. Pigment Black 23	68187-53-1 68187-54-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
17   Coal, brown, reaction products with sodium dichromate, neutralized   18   Pitch, coal tar-petroleum	68187-56-4 68187-57-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
9  Nepheline syenite, manganese zirconium brown   20  Alkyl iodides, C4-20, gamma omega-perfluoro   17  Resin acids and Rosin acids, barium salts	68187-64-4 68188-12-5 68188-14-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
27 Nesm across and roosm across, contumn saits 28 Distillates, coal-petroleum, condensed-ring aromatic 29 Borate(2-), heptaoxotetra-, dihydrogen, compound with N-ethylethanamine (1:2)	68188-48-7 68189-02-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products  chemical products  chemical products
24 Borate(2-), heptaoxotetra-, dihydrogen, compound with NN-diethylethanamine (1:2) 25 Nickel, bis[(2-hydroxy-4-octylphenyl)phenylmethanonato-0,0]-	68189-03-7 68189-15-1	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
26 Antimonate(4-), (acetato-0)bis[1,2-ethanediolato(2-)-0,0']oxo-, zinc (1:2) 27 I-Naphthalenesulfonic acid, 2-[(1-hydroxy-2-naphthalenyl)azo]-, barium salt (2:1)	68189-16-2 68189-18-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
28 2-Naphthalenesulfonic acid, 1-[(2-hydroxy-1-naphthalenyl)azo]-, barium salt (2:1) 29 Cobalt, [29H,31H-phthalocyanine-C,C-disulfonyl dichloridato(2-)-N29,N30,N31,N32]-	68189-25-3 68189-40-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
30 Sulfurous acid, ammonium platinum(2+) salt (4:6:1) 31 Sulfurous acid, ammonium rhodium(3+) salt (3:3:1)	68191-11-7 68191-12-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
32 Bis(tert-butyloyolopentadienyl)dimethylhafnium(IV) 33 Silicio acid, barium magnesium salt 44 (Aluminum barium strontium oxide	68193-45-3 68201-15-0 68201-16-1	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
55 Barium, acetate tallow fatty acids complexes 56 C.I. Pigment Red 235	68201-19-4 68201-65-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
37 Copper, bis[[2-[3-xxo-3-(2-xxocyclopentyl)propyl]-1,4-phenylene bis(ethyl carbonato)](1-)]- 38 Chromate(5-), bis[4-hydroxy-6-[(2-hydroxy-5-methylphenyl)azo]-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-	68201-66-1 68201-73-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
2-naphthalenesulfonato(4-)]-, pentahydrogen  Chromate(5-), bis[6-(acetylamino)-4-hydroxy-3-[(2-hydroxy-3-nitro-5-sulfophenyl)azo]-2-	68201-73-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
naphthalenesulfonato(4-)]-, pentahydrogen  10 1,2,3-Propanetricarboxylic acid, 2-hydroxy-, ammonium iron(3+) manganese(2+) zinc salt	68201-80-9	Contains (regardless of intentional or impurities)	chemical products
41   Hexanoic acid, 2-ethyl-, iron(2+) iron(3+) salt  22   Hexanoic acid, 3,5,5-trimethyl-, iron(2+) iron(3+) salt  33   Acetic acid, mercapto-, 1,2-ethanediyl ester, polymer with dibutyloxostannane	68201-81-0 68201-82-1 68201-92-3	Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
Hydrazinium(1+), (OC-6-21)-[[N.N'-1,2-ethanedylbis[N-(carboxymethyl)glycinato]](4-)- N,N',O,ON,ON]cobaltate(2-) (21)	68201-98-9	Intentional addition / 1,000ppm	chemical products
45 (1-Oxoheptyl)ferrocene 46 (1-Oxooctyl)ferrocene	68209-43-8 68209-44-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
17 (1-Oxonony))ferrocene 18 (1-Oxodecy))ferrocene	68209-45-0 68209-66-5	Intentional addition / 1% Intentional addition / 1%	chemical products
19 (1-Oxohexyl)ferrocene 	68209-67-6 68213-72-9	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
51 Hexanoic acid, 3,5,5-trimethyl-, iron salt 52 Phosphonium, triphenyl(phenylmethyl)-, (T-4)-tetrachlorocadmate(2-)(2:1)	68213-78-5 68214-25-5	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
23 Chromate(1-), diaquabis[2-hydroxybenzoato(2-)-O1,O2]-, ammonium  64 Chromate(1-), diaquabis[2-hydroxybenzoato(2-)-O1,O2]-, sodium	68214-26-6 68214-27-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
55 Copper(4+), [[1,1',1'',1'''-[29H,31H-phthalocyaninetetrayltetrakis(methylene)]tetrakis[1,1-dimethylhydraziniumato]](2-)-N29,N30,N31,N32]-, tetrachloride	68214-29-9	Intentional addition / 1,000ppm	chemical products
Benzothiazolium, 3-ethyl-2-[[3-[3-[3-[3-(3-ethyl-5,6-dimethoxy-2(3H)-benzothiazolylidene)methyl]-5,5- 6 dimethyl-2-cyclohexen-1-ylidene]-1-propenyl]-5,5-dimethyl-2-cyclohexen-1-ylidene]methyl]-5,6-dimethoxy-,	68220-31-5	Intentional addition / 1,000ppm	chemical products
perchlorate 57 Borate(1-)-10B, tetrafluoro-, potassium 58 Boron, tris[3(or 4)-methylphenolato][tris[2-(dimethylamino)ethyl] orthoborate-N]-	68220-77-9 68224-81-7	Intentional addition / 1%	chemical products
88 Boron, tris[3]cor 4)-methylphenoiato[ <u>[tris[2]-dimethylamino]ethyl]</u> orthoborate-N]-  59 (Dhromate(1-), [2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)][2-hydroxy-5- [(1,1-dimethylethyl)benzoato(2-)-01,02]-, sodium	68224-81-7 68227-17-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
0 Cuprate(4-), [.mu[[6,6'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis[azo(4,5-dihydro-3-methyl-5-oxo-1H-pyrazole-4,1-diyl)]bis[1,3-naphthalenedisulfonato]](8-)]]di-, tetrahydrogen	68239-45-2	Intentional addition / 1,000ppm	chemical products
II   Tin, dibut/[N-(arboxymethyl)-N-(2-hydroxyethyl)glycinato(2-)]- 20   Cobaltate(1-), [N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)][3-	68239-46-3	Contains (regardless of intentional or impurities)	chemical products
[(4,5-dihydro-3-methyi-5-oxo-1-phenyi-1H-pyrazoi-4-yi)azoj-4-hydroxybenzenesulfonamidato(2-)j-, hydrogen	68239-47-4	Intentional addition / 1,000ppm	chemical products
33 Tin, bis(acetato-O)dibuty(1,4-diazabicyclo[2,2,2]octane-N1)-, monoformate 34 Silicate(2-), hexafluoro-, chromium(3+) (3:2)	68239-50-9 68239-51-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
S Chromate(1-), hydroxy[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, hydrogen Currente(4-) [20H 31H-phthalocyanine-2 0 16 24-tetrasulfonato(8-)-N90 N30 N31 N32]- tetrasodium (SP-4-)	68239-52-1	Contains (regardless of intentional or impurities)	chemical products
20	68239-53-2	Intentional addition / 1,000ppm	chemical products
hydroxyphenyl]azo]-8-hydroxy-1,3,6-naphthalenetrisulfonato(6-)]-, tetrasodium  [Bul(acetato-0)(1,4-diazabicyclo[2.2.2]octane-N1)cobalt	68239-54-3 68239-55-4	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
69 Cobalt, bis(acetato-O)(1,4-diazabicyclo[2,2,2]octane-N1)-, homopolymer 70 Dichloro(1,4-diazabicyclo[2,2,2]octane-N1)cobalt	68239-56-5 68239-57-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
71 Cobalt, dichloro(1,4-diazabicyclo[2.2.2]octane-N1)-, homopolymer	68239-58-7	Intentional addition / 1,000ppm	chemical products
72 Copper, [N.N'-bis[3-(dimethylamino)propyl]-29H,31H-phthalocyanine-C,C-disulfonamidato(2-)- N29.N30.N31.N32]-	68239-59-8	Intentional addition / 1,000ppm	chemical products

14075	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
	Benzenesulfonic acid, 4-chloro-, iron(3+) salt	68259-19-8	Intentional addition / 1%	chemical products
	Nonanoic acid, (butylstannylidyne)tris(thio-2,1-ethanediyl) ester  Hexanoic acid, 2-ethyl-, (dibutylstannylene)bis(thio-2,1-ethanediyl) ester	68298-36-2 68298-37-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	1,2-Propanediol, 3,3'-[(dibutylstannylene)bis(thio)]bis- 8-Oxa-3,5-dithia-4-stannadecan-1-ol, 4-[[2-(acetyloxy)ethyl]thio]-4-butyl-9-oxo-, acetate	68298-38-4 68298-39-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14080	Nonanoic acid, (dimethylstannylene)bis(thio-2,1-ethanediyl) ester	68298-40-8	Contains (regardless of intentional or impurities)	chemical products
14082	Hexadecanoic acid, (dibutylstannylene)bis(thio-2,1-ethanediyl) ester Hexanoic acid, 3,5,5-trimethyl-, (butylstannylidyne)tris(thio-2,1-ethanediyl) ester	68298-42-0 68298-43-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14083	Ethanol, 2,2'-iminobis-, monoester with boric acid (H3BO3) Stannane, dioctylbis[(1-oxoneodecyl)oxy]-	68298-96-4 68299-15-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
14085	2-Butenoic acid, 4,4'-[(dibutylstannylene)bis(oxy)]bis[4-oxo-, diisopentadecyl ester, (Z)-	68299-23-0	Contains (regardless of intentional or impurities)	chemical products
	2-Amino-7-methyl-5-oxo-5H-[1]benzopyrano[2,3-b]pyridine-3-carbonitrile Tail gas, petroleum, catalytic cracked distillate and catalytic cracked naphtha fractionation absorber	68302-13-6 68307-98-2	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
14088	Tail gas, petroleum, catalytic polymerization naphtha fractionation stabilizer Tail gas, petroleum, catalytic reformed naphtha fractionation stabilizer, hydrogen sulfide-free	68307-99-3 68308-00-9	Contains (regardless of intentional or impurities)	chemical products chemical products
14090	Tail gas, petroleum, cracked distillate hydrotreater stripper	68308-01-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
	Tail gas, petroleum, gas oil catalytic cracking absorber Tail gas, petroleum, gas recovery plant	68308-03-2 68308-04-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14093	Tail gas, petroleum, gas recovery plant deethanizer	68308-05-4	Contains (regardless of intentional or impurities)	chemical products
14095	Tail gas, petroleum, hydrodesulfurized distillate and hydrodesulfurized naphtha fractionator, acid-free Tail gas, petroleum, hydrodesulfurized vacuum gas oil stripper, hydrogen sulfide-free	68308-06-5 68308-07-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14096	Tail gas, petroleum, isomerized naphtha fractionation stabilizer Tail gas, petroleum, light straight-run naphtha stabilizer, hydrogen sulfide-free	68308-08-7 68308-09-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14098	Tail gas, petroleum, straight-run distillate hydrodesulfurizer, hydrogen sulfide-free	68308-10-1	Contains (regardless of intentional or impurities)	chemical products
14100	Tail gas, petroleum, propane-propylene alkylation feed prep deethanizer Tail gas, petroleum, vacuum gas oil hydrodesulfurizer, hydrogen sulfide-free	68308-11-2 68308-12-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Fatty acids, C6-19-branched, copper(2+) salts Fatty acids, C10-19-neo-, manganese salts	68308-19-0 68308-21-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
14103	Shale oils	68308-34-9	Contains (regardless of intentional or impurities)	chemical products
14104	Calcium(1+), fluoro-, tetrafluoroborate(1-)  Ethanaminium, N-[4-[[4-(diethylamino)phenyl]phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-,	68309-92-2 68309-94-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
	trioxobis[phosphato(3-)-O]molybdate(6-) (6:1) Zirconate(2-), bis[carbonato(2-)-O]dihydroxy-, diammonium, (T-4)-	68309-95-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	Nickel(2+), tris(4,7-diphenyl-1,10-phenanthroline-N1,N10)-, (OC-6-11)-, bis[tetrafluoroborate(1-)]	68309-97-7	Contains (regardless of intentional or impurities)	chemical products
14108	Cadmate(6-), [[[1,2-ethanediylbis[(nitrilokappa.N)bis(methylene)]]tetrakis[phosphonatokappa.0]](8-)]-, pentapotassium hydrogen, (OC-6-21)-	68309-98-8	Contains (regardless of intentional or impurities)	chemical products
	Xanthylium, 3,6-bis(ethylamino)-9-[2-(methoxycarbonyl)phenyl]-2,7-dimethyl-, molybdatephosphate  Neodecanoic acid, indium(3+) salt	68310-07-6 68310-35-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
14111	1-Propanaminium, 3-[[(heptadecafluorooctyl)sulfonyl]amino]-N,N,N-trimethyl-, iodide, ammonium salt	68310-75-8	Contains (regardless of intentional or impurities)	chemical products
	Formic acid, ammonium copper salt  Cuprate(1-), [C,C-dichloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, hydrogen	68310-83-8 68318-39-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	Copper, [N-[3-(dimethylamino)propyl]-29H,31H-phthalocyanine-C-sulfonamidato(2-)-N29,N30,N31,N32]-	68324-29-8	Intentional addition / 1,000ppm	chemical products
14115	Antimonic acid, ester with 1,2,3-propanetriol	68332-69-4	Contains (regardless of intentional or impurities)	chemical products
14117	Residues, petroleum, atmospheric Distillates, petroleum, hydrodesulfurized light catalytic cracked	68333-22-2 68333-25-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14118	Clarified oils, petroleum, hydrodesulfurized catalytic cracked Distillates, petroleum, hydrodesulfurized intermediate catalytic cracked	68333-26-6 68333-27-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Distillates, petroleum, hydrodesulfurized intermediate catalytic cracked  Distillates, petroleum, hydrodesulfurized heavy catalytic cracked	68333-28-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	Tung oil, polymer with boron trifluoride-phenol complex, formaldehyde, phenol, .betapinene and turpentine oil	68333-40-4	Contains (regardless of intentional or impurities)	chemical products
14122	Resin acids and Rosin acids, manganese salts, polymers with formaldehyde and soybean oil  Resin acids and Rosin acids, manganese salts, polymers with formaldehyde, phenol and soybean oil	68333-66-4 68333-67-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14124	Linseed oil, polymer with boron trifluoride-phenol complex, formaldehyde, phenol, .betapinene, tung oil and	68333-76-6	Contains (regardless of intentional or impurities)	chemical products
	turpentine oil Soybean oil, polymer with boron trifluoride-phenol complex, glycerol, phthalic anhydride, .betapinene and			
14125	turpentine oil Fuels, diesel	68333-77-7 68334-30-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	Resin acids and Rosin acids, nickel salts	68334-36-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
14128	Chromate(3-), bis[2-[3-[(2,3-dihydro-2-oxo-1H-indol-3-yl)azo]-4-hydroxybenzoyl]benzoato(3-)]-, trihydrogen	68334-57-6	Contains (regardless of intentional or impurities)	chemical products
14129	Benzothiazolium, 2-[4-(dimethylamino)phenyl]-3-methyl-, tetracosamuoxododecaoxo[.mu.12-[phosphato(3-)-0:0:0':0':0':0':0':0'':0'':0'':0'':0'']dodecamolybdate(3-) (3:1)	68334-63-4	Contains (regardless of intentional or impurities)	chemical products
	Ethanaminium, N-[4-[[4-(diethylamino)phenyl]phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-,			
14130	tetracosamuoxododecaoxo[.mu.12-[phosphato(3-)-0:0:0:0':0':0':0':0':0'':0'':0''':0''	68334-64-5	Contains (regardless of intentional or impurities)	chemical products
14131	3H-Indolium, 2-[3-(1,3-dihydro-1,3,3-trimethyl-2H-indol-2-ylidene)-1-propenyl[]-1,3,3-trimethyl-, [orthosilicato(4-)]triheptacontaoxotetracosamolybdate(6-) (6:1)	68334-65-6	Contains (regardless of intentional or impurities)	chemical products
	Cyfluthrin	68359-37-5	Contains (regardless of intentional or impurities)	chemical products
	Benzenesulfonic acid, 3-chloro-6-[(2-hydroxy-1-naphthalenyl)azo]-2-methyl-, barium salt (2:1)  Benzenesulfonic acid, 3,6-dichloro-2-[(2-hydroxy-1-naphthalenyl)azo]-4-methyl-, barium salt (2:1)	68368-34-3 68368-35-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14135	Benzenesulfonic acid, 3,5-dichloro-2-[(2-hydroxy-1-naphthalenyl)azo]-4-methyl-, barium salt (2:1)  Chromate(2-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-	68368-36-5	Contains (regardless of intentional or impurities)	chemical products
14136	[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-5-nitrobenzenesulfonato(3-)]-,	68368-55-8	Contains (regardless of intentional or impurities)	chemical products
	disodium  Chromate(2-), [2,4-dihydro-4-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-			
14137	onato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-5-			
14130	nitrohenzenesulfonato(3-)1- disodium	68368-56-9	Contains (regardless of intentional or impurities)	chemical products
	nitrobenzenesulfonato(3-)]-, disodium Alkyl iodides, C10-12, gammaomegaperfluoro	68390-33-0	Contains (regardless of intentional or impurities)	chemical products
14139				
14139 14140 14141	Alkyl iodides, C10-12, .gammaomegaperfluoro Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides Quaternary ammonium compounds, di-C6-12-alkyldimethyl, chlorides Pyridine, alkyl derivatives	68390-33-0 68391-01-5 68391-06-0 68391-11-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
14139 14140 14141 14142 14143	Alkyl iodides, C10-12, gammaomegaperfluoro Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides Quaternary ammonium compounds, di-C6-12-alkyldimethyl, chlorides Pyridine, alkyl derivatives 2-Naphthalenaminium, 7-hydroxy-8-[(2-methoxyphenyl)azo]-N,NN-trimethyl-, chloride 1,2.3-Propanetriol, 1-(dihydrogen phosphate), nickel(2+) salt (1:1)	68390-33-0 68391-01-5 68391-06-0 68391-11-7 68391-30-0 68391-37-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 100ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
14139 14140 14141 14142 14143 14144	Alkyl iodides, C10-12, gammaomegaperfluoro Quaternary ammonium compounds, Benzvl-C12-18-alkyldimethyl, chlorides Quaternary ammonium compounds, di-C6-12-alkyldimethyl, chlorides Pyridine, alkyl derivatives -Naphthalenaminum, 7-hydroxy-8-[(2-methoxyphenyl)azo]-N,NN-trimethyl-, chloride 1.2.3-Propanetriol, 1-(dihydrogen phosphate), nickel(2+) salt (1:1) Propanentriol, 3-[(2-destyloy)ethyl[4-(4-dirrophenylazo)phenyl]amino]-	68390-33-0 68391-01-5 68391-06-0 68391-11-7 68391-30-0 68391-37-7 68391-42-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 100ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products
14139 14140 14141 14142 14143 14144 14145	Alkyl iodides, C10-12, gammaomegaperfluoro  Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, chlorides  Quaternary ammonium compounds, di-C6-12-alkyldimethyl, chlorides  Pyridine, alkyl derivatives  2-Naphthalenaminium, 7-hydroxy-8-[(2-methoxyphenyl)azo]-N,NN-trimethyl-, chloride  1.3.3-Propanetriol, 1-(dihydrogen phosphate), nickel(2+) salt (1:1)  Propanetriic, 3-[[2-(acetyloy-kthyl](4-(3-introphenylazo)-phenyl]amino]-  Cuprate(1-), [N-[2-[bis(carboxymethyl)amino]ethyl]-N-(2-hydroxymethyl)glycinato(3-)]-, sodium	68390-33-0 68391-01-5 68391-06-0 68391-11-7 68391-30-0 68391-37-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 100ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
14139 14140 14141 14142 14143 14144 14145 14146 14147	Alkyl iodides. C10-12. gammaomegaperfluoro Quaternary ammonium compounds, derozi-12-18-alkyldimethyl, chlorides Quaternary ammonium compounds, di-C6-12-alkyldimethyl, chlorides Pyridine, alkyl derivatives 2-Naphthalenaminium, 7-hydroxy-8-[(2-methoxyphenyl)azo]-N.NN-trimethyl-, chloride 1.2.3-Propanetriol, 1-(dihydrogen phosphate), nickel(2+) salt (1:1) Propanetriol, 1-(alkydrogen phosphate), nickel(2+) salt (1:1) Propanetriol, 1-(alkydrogen phosphate), nickel(2+) salt (1:1) Propanetriol, 1-(2-Ebic(achyoxynethyl)amino]-Euprate(1-), In-[2-Ebic(achyoxynethyl)amino]-Euprate(1-), In-[2-Ebic(achyoxynethyl)amino]-Etyl)-N-(2-hydroxymethyl)glycinato(3-)]-, sodium Hexanoic acid, dimethyl-, manganese(2+) salt Cuprate(4-), [2-[[[[3-[4]-chloro-6-(1-methylethoxy)-1.3.5-triazin-2-y]]amino]-2-hydroxy-5- sulfophenylazo(2)-chloro-5-sulfophenyl)methyl[azo]-5-sulfophenozaot(6-)]-, tetrasodium, (SP-4-3)-	68390-33-0 68391-01-5 68391-06-0 68391-30-0 68391-30-0 68391-37-7 68391-32-4 68391-62-8 68398-21-0 68398-35-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 100ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
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## CAS-No Misumi Standards (numl 1-1(3-chloro-2-hydroxy-4-mitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-   68411-09-6 Intentional addition / 1,000ppm   Intentional addition / 1,000ppm   Intentional addition / 1,000ppm   Intentional addition / 1%   Intentional addition / 100ppm   Intentional addition / 1%   Intentional addit	chemical products  chemical products
Table   Calcium hydroxide (Ca(OH)2), reaction products with iron oxide (Fe2O3), magnesium hydroxide and silica   Sal11-12-1   Intentional addition / 1%	chemical products
14180   Calcium hydroxide (Ca(OH)2), reaction products with iron oxide (Fe2O3) and magnesium hydroxide   68411-13-2   Intentional addition / 1%     14181   Calcium hydroxide (Ca(OH)2), reaction products with magnesium hydroxide and silicia caid (H4SiO4) zirconium   68411-14-3   Contains (regardless of intentional or impuri     14182   L2-Propanediol, reaction products with boron sodium oxide (B8NaO8)   68411-22-2   Intentional addition / 1%     14183   Phosphoric acid, reaction products with boron sodium oxide (B4NaO3)   68411-22-3   Intentional addition / 1%     14184   L2-Propanediol, reaction products with boron sodium oxide (B4NaO27)   68411-23-4   Intentional addition / 1%     14185   Benzenesuffonia caid, C10-13-alkyl derivatives, sodium salts   68411-30-3   Intentional addition / 100ppm     14186   Nickel, [29H;31H-phthalocyaninato(2-)-N29,N3O,N31,N32]-, sulfo [[4-[[2- 68412-8-0   Contains (regardless of intentional or impuri     14187   Nickel, [29H;31H-phthalocyaninato(2-)-N29,N3O,N31,N32]-, [(3-aminophenyl)amino]sulfonyl sulfo derivatives   68412-19-1   Contains (regardless of intentional or impuri     14189   Nickel, [29H;31H-phthalocyaninato(2-)-N29,N3O,N31,N32]-, [(3-aminophenyl)amino]sulfonyl sulfo derivatives   68412-20-4   Contains (regardless of intentional or impuri     14189   Nickel, [29H;31H-phthalocyaninato(2-)-N29,N3O,N31,N32]-, [(3-aminophenyl)amino]sulfonyl sulfo derivatives   68412-20-4   Contains (regardless of intentional or impuri     14191   Nickel, [29H;31H-phthalocyaninato(2-)-N29,N3O,N31,N32]-, [(3-aminophenyl)amino]sulfonyl sulfo derivatives   68412-20-4   Contains (regardless of intentional or impuri     14193   Nickel, [29H;31H-phthalocyaninato(2-)-N29,N3O,N31,N32]-, [(3-aminophenyl)amino]sulfonyl sulfo derivatives   68412-20-4   Contains (regardless of intentional or impuri     14193   Nickel, [29H;31H-phthalocyaninato(2-)-N29,N3O,N31,N32]-, [(3-aminophenyl)amino]sulfonyl sulfo derivatives   68412-30-4   Contains (regardless of intentional or impuri     14193   Nickel, [29	chemical products  chemical products
Intertional addition / 1%   Intertional addition / 100ppm   Intertional addition / 1	chemical products
14183   Phosphoric acid, reaction products with aluminum hydroxide and boric acid (H3B03)   68411-22-3   Intentional addition / 1%	chemical products cities) chemical products cities) chemical products
Intentional addition / 100ppm   Intentional addition / 100pp	chemical products
14188   Antimony, citric acid complexes   68411-49-4   Contains (regardless of intentional or impuri (sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivatives   68412-18-0   Contains (regardless of intentional or impuri (sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivatives   68412-18-0   Contains (regardless of intentional or impuri (sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl sulfo derivatives   68412-19-1   Contains (regardless of intentional or impuri 14188   Nickel, [29H.31H-phthalocyaninato(2-)-N29N30,N31,N32]-, [(3-aminophenyl)amino]sulfonyl sulfo derivatives   68412-20-4   Contains (regardless of intentional or impuri 14198   Nickel, dextrin complexes   68412-20-4   Contains (regardless of intentional or impuri 14190   Molydearum, bis(blutylcarbamodithioato)di-mu-coxodioxodi-, sulfurized   68412-26-2   Intentional addition / 1%   Intentional addition / 1%   Intentional addition / 1%   Contains (regardless of intentional or impuri 14192   Clayment Yellow 164   68412-38-2   Contains (regardless of intentional or impuri 14193   2-Propanone, reaction products with diphenylamine   68412-38-4   Contains (regardless of intentional or impuri 14193   2-Propanone, reaction products with diphenylamine   68412-38-6   Intentional addition / 100ppm   dibutyloxistannane   68412-33-3   Intentional addition / 100ppm   dibutyloxistannane   68412-33-3   Intentional addition / 100ppm   14195   Poly(oxy-1,2-ethanediyl), alpha-(nonylphenyl)-omega-hydroxy-, branched, phosphates   68412-3-3   Intentional addition / 100ppm   14195   Clayment Bule 74   68412-3-3   Contains (regardless of intentional or impuri 14195   Poly(oxy-1,2-ethanediyl), alpha-(nonylphenyl)-omega-hydroxy-, branched, phosphates   68413-60-5   Intentional addition / 100ppm   14195   Contains (regardless of intentional or impuri 14195   Poly(oxy-1,2-ethanediyl), alpha-(nonylphenyl)-omega-hydroxy-, branched, phosphates   68413-60-5   Intentional addition / 1,000ppm   14195   Contains (regardless of intentional or impuri 14195   Poly(oxy-1,2-ethanediyl)	tities) chemical products  (tities) chemical products  (tities) chemical products  (tities) chemical products  (chemical products
Contains (regardless of intentional or impuri	rities) chemical products rities) chemical products chemical products chemical products rities) chemical products rities) chemical products
14188   Nickel, dextrin complexes   88412-20-4   Contains (regardless of intentional or impurint   14190   Molybdenum, bis(dibutylcarbamodithiosto)dimu,—oxodioxodimu,—suffurized   88412-26-0   Intentional addition / 1%   18419   Silico acid (H48)O4), tetrapropyl ester, hydrolyzed, reaction products with dibutylbis[(1-10x0000000000000000000000000000000000	chemical products
1419   Molybdenum, bis(dibutyloarbamodithioato)ali-mu_oxodioxodi-, sulfurized   68412-28-0   Intentional addition / 1%   1419   Sulfu-caid (Hast)odo, letrapropyl ester, hydrolyzed, reaction products with dibutylbis[(1-	chemical products
14192   Cl.   Pigment Yellow 184   Sat12-38-4   Contains (regardless of intentional or impuri 14193   2-Propanone, reaction products with diphenylamine   68412-38-6   Intentional addition / 100ppm   14194   Propanois acid, 3,3"-([dibutylstarnylene)bis(thio]bis", discoctyl ester, reaction products with   68412-50-0   Contains (regardless of intentional or impuri 14195   Polycox-12-ethanediy), alpha. (nonylphenyl)—omega—hydroxy—, branched, phosphates   68412-53-3   Intentional addition / 100ppm   14196   Cl.   Pigment Bible 74   68412-74-8   Intentional addition / 100ppm   14197   Cl.   Pigment Red 232   68412-79-3   Contains (regardless of intentional or impuri 14198   Polycox-12-ethanediy), alpha. (nonylphenyl)—omega—hydroxy—, branched, phosphates   68412-74-8   Intentional addition / 100ppm   14199   Cl.   Pigment Red 232   68412-79-3   Contains (regardless of intentional or impuri 14198   Cl.   Pigment Red 232   Contains (regardless of intentional or impuri 14198   Pigment Bible (Pigment Bibl	chemical products
14193   2-Propanone, reaction products with diphenylamine   14194   Propanoic acid. 3.3" [diptrylstarnylene]bis(thio]bis", discostyl ester, reaction products with   68412-50-0   Contains (regardless of intentional or impuri dibutyloxostannane   14195   Polykoxy-1_2-ethanediy), alpha. (nonylphenyl)—omega—hydroxy-, branched, phosphates   68412-53-3   Intentional addition / 100ppm   14196   Cl. Pigment Bilue 74   68412-74-8   Intentional addition / 100ppm   14197   Cl. Pigment Red 232   68412-79-3   Contains (regardless of intentional or impuri 14198   Cl. Pigment Bilus 74   Contains (regardless of intentional or impuri 14198   Cl. Pigment Bilus 74   Contains (regardless of intentional or impuri 14198   Cl. Pigment Bilus 74   Contains (regardless of intentional or impuri 14198   Cl. Pigment Bilus 74   Contains (regardless of intentional or impuri 14198   Cl. Pigment Bilus 74   Contains (regardless of intentional or impuri 14198   Cl. Pigment Bilus 74   Contains (regardless of intentional or impuri 14198   Contains (regardless of intentional or impuri 14198   Cl. Pigment Bilus 74   Contains (regardless of intentional or impuri 14198   Contains (regardless of intentional or impuri 14198   Cl. Pigment Bilus 74   Contains (regardless of intentional or impuri 14198   Cl. Pigment Bilus 74   Contains (regardless of intentional or impuri 14198   Cl. Pigment Bilus 74   Contains (regardless of intentional or impuri 14198   Cl. Pigment Bilus 74   Contains (regardless of intentional or impuri 14198   Cl. Pigment Bilus 74   Contains (regardless of intentional or impuri 14198   Cl. Pigment Bilus 74   Contains (regardless of intentional or impuri 14198   Cl. Pigment Bilus 74   Contains (regardless of intentional or impuri 14198   Cl. Pigment Bilus 74   Contains (regardless of intentional or impuri 14198   Cl. Pigment Pigme	chemical products
14195   Poly(oxy=1,2=ethanediy(), alpha_(nonylpheny())-omega_hydroxy-, branched, phosphates   68412-53-3   Intentional addition / 100ppm     14195   C.J. Pigment Blue 74   68412-74-8   Intentional addition / 100ppm     14191   C.J. Pigment Red 232   68412-79-3   Contains (regardless of intentional or impuri     14198   Sulfrous axid, platinum(2+) sodium salt (4:1:6)   68413-70-0   Contains (regardless of intentional or impuri     14198   Sulfrous axid, platinum(2+) sodium salt (4:1:6)   68413-70-0   Contains (regardless of intentional or impuri     14198   Ferrate(2-), [IN,N'-1,2=ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']hydroxy-, diammonium,     14198   Ferrate(2-), [IN,	chemical products chemical products ities) chemical products chemical products chemical products chemical products chemical products
14196   C.1. Pigment Blue 74	chemical products (tites) chemical products (tites) chemical products chemical products chemical products chemical products
14198   Suffurous acid, platinum(2+) sodium salt (4.1:6)   68413-57-0   Contains (regardless of intentional or impuri   14199   Ferrate(2-), [[N,N'-1,2-ethanediy bis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',O,N,O,N']hydroxy-, diammonium,   68413-60-5   Intentional addition / 1%   (PB-7-11'-12133)-   Cobaltate(1-), [3-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y/]azo]-4-hydroxy-N-   14200   methylbenzenesulforamidato(2-)][N-17-yhdroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1   68413-61-6   Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
Cobattate(1-), [3-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y/[azo]-4-hydroxy-N-methylbenzenesulfonamidato(2-)][N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-maphthalenyl]acetamidato(2-)-1, hydrogen   Intentional addition / 1,000ppm	chemical products
14200   methylbenzenesulfonamidato(2-)][N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-   68413-61-6   Intentional addition / 1,000ppm   naphthalenyl]acetamidato(2-)]-, hydrogen	
naphthalenyl]acetamidato(2-)]-, hydrogen	
14202 Boric acid, compound with 2,2',2''-nitrilotris[ethanol] 68413-80-9 Intentional addition / 1%	chemical products
Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1- 14203 ylidene]-N-ethyl-, [mu.12-[orthosilicato(4-)-0.0:0:0:0:0:0:0:0:0:0:0:0:0:0:0:0:0:0:0	rities) chemical products
oxododecaoxododecamolybdate(4-) (4:1)  14204 Benzoselenazolium, 2-[2-chienyletheryl]-3-ethyl-5-methoxy-, chloride  68413-87-6 Contains (regardless of intentional or impuri 14205 [2-22-[1(1-dicobut-2-ene-14-div)bis(oxy)]bis[2-octyl-1,32-dioxastanneoin-4,7-dione]  88420-14-4 Contains (regardless of intentional or impuri 14205 [2-22-[1(1-dicobut-2-ene-14-div)bis(oxy)]bis[2-octyl-1,32-dioxastanneoin-4,7-dione]	
14206 Butyl (Z.Z.Z)-6-[(4-butoxy-1,4-dioxobut-2-enyl)oxy]oct-6-yl-4,8,11-trioxo-5,7,12-trioxa-6-stannahexadeca-	
2,9-diennate   14207   2-Naphthalenesulfonic acid, 5-[(dimethylphenyl)azo]-6-hydroxy-, barium salt (2:1)   68422-67-3   Contains (regardless of intentional or impuri	rities) chemical products
14208 Fatty acids, C9-15-neo-, manganese salts  14209 Quaternary ammonium compounds, benzyl-C8-16-alkyldimethyl, chlorides  68424-84-0  Intentional addition / 1,000ppm	chemical products
14210 Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides     68424-85-1     Intentional addition / 100ppm       14211 Quaternary ammonium compounds, di-C8-10-alkyldimethyl, chlorides     68424-95-3     Intentional addition / 1,000ppm	chemical products chemical products
14212 Distillates, petroleum, naphtha-raffinate pyrolyzate-derived, gasoline-blending 68425-29-6 Contains (regardless of intentional or impuri 14213 Gasoline, natural gas, natural 68425-31-0 Intentional addition / 1,000ppm	rities) chemical products chemical products
14214   Petrolatum, petroleum, oxidized, barium salt   68425-33-2   Intentional addition / 1,000ppm   14215   Raffinates, petroleum, reformer, Lurgi unit-separated   68425-35-4   Contains (regardless of intentional or impurity)	chemical products
14216   Boric acid, compound with 27 - minobis[ethanol]   68425-66-1   Intentional addition / 1%   14217   Boric acid, compound with 27 - minobis[ethanol]   68425-67-2   Intentional addition / 1%	chemical products chemical products
14218   Sorte acid, compound with Z=aminoetriantol   Sorte acid,	chemical products
14219 Cuprate(4-). [4-amino-5-hydroxy-6-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-3-[[4-[[2-88495-86-5]] Intentional addition / 1,000ppm	chemical products
(Suncoxy,eury)sunory)penery)aco; z.rrapprotaerheusunoraco; z.rrapprota	rities) chemical products
14221   D-Mannitol, ester with boric acid (H3BO3)   Intentional addition / 1%	chemical products chemical products
sulfophenyl)butyl]amino]sulfonyl sulfo derivatives, sodium salts  14223   Alcohols, C12–14, ethoxylated 68439–50–9   Intentional addition / 1%	chemical products
14224 Carnauba wax, reaction products with borax, morpholine and oleic acid  Fatty acids, tall-oil, polymers with boron trifluoride-phenol complex, p-tert-butylphenol, ethylene glycol,	chemical products
14225 formaldehyde, linseed oil, pentaerythritol, phenol, phthalic anhydride, betapinene, rosin, tung oil and turpentine oil 68441-04-3 Contains (regardless of intentional or impuri	rities) chemical products
14226 Spinels, aluminum zinc zirconium 68441-06-5 Contains (regardless of intentional or impuri	
14227 and trichloromethylstannane 08441-20-3 Contains (regardless of intentional or impure	rities) chemical products
14228 Benzenediazonium, 4-(phenylamino)-, sulfate (1:1), polymer with formaldehyde, cadmium chloride complexes 68441-39-4 Contains (regardless of intentional or impuri	rities) chemical products
formaldehyde 68441–43-U Intentional addition / 1,000ppm	chemical products
Boric acid (H3B306), trimethyl ester, reaction products with bisphenol A-epichlorohydrin polymer diglycidyl 68441–45–2 Intentional addition / 1%	chemical products
14231   1,3-Butadiene, homopolymer, brominated   14232   Cuprate(3-), [.mu[7]-[3,3]-(ydrdoxy-[-naphthaleny)]azo][1,1'-biphenyl]-4-y(]azo]-8-hydroxy-	chemical products  chemical products
1.3.9—naphthalenetrisulfonatio(7-)]jidn-, lithium trethanolamine salts 1.3.9—naphthalenetrisulfonatio(7-)_jidn-, lithium trethanolamine salts 1.3.9—naphthalenetrisulfonatio(7-)_perseptiethyl ester, reaction products with dichlorodimethylstannane, sodium 88440-12-8 Contains (senardless of intentional or impuris	<u>'</u>
sulfide(Na2S) and trichloromethylstannane  14234 2-Propenoia acid, 2-methyl-, polymer with etherylbenzene, ethyl 2-propenoate and 2-propenamide, reaction  68442-47-7 Intentional addition / 1%	chemical products
products with formaldehyde, butylated   products with formaldehyde, butylated     14235   Auminate(1-), terhachloro-, copper(1+), benzene complexes     68442-63-7   Intentional addition / 1,000ppm	chemical products
14236 Aluminate(1-), tetrachloro-, copper(1+), toluene complexes     68442-64-8     Intentional addition / 1,000ppm       14237 Barium, carbonate 4-nonylphenol complexes     68442-67-1     Intentional addition / 1,000ppm	chemical products chemical products
14238 Benzenesulfonic acid, dodecyl-, reaction products with ethanolamine 68442-72-8 Intentional addition / 1% 14239 Boric acid (H3BO3), reaction products with aniline and 2-chloro-1,4-dihydroxy-9,10-anthracenedione 68442-74-0 Intentional addition / 1%	chemical products chemical products
14240 Carbonic acid disodium salt, reaction products with aluminum sulfate (2:3), barium chloride, disodium carbonate and disodium yydrogen phosphate  Contains (regardless of intentional or impuri	
14241 Copper phthalocyanine, chlorosulfonated 14242 Hydrofluoric acid, reaction products with alumina and cobalt chloride (CoCl2) 68442-96-6 Contains (regardless of intentional or impuri	chemical products rities) chemical products
14243 Manganese boron neodecanoate 68442-99-9 Contains (regardless of intentional or impuri	rities) chemical products
14244 Manganese, 2-ethylhexanoate 3,5,5-trimethylhexanoate complexes 68443-00-5 Contains (regardless of intentional or impuri 14245 Amines, C18-22-tert-alkyl, compounds with tungstic acid (H2WO4) 68443-09-4 Intentional addition / 1%	chemical products
14246 Molybdate (MoO42-), (T-4)-, dihydrogen, compound with 2-aminoethanol (1:1) 68443-30-1 Contains (regardless of intentional or impuri 14247 Phenol, 4-(1-methyl-1-phenylethyl)-, triester with boric acid (H3BO3) 68443-37-8 Intentional addition / 1%	rities) chemical products chemical products
Benzothiazolium, 2-[3-(3-ethyl-5-methoxy-2(3H)-benzoselenazolylidene)-2-(2-thienyl)-1-propenyl]-3-(2-hydroxyethyl)-6-methoxy-5-methyl-, bromide  Contains (regardless of intentional or impuri	rities) chemical products
Ethanaminium, N-[4-[(4-(diethylamino)phenyl]phenylmethylene]-2.5-cyclohexadien-1-ylidene]-N-ethyl-, 14249 [tetracosamuoxododecaoxo[.mu.12-[phosphato(3-)-O:O:O:O:O:O:O:O:O:O:O:O:O:O:O:O:O:O:O	chemical products
(3:1) Bit 2-11-(2-chlorophanul)-4.5-dibudro-2-mathul-5-ove-1H-purazol-d-uufavohbanzana-1-	ition)
14;20 sulphonamidato(2-)]chromate(1-)  Obati(52) tripling international or impuri  Obati(52) tripling international or impuri  Obati(52) tripling international or impuri	
14251 Cobalt, Forther needecanoate complexes  14251 Cobalt, Forther needecanoate complexes  Contains (regardless of intentional or impuring the complexes)  68449-39-8 Contains (regardless of intentional or impuring the contains (regardless or intentional or intentional or intentional or intentional or intentional or intentional	rities) chemical products chemical products
14253   Oubsit, borner reduce complexes   00477 13 0   Intentional addition / 1,000pm   14254   Zirconium, acetate carbonate dimethylhexanoate oxo complexes   68457-89-6   Contains (regardless of intentional or impuri	chemical products
14259 Zirconium, acetate carbonate dimetryinexanoate oxo complexes 08437-99-0 Contains (regardless or intentional or impuri 14255 Zirconium, carbonate dipropylene glycol 2-ethylhexanoate isobutyl alcohol oxo propionate cobalt complexes 68457-90-9 Contains (regardless of intentional or impuri	
14256 Gelatins, polymers with chromium potassium sulfate (1:1:2) 68458-80-0 Intentional addition / 1,000ppm	chemical products
5.7.12,14-Tetraoxa-6,13-distannaoctadeca-2,9,16-trienedioic acid, 6,6,13,13-tetrabutyl-4,8,11,15-tetraoxo-, dicyclohexyl ester, (?,?,2)-	rities) chemical products
5.7.12,14-Tetraoxa-6,13-distannaoctadeca-2,9,16-trienedioic acid, 6.6,13,13-tetrabutyl-4,8,11,15-tetraoxo-, bis(phenylmethyl) ester, (?,?,2)-  Contains (regardless of intentional or impuri	
14259 Cobalt, bis(D-glycero-D-ido-heptonato)-         68475-45-6         Intentional addition / 1,000ppm           14260 Copper, bis(D-glycero-D-ido-heptonato)-         68475-46-7         Intentional addition / 1,000ppm	chemical products chemical products
14261   Manganese, bis(D-glycero-D-ido-heptonato)- 88475-47-8   Contains (regardless of intentional or impuri 14262   Ornomium hydroxide coxide silicate   88475-49-0   Intentional addition / 1,000pm	rities) chemical products chemical products
14263 Alkanes, C1-2     68475-57-0     Contains (regardless of intentional or impuring larger of intentional or impuring larger or intentional	rities) chemical products
14265 [Alkanes, C3-4]  14266 [Alkanes, C4-5]	rities) chemical products
14267 Aromatic hydrocarbons, C6-8, naphtha-raffinate pyrolyzate-derived 68475-70-7 Contains (regardless of intentional or impuri	rities) chemical products
14269 Distillates, petroleum, light steam-cracked naphtha 68475-80-9 Contains (regardless of intentional or impuri	rities) chemical products
14270 Fatty acids, tall-oil, reaction products with borax and 2-(dimethylamino)ethanol 68476-15-3 Intentional addition / 1% 14271 Feldspar 68476-25-5 Intentional addition	chemical products chemical products
14272     Fuel gases     68476-26-6     Contains (regardless of intentional or impuri       14273     Fuel gases, crude oil distillates     68476-29-9     Contains (regardless of intentional or impuri	rities) chemical products
14274 Fuel oil, no. 4 68476-31-3 Contains (regardless of intentional or impuri 14275 Fuel oil, residues-straight-run gas oils, high-sulfur 68476-32-4 Contains (regardless of intentional or impuri	rities) chemical products
14276 Fuel oil, residual     68476-33-5     Contains (regardless of intentional or impuri       14277 Fuels, diesel, no. 2     68476-34-6     Contains (regardless of intentional or impuri	rities) chemical products

Substance Name  8 Hydrocarbons, C3-4	CAS-No 68476-40-4	Misumi Standards (numbers as threshold) Contains (regardless of intentional or impurities)	Applicable Item chemical products
19 Hydrocarbons, C4-5 80 Hydrocarbons, C3-11, catalytic cracker distillates	68476-42-6 68476-46-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
81 Hydrocarbons, C2-6, C6-8 catalytic reformer 82 Hydrocarbons, C2-4, C3-rich	68476-47-1 68476-49-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
33 Hydrocarbons, C>=5, C5-6-rich 44 Hydrocarbons, C5-rich 55 Hydrocarbons, C5-rich	68476-50-6 68476-55-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
55 Petroleum gases, liquefied 66 Petroleum gases, liquefied, sweetened	68476-85-7 68476-86-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
37 Sulfite liquors and Cooking liquors, spent, alkali-sulfur dioxide treated, copper salts	68477-11-2 68477-23-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
19   Distillates, petroleum, catalytic reformer fractionator residue, high-boiling   10   Distillates, petroleum, catalytic reformer fractionator residue, intermediate-boiling   10   Distillates, petroleum, catalytic reformer fractionator residue, intermediate-boiling   10   Distillates, petroleum, catalytic reformer fractionator residue, intermediate-boiling   10   Distillates, petroleum, catalytic reformer fractionator residue, high-boiling   10   Distillates, high-boiling   10   Dist	68477-29-2 68477-30-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
11 Distillates, petroleum, catalytic reformer fractionator residue, low-boiling 12 Gases, petroleum, C3-4, isobutane-rich	68477-31-6 68477-33-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
33 Distillates, petroleum, C3-6, 2-methyl-2-butene-rich Distillates, petroleum, C3-6, piperylene-rich	68477-34-9 68477-35-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
15   Distillates, petroleum, pracked steam-cracked petroleum distillates	68477-38-3 68477-50-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
17   Distillates, petroleum, steam-cracked, C8-12 fraction	68477-53-2 68477-54-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Distillates, petroleum, steam-cracked, C5-10 fraction, mixed with light steam-cracked petroleum naphtha C5 fraction	68477-55-4	Contains (regardless of intentional or impurities)	chemical products
00 Extracts, petroleum, cold-acid, C4-6 11 Gases, petroleum, amine system feed	68477-61-2 68477-65-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12 Gases, petroleum, benzene unit hydrodesulfurizer off 13 Gases, petroleum, benzene unit recycle, hydrogen-rich	68477-66-7 68477-67-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14 Gases, petroleum, blend oil, hydrogen-nitrogen-rich 15 Gases, petroleum, butane splitter overheads	68477-68-9 68477-69-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
106 Gases, petroleum, C2-3 107 Gases, petroleum, catalytic-cracked gas oil depropanizer bottoms, C4-rich acid-free	68477-70-3 68477-71-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18 Gases, petroleum, catalytic-cracked naphtha debutanizer bottoms, C3-5-rich 19 Gases, petroleum, catalytic cracked naphtha depropanizer overhead, C3-rich acid-free	68477-72-5 68477-73-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
10 Gases, petroleum, catalytic cracker   Gases, petroleum, catalytic cracker, C1-5-rich	68477-74-7 68477-75-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
12   Gases, petroleum, catalytic polymerized naphtha stabilizer overhead, C2-4-rich	68477-76-9 68477-77-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
4 Gases, petroleum, catalytic reformer, C1-4-rich 5 Gases, petroleum, C6-8 catalytic reformer recycle	68477-79-2 68477-80-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
6 Gases, petroleum, C6-8 catalytic reformer 7 Gases, petroleum, C6-8 catalytic reformer recycle, hydrogen-rich	68477-81-6 68477-82-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
8 Gases, petroleum, C3-5 olefinic-paraffinic alkylation feed 9 Gases, petroleum, C2-return stream	68477-83-8 68477-84-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20 Gases, petroleum, C4-rich           21 Gases, petroleum, deethanizer overheads	68477-85-0 68477-86-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
22 Gases, petroleum, deisobutanizer tower overheads	68477-87-2 68477-89-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
24 Gases, petroleum, depropanizer dry, propene-rich 25 Gases, petroleum, depropanizer overheads	68477-90-7 68477-91-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
26 Gases, petroleum, dry sour, gas concentration unit off 27 Gases, petroleum, gas concentration reabsorber distillation	68477-92-9 68477-93-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
28 Gases, petroleum, gas recovery plant depropanizer overheads 29 Gases, petroleum, Girbatol unit feed	68477-94-1 68477-95-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
80 Gases, petroleum, hydrogen absorber off 81 Gases, petroleum, hydrogen-rich	68477-96-3 68477-97-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12 Gases, petroleum, hydrotreater blend oil recycle, hydrogen-nitrogen-rich 13 Gases, petroleum, isomerized naphtha fractionater, C4-rich, hydrogen sulfide-free	68477-98-5 68477-99-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
34 Gases, petroleum, recycle, hydrogen-rich 35 Gases, petroleum, reformer make-up, hydrogen-rich	68478-00-2 68478-01-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
86 Gases, petroleum, reforming hydrotreater 87 Gases, petroleum, reforming hydrotreater, hydrogen-methane-rich	68478-02-4 68478-03-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18 Gases, petroleum, reforming hydrotreater make-up, hydrogen-rich 19 Gases, petroleum, thermal cracking distillation	68478-04-6 68478-05-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
10 Residues, petroleum, butane splitter bottoms 11 Residues, petroleum, catalytic reformer fractionator residue distillation	68478-12-6 68478-13-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
12 Residues, petroleum, C6-8 catalytic reformer 13 Residual oils, petroleum, deisobutanizer tower	68478-15-9 68478-16-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Residues, petroleum, heavy coker gas oil and vacuum gas oil	68478-17-1	Contains (regardless of intentional or impurities)	chemical products
15 Tail gas (petroleum), catalytic cracked clarified oil and thermal cracked vacuum residue fractionation reflux drum 16 Tail gas, petroleum, catalytic cracked naphtha stabilization absorber	68478-21-7 68478-22-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
17 Tail gas, petroleum, catalytic cracker, catalytic reformer and hydrodesulfurizer combined fractionater 18 Tail gas, petroleum, catalytic cracker refractionation absorber	68478-24-0 68478-25-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19 Tail gas, petroleum, catalytic reformed naphtha fractionation stabilizer 50 Tail gas, petroleum, catalytic reformed naphtha separator	68478-26-2 68478-27-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
51 Tail gas, petroleum, catalytic reformed naphtha stabilizer 52 Tail gas, petroleum, cracked distillate hydrotreater separator	68478-28-4 68478-29-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
53 Tail gas, petroleum, hydrodesulfurized straight-run naphtha separator 54 Tail gas, petroleum, saturate gas plant mixed stream, C4-rich	68478-30-8 68478-32-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
55 Tail gas, petroleum, saturate gas recovery plant, C1-2-rich 66 Tail gas, petroleum, vacuum residues thermal cracker	68478-33-1 68478-34-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
57 Barium, 4-nonylphenol phenol complexes 58 1,4-Benzenediamine, N,N'-mixed tolyl and xylyl derivatives	68478-41-1 68478-45-5	Intentional addition / 1,000ppm Intentional addition / 100ppm	chemical products chemical products
9 Boron, (benzenemethanamine)trifluoro-, (T-4)-, reaction products with butyl glycidyl ether 0 Cadmium, benzoate p-tert-butylbenzoate complexes	68478-46-6 68478-53-5	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
10   Chromium, 2-ethylhexanoate heptanoate complexes   20   Chromium, 3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 3-   21   22   hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonate complexes   22   23   24   24   24   25   25   26   26   26   26   26   26	68478-55-7 68478-56-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
33 Cobalt, 2-ethylhexanoate isononanoate complexes 34 Cobalt, 2-ethylhexanoate 3,5,5-trimethylhexanoate complexes	68478-57-9 68478-58-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
55 Octadecanoic acid, reaction products with ammonium hydroxide, borax and triethanolamine  Octadecanoic acid, 2-mercaptoethyl ester, reaction products with dichlorodimethylstannane, 2-mercaptoethyl	68478-71-7	Intentional addition / 1%	chemical products
25   Contact	68478-76-2 68478-97-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
New Chromium, [N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-	68479-13-0	Contains (regardless of intentional or impurities)	chemical products
To Chromium, [w-10-t]3-aminosuniony/-2-nyoroxypheniylazoj-7-niyoroxy-1-naphthaleneyljazoteamidato(2-7)- To Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)]azoj-7-nitro-1-naphthalenesulfonato(3-)][1-[(2-1)]	68479-93-6 68479-94-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium hydrogen  Chromate(2-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, sodium hydrogen	68479-95-8	Contains (regardless of intentional or impurities)	chemical products
12   Diethyltoluenediamine	68479-98-1 68510-43-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
14 Sodium Zironium oxide silicate (NaZZr2O(SiO4)2) 15 C.I. Acid Black 2, barium salt	68510-95-2 68510-98-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
16   Vanadate (V3081-), sodium, hydrate (2:1)	68510-99-6 68511-62-6	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
78 Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, brominated chlorinated 79 Copper, [trichloro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfonated	68512-13-0 68512-14-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
80 Zinc sulfide (ZnS), nickel and silver-doped 81 Zinc sulfide (ZnS), copper and silver-doped	68512-22-1 68512-23-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
32 Zinc sulfide (ZnS), aluminum and copper and gold-doped 33 Phenol, methylstyrenated	68512-24-3 68512-30-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
34 Periclase, cobalt blue gray 35 Chromium, acetate butyrate complexes	68512-31-2 68512-47-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
Community   Comm	68512-49-2 68512-50-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Solition   Solition	68512-51-6 68512-53-8	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
20   Decides, petroleum, heavy coker and light vacuum	68512-61-8 68512-62-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
November 2 Solvent naphtha, petroleum, light aromatic, hydrotreated     Hydrocarbons, C3-4-rich, petroleum distillates	68512-78-7 68512-91-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Naphtha, petroleum, full-rage coker  Naphtha, petroleum, full-rage coker  Naphtha, petroleum, full-rage coker  Naphtha, petroleum, full-rage coker	68513-02-0 68513-03-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
Nagaruna, petroleum, light catalytic reformed, annauchree  80 Gases, petroleum, catalytic reformed straight-run naphtha stabilizer overheads  97 Gases, petroleum, full-range straight-run naphtha dehexanizer off	68513-14-4 68513-15-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
7 Gases, petroleum, hydrocracking depropanizer off, hydrocarbon-rich 90 Gases, petroleum, light straight-run naphtha stabilizer off 91 Gases, petroleum, light straight-run naphtha stabilizer off	68513-16-6 68513-17-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
00 Gases, petroleum, reformer effluent high-pressure flash drum off	68513-18-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products

Appendix table 1) MISUMI Specified Chemical Substances	010.1:		Frevision 5/31/2022 Misumi Corpora
# Substance Name 14403 Butane, branched and linear	CAS-No 68513-65-5	Misumi Standards (numbers as threshold)  Intentional addition / 1%	Applicable Item chemical products
14404 Residues, petroleum, alkylation splitter, C4-rich 14405 Residues, petroleum, steam-cracked light	68513-66-6 68513-69-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14406 Tar bases, quinoline derivatives 14407 Gasoline, vapor-recovery	68513-87-1 68514-15-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14408 Hydrocarbons, C1-4	68514-31-8	Contains (regardless of intentional or impurities)	chemical products
14409 Hydrocarbons, C1-4, sweetened 14410 Naphthenic acids, barium salts, reaction products with carbon dioxide	68514-36-3 68514-62-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
14411 Petroleum products, hydrofiner-powerformer reformates 14412 1,2-Benzenedicarboxylic acid, benzyl C7-9-branched and linear alkyl esters	68514-79-4 68515-40-2	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
14413   1,2-Benzenedicarboxylic acid, diheptyl ester, branched and linear   14414   1,2-Benzenedicarboxylic acid, dinonyl ester, branched and linear	68515-44-6 68515-45-7	Intentional addition / 100ppm Intentional addition / 100ppm	chemical products chemical products
14415 1,2-Benzenedicarboxylic acid, di-C11-14-branched alkyl esters, C13-rich	68515-47-9	Intentional addition / 1,000ppm	chemical products chemical products
14416 1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich 14417 1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich	68515-48-0 68515-49-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
14418 Copper, 2-ethylhexanoate naphthenate 3,5,5-trimethylhexanoate complexes 14419 Isononanol	68515-67-3 68515-81-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
14420 Olivine, nickel green 14421 Barium, carbonate nonylphenol complexes	68515-84-4 68515-89-9	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
14422 Phenol, nonyl derivatives, barium salts 14423 Phenol, nonyl derivatives, sulfides, barium salts	68515-91-3 68515-94-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
14424 Platinate(2-), hexachloro-, dihydrogen, (OC-6-11)-, reaction products with palladium	68516-04-1	Contains (regardless of intentional or impurities)	chemical products
14425 Naphtha, petroleum, steam-cracked middle aromatic   14426 Chromium, [5-chloro-2-hydroxy-3-[(1,2,3,4-tetrahydro-2,4-dioxo-3-quinolinyl)azo]benzenesulfonato(3-)]-	68516-20-1 68516-25-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
14427 Ferrate(4-), tris[[4,4'-(1,10-phenanthroline-4,7-diyl)bis[benzenesulfonato]](2-)-N,N']-, (OC-6-11)-, sodium	68516-46-1	Intentional addition / 1%	chemical products
1742 sulfate (1:6:1) 14428 Selenourea, (aminoiminomethyl)-	68516-47-2	Contains (regardless of intentional or impurities)	chemical products
14429 Boric acid (H3BO3), compound with 2,2',2"-nitrilotris[ethano] (1:3)  Cuprate(4-), [5-(acetylamino)-4-hydroxy-3-[[5-hydroxy-6-[[2-hydroxy-4-[[2-	68516-78-9	Intentional addition / 1%	chemical products
14430 (sulfooxy)ethyl]sulfonyl]phenyl]azo]-7-sulfo-2-naphthalenyl]azo]-2,7-naphthalenedisulfonato(6-)]-,	68516-98-3	Intentional addition / 1,000ppm	chemical products
tetrahydrogen  Large (4-), [4-amino-5-hydroxy-6-[[5-hydroxy-6-[[2-hydroxy-4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-7-			
Upprate(4-), [4-amino-5-nydroxy-6-[13-nydroxy-6-[12-nydroxy-4-[12-(2-sulfooxy/etnyijsulfonyijpnenyijazo]-7-sulfo-2-naphthalenyi]azo]-1,3-naphthalenedisulfonato(6-)]-, tetrahydrogen	68516-99-4	Intentional addition / 1,000ppm	chemical products
14432 Chromate(1-), [5-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-6-hydroxy-2-naphthalenesulfonato(3-)]-, sodium	68517-00-0	Contains (regardless of intentional or impurities)	chemical products
14433 Chromium, tris(5-hexadecyl-2-hydroxybenzoato-01,02)- 14434 Alcohols, 09-11-iso-, C10-rich	68517-01-1 68526-85-2	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
14435 Alkenes, C12-24, chloro	68527-02-6	Contains (regardless of intentional or impurities)	chemical products
14436 Gases, petroleum, oil refinery gas distillation off 14437 Hydrocarbons, C1-3	68527-15-1 68527-16-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4438 Gas oils, petroleum, steam-cracked 4439 Hydrocarbons, C1-4, debutanizer fraction	68527-18-4 68527-19-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
4440 Naphtha, petroleum, clay-treated full-range straight-run	68527-21-9	Contains (regardless of intentional or impurities)	chemical products
4441 Naphtha, petroleum, clay-treated light straight-run   4442 Naphtha, petroleum, light steam-cracked aromatic	68527-22-0 68527-23-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14443 Naphtha, petroleum, light steam-cracked, debenzenized 14444 Naphtha, petroleum, full-range alkylate, butane-containing	68527-26-4 68527-27-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14445 5,7,12-Trioxa-6-stannatriaconta-2,9,21-trienoic acid, 6,6-dioctyl-4,8,11-trioxo-, 9-octadecenyl ester, (?,?,Z,Z)-	68538-86-3	Contains (regardless of intentional or impurities)	chemical products
4446 1-Naphthalenesulfonic acid, 2-amino-, monoammonium salt	68540-41-0	Contains (regardless of intentional or impurities)	chemical products
Chromate(5-), bis[5-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-3-benzenedisulfonato(4-)]-, tetrasodium hydrogen	68541-69-5	Contains (regardless of intentional or impurities)	chemical products
4448 Chromate(3-), bis[4-hydroxy-3-[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(3-)]-, trisodium	68541-70-8	Contains (regardless of intentional or impurities)	chemical products
4449 Chromate(2-), [4-hydroxy-3-[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(3-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, disodium	68541-71-9	Contains (regardless of intentional or impurities)	chemical products
4450 Chromium, [4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1-naphthalenesulfonato(3-)]-	68541-72-0	Intentional addition / 1,000ppm	chemical products
4451 Phosphine selenide, tripiperidino- 4452 [Ethanol, 2-[2-(2-ethoxyethoxy]ethoxy]-, ester with boric acid (H3BO3)	68541-88-8	Contains (regardless of intentional or impurities)	chemical products
4453 3,6,9,12-Tetraoxatetradecan-1-ol, ester with boric acid (H3BO3)	68550-96-9 68550-97-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	68551-12-2 68551-42-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
4456   Fatty acids, fish-oil, reaction products with tall-oil fatty acid barium salts   4457   Fatty acids, tall-oil, barium salts, reaction products with sulfurized lard oil	68552-31-8 68552-44-3	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
14458 Fuel oil, no. 6 14459 C.I. Pigment Green 51	68553-00-4 68553-01-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14460 Linseed oil, cobalt manganese salt	68553-15-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
Linseed oil, polymer with boron trifluoride-phenol complex, formaldehyde, oiticica oil, phenol, .betapinene and turpentine oil	68553-27-5	Contains (regardless of intentional or impurities)	chemical products
14462 Naphthenic acids, vanadyl complexes 14463 Fats and Glyceridic oils, oiticica, polymers with boron trifluoride-phenol complex, formaldehyde, phenol, .beta	68553-60-6	Intentional addition / 1%	chemical products
pinene and turpentine oil  14464 Resin acids and Rosin acids, hydrogenated, manganese salts	68553-78-6 68554-13-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14465 Spinels, aluminum silicon zirconium white	68555-04-4	Contains (regardless of intentional or impurities)	chemical products
4466   Spinels, chromium iron manganese brown   4467   Tar acids, cresylic, residues	68555-06-6 68555-24-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Henzoselenazolium, 3-ethyl-2-[2-[(3-ethyl-5-methoxy-2(3H)-benzoselenazolylidene)methyl]-1-butenyl]-5-methoxy-, iodide	68555-40-8	Contains (regardless of intentional or impurities)	chemical products
4469 Cuprate(2-), [7-amino-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2-naphthalenesulfonato(4-)]-, dihydrogen	68555-96-4	Intentional addition / 1,000ppm	chemical products
14470 Benzenamine, 4.4'-carbonimidoylbis[N,N-dimethyl-, compound with molybdenum hydroxide oxide phosphate (1:1)	68555-97-5	Contains (regardless of intentional or impurities)	chemical products
Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][1-[(2-	68556-27-4	Contains (regardless of intentional or impurities)	chemical products
hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium hydrogen  [14472] Cobaltate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-			
hydroxybenzenesulfonamidato(2-)]-, hydrogen  Molybdate(3-), tetracosamu-oxododecaoxo[.mu.12-[phosphato(3-)-	68568-52-5	Intentional addition / 1,000ppm	chemical products
14473 O:O:O:O':O':O':O'':O'':O''':O''']dodeca-, trihydrogen, compound with 4,4'-[(4-methyl-1,3-	68568-65-0	Contains (regardless of intentional or impurities)	chemical products
phenylene)bis(azo)]bis[6-methyl-1,3-benzenediamine] 4474 9-Phenanthracenylboronic acid	68572-87-2	Intentional addition / 1%	chemical products
4475 Cadmium zinc sulfide ((Cd,Zn)S), copper and silver-doped 4476 Cadmium zinc sulfide ((Cd,Zn)S), nickel and silver-doped	68583-43-7 68583-44-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4477 Cadmium zinc sulfide ((Cd,Zn)S), silver chloride-doped 4478 Chromium, isononanoate naphthenate complexes	68583-45-9 68583-47-1	Contains (regardless of intentional or impurities)	chemical products chemical products
4479 Benzene, diethenyl-, polymer with ethenylbenzene and ethenylethylbenzene, sulfonated, barium salts	68584-05-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
4480 Benzenesulfonic acid, C10-16-alkyl derivatives 4481 Benzenesulfonic acid, C10-16-alkyl derivatives, compounds with 2-propanamine	68584-22-5 68584-24-7	Intentional addition / 100ppm Intentional addition / 100ppm	chemical products chemical products
4482 Borax (Na2(B407).10H2O), reaction products with sulfuric acid 4483 Butene, homopolymer, phosphosulfurized, barium salt	68584-31-6 68584-35-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
4484 Cadmium zinc sulfide ((Cd.Zn)S), aluminum and silver-doped 4485 Cadmium zinc sulfide ((Cd.Zn)S), copper and nickel-doped	68584-41-8 68584-42-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
4486 Propanal, 2-methyl-, reaction products with boric acid (H3BO3) tris(4-dodecylphenyl) ester	68584-51-0	Intentional addition / 1%	chemical products
4487 2-Propenoic acid, butyl ester, homopolymer, reaction products with dibutyloxostannane 4488 2-Propenoic acid, 2-ethylhexyl ester, homopolymer, reaction products with dioctyloxostannane	68584-62-3 68584-66-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
4489 2-Naphthalenesulfonic acid, 6-hydroxy-5-nitroso-, cobalt(2+) sodium salt, complex with vinylpyrrolidone polymer	68584-96-3	Intentional addition / 1%	chemical products
4490 Phosphoric acid, monosodium salt, reaction products with boric acid(H3BO3) 4491 Phosphoric acid, sodium salt, reaction products with manganese oxide (MnO2) and zinc oxide	68585-30-8 68585-31-9	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
Haspinote oxide the state of th	68585-32-0	Contains (regardless of intentional or impurities)	chemical products
4493 Sulfuric acid, nickel(2+) salt (1:1), reaction products with nickel and nickel oxide (NiO)	68585-48-8	Contains (regardless of intentional or impurities)	chemical products
Sulfuric acid, reaction products with O,O-bis(2-ethylhexyl) hydrogen phosphorodithioate and molybdenum oxide (MoO3)	68585-49-9	Contains (regardless of intentional or impurities)	chemical products
Sulfuric acid, reaction products with 0,0-bis(nonylphenyl) hydrogenphosphorodithioate and molybdenum oxide (MoO3)	68585-50-2	Contains (regardless of intentional or impurities)	chemical products
4496 Sulfuric acid copper(2+) salt (1:1), reaction products with boric acid (H3BO3), sodium phosphate and zinc oxide	68585-51-3	Intentional addition / 1,000ppm	chemical products
4497 Sulfuric acid copper(2+) salt (1:1), reaction products with copper and copper oxide (CuO)	68585-52-4	Intentional addition / 1,000ppm	chemical products
4498 Vanadium yttrium oxide (VYO4), bismuth and europium-doped 4499 Vanadium yttrium oxide (VYO4), europium-doped	68585-80-8 68585-81-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
4500 Yttrium oxide (Y2O3), europium-doped	68585-82-0 68585-83-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
4501 IYttrium oxide (Y2O3), vtterbium-doped	68585-84-2	Intentional addition / 1%	chemical products
4502 Yttrium oxide sulfate, europium and terbium-doped	00505 05 1	Intentional addition / 1%	chemical products
4502  Yttrium oxide sulfate, europium and terbium-doped 4503  Yttrium oxide sulfate, praseodymium-doped 4504  Yttrium oxide sulfate, terbium-doped	68585-86-4 68585-87-5	Intentional addition / 1%	chemical products
Utrium oxide (Y2O3), ytterbium-doped     Utrium oxide (Y2O3), ytterbium-doped     Utrium oxide sulfate, europium and terbium-doped     Utrium oxide sulfate, praseodymium-doped   Utrium oxide sulfate, terbium-doped   Utrium oxide sulfate, yterbium-doped   Utrium oxide (YnS), oopper and manganese-doped   Utrium oxide (YnS), oopper and utrium oxide (YnS), oo			chemical products chemical products chemical products
4502 Yttrium oxide sulfate, europium and terbium-doped 4503 Yttrium oxide sulfate, praseodymium-doped 4504 Yttrium oxide sulfate, terbium-doped 4505 Yttrium oxide sulfate, terbium-doped	68585-87-5 68585-88-6	Intentional addition / 1% Intentional addition / 1%	chemical products

endix table 1) MISUMI Specified Chemical Substances			of revision 5/31/2022 Misumi Corp
Substance Name  11 Gases, petroleum, C1–5, wet	CAS-No 68602-83-5	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	Applicable Item chemical products
12 Gases, petroleum, secondary absorber off, fluidized catalytic cracker overheads fractionater 13 Distillates, petroleum, thermal cracked naphtha and gas oil	68602-84-6 68603-00-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14 Distillates, petroleum, thermal cracked naphtha and gas oil, C5-dimer-containing	68603-01-0	Contains (regardless of intentional or impurities)	chemical products
15 Distillates, petroleum, thermal cracked naphtha and gas oil, extractive 16 Naphtha (petroleum), aromatic-containing	68603-03-2 68603-08-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
17 Hydrocarbon waxes, petroleum, oxidized, methyl esters, barium salts 18 Octanoic acid, branched, copper(2+) salts	68603-10-1 68604-54-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
19 Barium, nonylphenol tall-oil fatty acids complexes	68605-30-1	Intentional addition / 1,000ppm	chemical products
Fatty acids, tall-oil, polymers with boron trifluoride-phenol complex, p-tert-butylphenol, ethylene glycol, 20 formaldehyde, glycerol, linseed oil, maleic anhydride, pentaerythritol, phenol, phthalic anhydride, betapinene,	68605-59-4	Intentional addition / 1%	chemical products
rosin, tung oil and turpentine  Fatty acids, tall-oil, polymers with boron trifluoride-phenol complex, glycerol, phenol, phthalic anhydride, beta			
pinene, rosin, soybean oil and turpentine	68605-60-7	Contains (regardless of intentional or impurities)	chemical products
22 Fatty acids, tall-oil, polymers with boron trifluoride-phenol complex, glycerol, phenol, phthalic anhydride, beta pinene, soybean oil and turpentine	68605-61-8	Contains (regardless of intentional or impurities)	chemical products
23 Gasoline, pyrolysis, debutanizer bottoms 24 Gasoline, straight-run, topping-plant	68606-10-0 68606-11-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
25 Hydrocarbons, C2-4	68606-25-7	Contains (regardless of intentional or impurities)	chemical products
26 Hydrocarbons, C3 27 Gases, petroleum, alkylation feed	68606-26-8 68606-27-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
28 Gases, petroleum, depropanizer bottoms fractionation off 29 Petroleum products, refinery gases	68606-34-8 68607-11-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
30 Polyphosphoric acids, zinc salts	68607-18-1	Intentional addition / 25%	chemical products
31 Residues, petroleum, topping plant, low-sulfur 32 Resin acids and Rosin acids, calcium nickel salts	68607-30-7 68607-31-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
33 Resin acids and Rosin acids, zirconium salts 34 Spinels, aluminum cobalt tin	68607-35-2	Contains (regardless of intentional or impurities)	chemical products chemical products
35 Sulfonic acids, petroleum, sodium salts	68608-09-3 68608-26-4	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
36 Zeolites, manganese containing 9.10-Anthracenedione, 1-amino-, reaction products with copper oxide (CuO) and 3,9-dibromo-7H-	68608-42-4	Contains (regardless of intentional or impurities)	chemical products
benz[de]anthracen-7-one, chlorinated	68608-72-0 68608-93-5	Intentional addition / 1,000ppm	chemical products
38 C.I. Pigment Violet 48 39 Cobalt, borate isononanoate neodecanoate complexes	68609-02-9	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
40 Copper, C6-19-branched carboxylate naphthenate complexes 41 Gadolinium yttrium oxide ((Gd,Y)2O3), europium-doped	68609-03-0 68609-45-0	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
42 Manganese, 2-ethylhexanoate naphthenate complexes	68609-86-9	Contains (regardless of intentional or impurities)	chemical products
43 C.I. Pigment Violet 47 44 Plumbane, ethyl methyl derivatives	68610-13-9 68610-17-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
45 C.I. Pigment Yellow 157 46 Phenol, 4-methyl-, reaction products with dicyclopentadiene and isobutylene	68610-24-2 68610-51-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
47 Acetic acid, anhydride, reaction products with dicyclopentadiene and isobutylene 47 Acetic acid, anhydride, reaction products with boron trifluoride and 1,5,9-trimethyl-1,5,9-cyclododecatriene	68610-51-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
Character (2 ) Lis [2 hadron 4 [/2 hadron 1 architectural) ] 1 architectural (2 ) ] Architectural			<del> </del>
nitro derivatives	68610-93-5	Contains (regardless of intentional or impurities)	chemical products
49 Chromium, 2,5-dichloro-4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- lyl]benzenesulfonate 3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonate complexes	68610-94-6	Intentional addition / 1,000ppm	chemical products
D 144 (1 11 11 11 N) 1 1 11 (11 11 11 11 11 11 11 11 11 11 1		1	1
60   Prienol, 4,4 ~ (1-metry)etry)ildene,bis~, polymer with (chlorometry)/oxirane, reaction products with trimethoxyboroxin   51 (C.I. Pigment Yellow 162	68611-26-7 68611-42-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
52 C.I. Pigment Yellow 161	68611-43-8	Contains (regardless of intentional or impurities)	chemical products
53 Silicic acid (H4SiO4), zinc salt (1:2), arsenic and manganese-doped 54 Silicic acid (H4SiO4), zinc salt (1:2), manganese-doped	68611-46-1 68611-47-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
55 Wurtzite, copper indium yellow	68611-66-5	Contains (regardless of intentional or impurities)	chemical products
56 Wurtzite, manganese yellow 57 Zinc sulfide (ZnS), aluminum and copper-doped	68611-67-6 68611-68-7	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
58 Zinc sulfide (ZnS), copper chloride-doped 59 Platinum, chloro[(isoocty/thio)acetato-0,S][thiobis[methane]]-	68611-70-1 68630-78-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
60 Copper, [nonabromotetrachloro-29H.31H-phthalocyaninato(2-)-N29,N30,N31,N32]-	68630-79-5	Intentional addition / 1,000ppm	chemical products
Benzenamine, 4,4'-carbonimidoylbis[N,N-diethyl-, compound with molybdenum hydroxide oxide phosphate	68630-90-0	Intentional addition / 1%	chemical products
62 Cuprate(3-), [2-[[1-hydroxy-7-[[4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]azoxy]-3-sulfo-2- naphthalenyl]azo]benzoato(5-)]-, trisodium	68647-43-8	Intentional addition / 1,000ppm	chemical products
63 Molybdate (Mo7O246-), cobalt(3+) (2:1)	68647-47-2	Contains (regardless of intentional or impurities)	chemical products
64 Fatty acids, tall-oil, manganese salts, basic 65 Polyphosphoric acids, ammonium zinc salts	68648-07-7 68648-43-1	Contains (regardless of intentional or impurities)  Intentional addition / 25%	chemical products chemical products
66 Phosphorodithioic acid, 0,0-di-C1-14-alkyl esters, zinc salts 67 Poly(oxy-1,2-ethanediyl), alphasulfo-,omega(nonylphenoxy)-, branched, ammonium salt	68649-42-3 68649-55-8	Intentional addition / 100ppm Intentional addition / 100ppm	chemical products chemical products
68 1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1,1-difluoroethene, ethene and tetrafluoroethene	68664-13-1	Intentional addition / 1,000ppm	chemical products
69 Neodecanoic acid, chromium(3+) salt 70 Neodecanoic acid, yttrium(3+) salt	68683-16-9 68683-17-0	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
71 Triflumizole 72 Octanoic acid, 2,2-dimethyl-, barium salt	68694-11-1	Contains (regardless of intentional or impurities)	chemical products
73 Phosphoric acid, dipentyl ester, barium salt	68698-60-2 68698-63-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Nickelate(6-), [4-[[5-[[(3,6-dichloro-4-pyridazinyl)carbonyl]amino]-2-sulfophenyl]azo]-4,5-dihydro-5-oxo-1-74 [[5-[[(trisulfo-29H,31H-phthalocyaninyl)sulfonyl]amino]-2-sulfophenyl]-1H-pyrazole-3-carboxylato(8-)-	68698-80-6	Contains (regardless of intentional or impurities)	chemical products
N29,N30,N31,N32]-,hexahydrogen 75 Zinc fluorophosphate	68705-59-9	Intentional addition / 25%	chemical products
76 2,4-Dichlorophenylboronic acid	68716-47-2	Intentional addition / 1%	chemical products
77 Tributyltin trifluoromethanesulfonate 78 Tributyl[(ethylsulphonyl)oxy]stannane	68725-14-4 68725-15-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
79 Palladium, tetrachlorobis(methanol)-, polymer with tin chloride (SnCl2)	68738-82-9	Contains (regardless of intentional or impurities)	chemical products
80 9-Octadecenoic acid (Z)-, zirconium(2+) salt 81 Nickel(2+), hexaamine-, (OC-6-11)-, diformate	68757-56-2 68758-60-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
[1,1'-Biphenyl]-ar.ar'-diol, tetrabromo-, polymer with (chloromethyl)oxirane and 4,4'-(1-methylethylidene)bis[phenol]	68758-75-8	Intentional addition / 1,000ppm	chemical products
83 Benzoselenazolium, 3-(2-carboxyethyl)-2-[2-[[3-(2-carboxyethyl)-2(3H)-benzoselenazolylidene]methyl]-1-	68758-81-6	Contains (regardless of intentional or impurities)	chemical products
Butenyt -5-methyl-, bromide     Extracts, petroleum, heavy naphthenic distillate solvent, aromatic concentrate	68783-00-6	Contains (regardless of intentional or impurities)	chemical products
85 Extracts, petroleum, solvent-refined heavy paraffinic distillate solvent 86 Gases, petroleum, hydrocracking low-pressure separator	68783-04-0 68783-06-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
87 Gases, petroleum, refinery blend	68783-07-3	Contains (regardless of intentional or impurities)	chemical products
88 Gas oils, petroleum, heavy atmospheric 89 Light distilled catalytic cracked naphtha (petroleum)	68783-08-4 68783-09-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
90 Naphtha, petroleum, unsweetened 91 Residues, petroleum, coker scrubber, condensed-ring-aromatic-containing	68783-12-0 68783-13-1	Contains (regardless of intentional or impurities)	chemical products chemical products
22 Gases, petroleum, catalytic cracking	68783-64-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
13 Gases, petroleum, C2-4, sweetened 14 Naphtha, petroleum, light, sweetened	68783-65-3 68783-66-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
95 Sulfonic acids, petroleum, calcium salts, overbased 96 Aluminum gallium magnesium oxide ((Al,Ga)2MgO4), manganese-doped	68783-96-0 68784-02-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
77 Cadmium zinc sulfide ((Cd,Zn)S), aluminum and cobalt and copper and silver-doped	68784-10-1	Contains (regardless of intentional or impurities)	chemical products
98 Germanium magnesium fluoride oxide, manganese-doped 99 Magnesate(1-), trifluoro-, potassium, manganese and zinc-doped	68784-13-4 68784-19-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
00 Yttrium oxide (Y2O3), europium and terbium-doped 01 Barium cadmium calcium chloride fluoride phosphate, antimony and manganese-doped	68784-54-3 68784-55-4	Intentional addition / 1%	chemical products chemical products
DI Barium cadmium caicium chioride fluoride phosphate, antimony and manganese—doped  Cadmium borate oxide (Cd3(B02)40), manganese—doped	68784-58-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
13 Chromic acid (H2Cr2O7), disodium salt, reaction products with [1R-[1.alpha.(R*),2.beta.,4a.beta.,8a.alpha.]]-	68784-60-1	Contains (regardless of intentional or impurities)	chemical products
A lalpha:-ethenyldecahydro-2-hydroxy-alpha.,2,5,5,8a-pentamethyl-1-naphthalenepropanol, hydrogenated  4 Strontium fluoride phosphate (Sr5F(PO4)3), antimony and manganese-doped	68784-78-1	Contains (regardless of intentional or impurities)	chemical products
15 Yttrium borate phosphate vanadate, europium-doped	68784-82-7	Intentional addition / 1%	chemical products
16 Yttrium oxide sulfide (Y2O2S), europium-doped 17 Zinc sulfide (ZnS), copper and nickel and silver-doped	68784-83-8 68784-84-9	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
8 Boric acid (H3BO3), compound with 2-aminoethanol (1:3)	68797-44-4	Intentional addition / 1%	chemical products
99 Cobalt(2+), hexakis(5-phenyl-1,3,4-oxadiazol-2-amine-N2)-, (OC-6-11)- 10 Sulfuric acid, zinc salt, basic	68811-50-7 68813-94-5	Intentional addition / 1% Intentional addition / 25%	chemical products chemical products
	68814-67-5	Contains (regardless of intentional or impurities)	chemical products chemical products
11 Gases, petroleum, refinery	68814-89-1 68814-90-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
11 Gases, petroleum, refinery 12 Extracts, petroleum, heavy paraffinic distillates, solvent-deasphalted 13 Gases, petroleum, platformer products separator off		Intentional addition / 1%	chemical products
11 Gases, petroleum, refinery     12 Extracts, petroleum, heavy paraffinic distillates, solvent-deasphalted     13 Gases, petroleum, platformer products separator off     14 Naphthenic acids, vanadium salts	68815-09-8	Contains (regardless of intentional or impurities)	chemical products
11 Gases, petroleum, refinery          2 Extracts, petroleum, heavy paraffinic distillates, solvent-deasphalted      3 Gases, petroleum, platformer products separator off      4 Naphthenic acids, vanadium salts      5 Tar acids, cresylic, sodium salts, alkalline solution      6 Phenol, thiobis[dodecyl-, barium salt (1:1)	68815-09-8 68815-21-4 68832-80-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
Gases, petroleum, refinery	68815-09-8 68815-21-4		
	68815-09-8 68815-21-4 68832-80-4 68833-87-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
1 Gases, petroleum, refinery 2 Extracts, petroleum, heavy paraffinic distillates, solvent-deasphalted 3 Gases, petroleum, platformer products separator off 4 Naphthenic acids, vanadium salts 5 Tar acids, cresylic, sodium salts, alkalline solution 6 Phenol, thiobis/dodecyl-, barium salt (1:1) 7 Iron, (NN-bis((2-hydroxy-5-sulfophenyl)methyl)glycinato(3-)]- 8 Copper(2+), tetraamnine, -achonate hydroxide (2:1:2) 9 Chromate(3-), bis(5-chloro-3-[[1-(2-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-2- hydroxybenzenessulfonato(3-)]-, trihydrogen 10 Chromate(3-), bis(4-[[1-(25-dichlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-3-hydroxy-1-	68815-09-8 68815-21-4 68832-80-4 68833-87-4 68833-88-5	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products chemical products
1 Gases, petroleum, refinery 2 Extracts, petroleum, heavy paraffinic distillates, solvent-deasphalted 3 Gases, petroleum, platformer products separator off 4 Naphthenic acids, vanadium salts 5 Tar acids, cresylic, sodium salts, alkalline solution 6 Phenol, thiobis[dodeov!-, barium salt (1:1) 7 Iron, (N.N-bis[2-bydrov.p-5-sulfophenyl)methyl]glycinato(3)]- 8 Copper(2+), tetraammine-, carbonate hydroxide (2:1:2) 9 Chromate(3-), bis[5-chloro-3-[[[-(2-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y/]azo]-2-hydroxybenzenseuflonato(3-)]-1, trihydrosybenzenseuflonato(3-)]-1, trihydrosybenzenseuflonato(3-)]-1, trihydrosybenzenseuflonato(3-)]-1	68815-09-8 68815-21-4 68832-80-4 68833-87-4 68833-88-5 68833-89-6	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products

(Appen	dix table 1) MISUMI Specified Chemical Substances	040 H		f revision 5/31/2022 Misumi Corporation
14624	Substance Name  Benzenamine, 4,4'-carbonimidoylbis[N,N-dimethyl-, compound with molybdenum tungsten hydroxide oxide	CAS-No 68845-37-4	Misumi Standards (numbers as threshold)  Intentional addition / 1%	Applicable Item  chemical products
	phosphate  Benzenamine, 4-[(4-aminophenyl)(4-imino-2,5-cyclohexadien-1-ylidene)methyl]-2-methyl-, compound with			
14626	molybdenum hydroxide oxide phosphate Nickel alloy, base, Ni 90-99,Sn 0.8-10	68845-38-5 68849-07-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [(2-aminoethyl)amino]sulfonyl sulfo derivatives	68855-30-1	Intentional addition / 1,000ppm	chemical products
14628	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo	68855-31-2	Intentional addition / 1,000ppm	chemical products
	derivatives, sodium salts  Formic acid, reaction products with boron trifluoride and [1S-(1.alpha,3a.beta,4.alpha,8a.beta,)]-decahydro-			
14023	4,8,8-trimethyl=9-methylene=1,4-methanoazulene Kieselguhr, soda ash flux-calcined	68855-38-9 68855-54-9	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
14631	Fatty acids, tall-oil, barium salts	68855-79-8	Intentional addition / 1,000ppm	chemical products
14633	Fatty acids, tall-oil, cadmium salts Fatty acids, tallow, hydrogenated, cobalt salts	68855-80-1 68855-86-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
14634	C.I. Pigment Yellow 37 1-Tridecanol, zirconium(4+) salt	68859-25-6 68862-34-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14636	Fatty acids, C8-18 and C18-unsaturated, barium salts Fatty acids, C8-18 and C18-unsaturated, cadmium salts	68876-83-5 68876-84-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
14638	Fatty acids, C6-12, barium salts	68876-86-8	Intentional addition / 1,000ppm	chemical products
14640	Barium cadmium zinc sulfide (Ba2(Cd,Zn)S3), manganese-doped Barium chloride fluoride (BaClF), europium-doped	68876-90-4 68876-91-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Barium zinc sulfide (Ba2ZnS3), manganese-doped Cadmium sulfide (CdS), aluminum and copper-doped	68876-92-6 68876-98-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14643	Cadmium sulfide (CdS), aluminum and silver-doped	68876-99-3	Contains (regardless of intentional or impurities)	chemical products
14645	Cadmium sulfide (CdS), copper chloride-doped Cadmium sulfide (CdS), silver chloride-doped	68877-00-9 68877-01-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14646 14647	Zinc sulfide (ZnS), manganese-doped Barium titanium oxide (Ba4Ti11026)	68877-27-0 68879-75-4	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
14648	Chromium, diaquatetrachloro[.mu[N-ethyl-N-[(heptadecafluorooctyl)sulfonyl]glycinato-O1:01']]mu hydroxybis(2-methylpropanol)di-	68891-96-3	Contains (regardless of intentional or impurities)	chemical products
14649	Chromium, diaquatetrachloro[.mu[N-ethyl-N-[(pentadecafluoroheptyl)sulfonyl]glycinato-O1:O1']]mu hydroxybis(2-propanol)-	68891-97-4	Contains (regardless of intentional or impurities)	chemical products
14650	Chromium, diaquatetrachloro[.mu[N-ethyl-N-[(tridecafluorohexyl)sulfonyl]glycinato-O1:O1']]mu	68891-98-5	Contains (regardless of intentional or impurities)	chemical products
14651	hydroxybis(2-propanol)di- Chromium, diaquatetrachloro[.mu[N-ethyl-N-[(undecafluoropentyl)sulfonyl]glycinato-O1:O1']]mu	68891-99-6	Contains (regardless of intentional or impurities)	chemical products
	hydroxybis(2-propanol)di- Boron(1+), bis(2,4-pentanedionato-0,0')-, (T-4)-, hexafluoroarsenate(1-)	68892-01-3	Contains (regardless of intentional or impurities)	chemical products
14653	Chromate(2-), [2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)][4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1-naphthalenesulfonato(3-)]-, disodium	68900-70-9	Contains (regardless of intentional or impurities)	chemical products
14654	Chromium, [4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-N,N-bis(2-hydroxyethyl)-1-naphthalenesulfonamidato(2-)][2-[3-(2,5-dihydroxyphenyl)-1-oxpropyl]cyclopentanonato]-	68900-71-0	Contains (regardless of intentional or impurities)	chemical products
14655	Chromium(1+), [4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-N,N-bis(2-	68900-72-1	Intentional addition / 1,000ppm	chemical products
14656	hydroxyethyl)-1-naphthalenesulfonamidato(2-)]-, chloride  Chromium, diaquatetrachloro[.mu[N-ethyl-N-[(nonafluorobutyl)sulfonyl]glycinato-01:01]]muhydroxybis(2-	68900-97-0	Intentional addition / 1,000ppm	chemical products
14657	propanol)di- 2-Propenoic acid, 1,3-propanediylbis(oxy-3,1-propanediyl) ester	68901-05-3	Intentional addition / 1,000ppm	chemical products
	Thorium yttrium oxide Gadolinium yttrium oxide sulfide ((Gd,Y)2O2S), europium-doped	68908-48-5 68908-71-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
14660	Calcium strontium sulfide ((Ca,Sr)S), bismuth and copper-doped	68908-94-1	Intentional addition / 1,000ppm	chemical products
14662	Zirconium, acetate lactate oxo ammonium complexes Chromium, 3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonate 1-[(2-	68909-34-2 68909-42-2	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
14663	hydroxynitrophenyl)azo]-2-naphthalenol complexes  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [2-[(4,6-dichloro-1,3,5-triazin-2-	68909-43-3	Intentional addition / 1,000ppm	chemical products
14664	yl)amino]ethyl]amino sulfo derivatives, sodium salts  Copper, [tris(chloromethyl)-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, reaction products with	68909-44-4	Intentional addition / 1,000ppm	chemical products
14665	poly(hydroxyoctadecanoic acid) Hematite, chromium green black	68909-79-5	Contains (regardless of intentional or impurities)	chemical products
14666 14667	Sulfite liquors and Cooking liquors, spent, alkali-sulfur dioxide-treated, chromium salts Sulfite liquors and Cooking liquors, spent, alkali-sulfur dioxide-treated, zinc salts	68910-42-9 68910-44-1	Intentional addition / 1,000ppm Intentional addition / 25%	chemical products chemical products
14668	Chromium, depolymerized glue complexes	68911-01-3	Intentional addition / 1,000ppm	chemical products
14670	Greensand, manganese sodium Gases, petroleum, hydrotreated sour kerosine depentanizer stabilizer off	68911-03-5 68911-58-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Gases, petroleum, hydrotreated sour kerosine flash drum  Nickel, bis(2-heptadecyl-1H-imidazole-N3)bis(octanoato-0)-	68911-59-1 68912-08-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14673	Chromate(5-), [6-(acetylamino)-4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-2- naphthalenesulfonato(4-)][(4-hydroxy-6-[(2-hydroxy-5-methylphenyl)azo]-3-[(2-hydroxy-5-nitro-3- sulfophenyl)azo]-2-naphthalenesulfonato(4-)]-, pentahydrogen	68912-09-4	Contains (regardless of intentional or impurities)	chemical products
	Chromate(5-), [6-(acetylamino)-4-hydroxy-3-([2-hydroxy-3-nitro-5-sulfophenyl)azo]-2- naphthalensulfonato(4-)[[4-hydroxy-6-([2-hydroxy-5-methylhenyl)azo]-3-([2-hydroxy-5-nitro-3- sulfophenyl)azo]-2-naphthalenesulfonato(4-)]-, pentahydrogen	68912-10-7	Contains (regardless of intentional or impurities)	chemical products
14675	Chromate(5-), [6-(acetylamino)-4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-2- naphthalensulfonato(4-)[[4-hydroxy-6-([2-hydroxy-5-methlphenyl)azo]-3-[(2-hydroxy-3-nitro-5- sulfophenyl)azo]-2-naphthalenesulfonato(4-)]-, pentahydrogen	68912-11-8	Contains (regardless of intentional or impurities)	chemical products
14070	Cuprate(4-), [2-[[[[3-[[4-fluoro-6-[(3-sulfophenyl)amino]-1,3,5-triazin-2-y]amino]-2-hydroxy-5-sulfophenyl]azo]phenylmethyl[azo]-4-sulfobenzoato(6-)]-, tetrasodium	68912-12-9	Intentional addition / 1,000ppm	chemical products
14677	Balsams, Douglas-fir, sulfurized, rhodium salts  Zeolites, calcium-iron-magnesium-vanadium-containing (A complex silicate. Contains primarily calcium, iron,	68916-30-3 68918-02-5	Intentional addition / 1%	chemical products
	magnesium, and vanadium salts.) Siloxanes and Silicones, dimethyl, polymers with zirconium octanoate	68918-33-2	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
14680	Resin acids and Rosin acids, chromium salts	68918-74-1	Intentional addition / 1,000ppm	chemical products
14682	Gases, petroleum, crude oil fractionation off Gases, petroleum, dehexanizer off	68918-99-0 68919-00-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14683	Gases, petroleum, distillate unifiner desulfurization stripper off Gases, petroleum, fluidized catalytic cracker fractionation off	68919-01-7 68919-02-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14685	Gases, petroleum, fluidized catalytic cracker scrubbing secondary absorber off Gases, petroleum, heavy distillate hydrotreater desulfurization stripper off	68919-03-9 68919-04-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14687	Gases, petroleum, light straight run gasoline fractionation stabilizer off	68919-05-1	Contains (regardless of intentional or impurities)	chemical products
14689	Gases, petroleum, naphtha unifiner desulfurization stripper off Gases, petroleum, platformer stabilizer off, light ends fractionation	68919-06-2 68919-07-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14691	Gases, petroleum, preflash tower off, crude distillation Gases, petroleum, straight-run naphtha catalytic reforming off	68919-08-4 68919-09-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14693	Gases, petroleum, straight-run stabilizer off Gases, petroleum, tar stripper off	68919-10-8 68919-11-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Gases, petroleum, unifiner stripper off Gases, petroleum, fluidized catalytic cracker splitter overheads	68919-12-0 68919-20-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14696	Sastus, pediotem, full-range reformed  Natural gas condensates	68919-37-9 68919-39-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14698	Distillates, petroleum, light straight-run gasoline fractionation stabilizer overheads	68921-08-4	Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
14700	Distillates, petroleum, naphtha unifiner stripper Benzenamine, N-phenyl-, reaction products with styrene and 2,4,4-trimethylpentene	68921-09-5 68921-45-9	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products
14702	Copper, 3-hydroxy-4-[2-(methoxy-4-nitrophenyl)azo]-2-naphthalenecarboxylate complexes  Spinels, aluminum chromium magnesium, mixed with periclase	68921-55-1 68921-68-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
14703	2.lambda.2-1,3,2-Dioxastannolane Silicon(1+), tris(2-acetylcyclohexanonato-0,0')-, (OC-6-11)-hexafluoroantimonate(1-)	68921-71-1 68921-97-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14705	Chromate(5-), [6-(acetylamino)-4-hydroxy-3-[(2-hydroxy-3-nitro-5-sulfopheny/)azo]-2- naphthalenesulfonato(4-)][6-(acetylamino)-4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfopheny/)azo]-2- naphthalenesulfonato(4-)]-, pentahydrogen	68922-28-1	Contains (regardless of intentional or impurities)	chemical products
14707	Oxobis(propanoato-0)zirconium  Aurate(1-), tetrachloro-, hydrogen, (SP-4-1)-, reaction products with ammonium thiocyanate	68926-31-8 68927-42-4	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
14708 14709	1-Octadecanaminium, N,N-diethyl-N-methyl-, (OC-6-11)-hexakis(cyano-C)ferrate(4-) (4:1)  Platinum, dichloro(N,N-dimethyl-1-octadecanamine)(tributylphosphine)-	68928-29-0 68928-30-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14710	Cobaltate(2-), [2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-N-(2-ethylhexyl)-3-oxobutanamidato(2-)][4-[[1- [(2-hydroxy-3,5-dinitrophenyl)azo]-2-naphthalenyl]amino]benzenesulfonato(3-)]-, dipotassium	68928-31-4	Intentional addition / 1,000ppm	chemical products
14711 14712	Tetradecanoic acid, (butylstannylidyne)tris(thio-2,1-ethanediyl) ester 9,12-Octadecadienoic acid (Z,Z)-, (butylstannylidyne)tris(thio-2,1-ethanediyl) ester	68928-34-7 68928-37-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14713	State   Control and Carlo (State   Carlo   C	68928-38-1 68928-39-2	Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
14715	Hexadecanoic acid, (butylstannylidyne/tris(thio-2,1-ethanediyl) ester  9,12-Octadecadienoic acid (Z,Z)-, (methylstannylidyne/tris(thio-2,1-ethanediyl) ester	68928-40-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
14716		68928-41-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Hexadecanoic acid, (methylstannylidyne)tris(thio-2,1-ethanediyl) ester  Dodecanoic acid, (dimethylstannylene)bis(thio-2,1-ethanediyl) ester	68928-42-7		
14718 14719	Hexadecanoic acid, (methylstannylidyne)tris(thio-2,1-ethanediyl) ester  Dodecanoic acid, (dimethylstannylene)his(thio-2,1-ethanediyl) ester  D-Glucitol, 1.1;1"-[33;3"-([methylstannylene)his(thio-2)tris(thio)[tris[propanoate]]  Decanoic acid, (dibutylstannylene)bis(thio-2,1-ethanediyl) ester	68928-42-7 68928-44-9 68928-47-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
14718 14719 14720	Hexadecanoic acid. (methylstannyidene\texture list(hio-2.1-ethanediy\) ester  Dodecanoic acid. (dimethylstannyidene\texture)is(thio-2.1-ethanediy\) ester  D-Glucitol, 1.1'1'-[3.3'.3''-(methylstannyidene\texture)is(thio)\texture]inforproposate]]  Decanoic acid. (dibutylstannyidene\texture)is(thio)\texture]rethanediy\texture) ester  Tetradecanoic acid. (dimethylstannyidene\texture)is(thio-2.1-ethanediy\texture) ester	68928-42-7 68928-44-9 68928-47-2 68928-48-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	
14718 14719 14720 14721 14722	Hexadecanoic acid. (methylstannyledne)tris(thio-2.1-ethanediy) ester  Dodecanoic acid. (dimethylstannylene)bis(thio-2.1-ethanediy) ester  D-Glucitol. 1.1:1"-[3.3:3"-(methylstannylene)tris(thio)]tris[propanoate]]  Decanoic acid. (dibutylstannylene)bis(thio-2.1-ethanediy) ester  Tetradecanoic acid. (dimethylstannylene)bis(thio-2.1-ethanediy) ester  Hexadecanoic acid. (dimethylstannylene)bis(thio-2.1-ethanediy) ester  Decanoic acid. (dimethylstannylene)bis(thio-2.1-ethanediy) ester	68928-42-7 68928-44-9 68928-47-2	Contains (regardless of intentional or impurities)	chemical products chemical products
14718 14719 14720 14721 14722 14723 14724	Hexadecanoic acid. (methylstannylidyne)tris(thio-2,1-ethanediyl) ester  Dodecanoic acid. (dimethylstannylene)bis(thio-2,1-ethanediyl) ester  D-Glucitol, 1,1;1"-[3,3;3"-(methylstannylidyne)tris(thio)[tris[propanoate]]  Decanoic acid. (dibutylstannylene)bis(thio-1,1-ethanediyl) ester  Tetradecanoic acid. (dimethylstannylene)bis(thio-2,1-ethanediyl) ester  Hexadecanoic acid. (dimethylstannylene)bis(thio-2,1-ethanediyl) ester  Decanoic acid. (methylstannylidyne)tris(thio-2,1-ethanediyl) ester  Dodecanoic acid. (butylstannylidyne)tris(thio-2,1-ethanediyl) ester  Dodecanoic acid. (butylstannylidyne)tris(thio-2,1-ethanediyl) ester	68928-42-7 68928-44-9 68928-47-2 68928-48-3 68928-48-3 68928-59-4 68928-50-7 68928-52-9 68928-54-1	Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products chemical products
14718 14719 14720 14721 14722 14723 14724 14725	Hexadecanoic acid. (methylstannylidyne\text{pis(thio-2,1-ethanediy)}) ester  Dodecanoic acid. (dimethylstannylene\text{pis(thio-2,1-ethanediy)}) ester  Dodecanoic acid. (dimethylstannylene\text{pis(thio-2,1-ethanediy)}) ester  Decanoic acid. (dibutylstannylene\text{pis(thio-2,1-ethanediy)}) ester  Tetradecanoic acid. (dimethylstannylene\text{pis(thio-2,1-ethanediy)}) ester  Hexadecanoic acid. (dimethylstannylene\text{pis(thio-2,1-ethanediy)}) ester  Decanoic acid. (methylstannylene\text{pis(thio-2,1-ethanediy)}) ester  Dodecanoic acid. (butylstannylene\text{pis(thio-2,1-ethanediy)}) ester	68928-42-7 68928-44-9 68928-47-2 68928-48-3 68928-49-4 68928-50-7 68928-52-9	Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products

	ndix table 1) MISUMI Specified Chemical Substances	CAS-No		f revision 5/31/2022 Misumi Corporation Applicable Item
14720	Substance Name  1,7-Naphthalenedisulfonic acid, 4-[(2,4-dichlorobenzoyl)amino]-5-hydroxy-6-[(2-methoxyphenyl)azo]-, barium		Misumi Standards (numbers as threshold)	chemical products
	Sodium saft (1:1:2)	68929-14-6	Contains (regardless of intentional or impurities)	chemical products
14729	Silicon(1+), tris(3-chloro-2,4-pentanedionato-0,0')-, (OC-6-11)-, (OC-6-11)-hexafluoroantimonate(1-)	68933-55-1	Contains (regardless of intentional or impurities)	chemical products
14730	Butanedioic acid, 2,3-bis[(4-methylbenzoyl)oxy]-, [(S-(R*,R*)]-, compound with (S)-3-(1-methyl-2-pyrrolidinyl)oyridine (1:1)	68935-25-1	Contains (regardless of intentional or impurities)	chemical products
14731	Butanedioic acid, 2,3-bis[(4-methylbenzoyl)oxy]-, ]R-(R*,R*)]-, compound with (S)-3-(1-methyl-2-	68935-26-2	Contribution (constitution)	chemical products
	pyrrolidiny()pyridine (1:1)  Acetic acid, anhydride, reaction products with antimony oxide (Sb2O3) and ethylene glycol	68937-04-2	Contains (regardless of intentional or impurities)	
	Ethanedioic acid, reaction products with antimony oxide (Sb2O3) and ethylene glycol	68937-19-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14734	1,2-Ethanediol, reaction products with antimony oxide (Sb2O3)	68937-20-2	Contains (regardless of intentional or impurities)	chemical products
14736	Phenol, isopropylated, phosphate (3:1) Zirconium oxide (ZrO2), lime stabilized	68937-41-7 68937-53-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
14737	Extract oils, coal, tar base, collidine fraction	68937-63-3	Contains (regardless of intentional or impurities)	chemical products
14738	Chromium alloy, base, Cr 52-72,Fe 17-31,Si 3-14,C 4-9.5 (ASTM A101-HIGH CARBON)  Platinum bromide (PtBr4)	68938-87-4 68938-92-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
14740	Formaldehyde, polymer with tin chloride (SnCl2) and 1,3,5-triazine-2,4,6-triamine	68938-97-6	Contains (regardless of intentional or impurities)	chemical products
	Antimony oxide (Sb203), mixed with arsenic oxide (As203) Alcohols, C14-15, ethoxylated	68951-38-2 68951-67-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
14743	Gases, petroleum, catalytic cracked naphtha debutanizer	68952-76-1	Contains (regardless of intentional or impurities)	chemical products
	Tail gas, petroleum, catalytic cracked distillate and naphtha stabilizer	68952-77-2	Contains (regardless of intentional or impurities)	chemical products chemical products
	Tail gas, petroleum, catalytic hydrodesulfurized naphtha separator Tail gas, petroleum, straight-run naphtha hydrodesulfurizer	68952-79-4 68952-80-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
14747	Tail gas, petroleum, thermal-cracked distillate, gas oil and naphtha absorber	68952-81-8	Contains (regardless of intentional or impurities)	chemical products
14749	Tail gas, petroleum, thermal cracked hydrocarbon fractionation stabilizer, petroleum coking  Fatty acids, tallow, hydrogenated, barium salts	68952-82-9 68953-38-8	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
14750	Fatty acids, tallow, hydrogenated, cadmium salts	68953-39-9	Contains (regardless of intentional or impurities)	chemical products
14751	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite Antimony, 2-ethylhexanoate neodecanoate complexes	68953-58-2 68953-72-0	Intentional addition / 100ppm Contains (regardless of intentional or impurities)	chemical products
14753	1,4-Benzenediamine, N,N'-mixed phenyl and tolyl and xylyl derivatives	68953-83-3	Intentional addition / 100ppm	chemical products
	Benzenesulfonic acid, mono-C9-17-alkyl derivatives, sodium salts  Boric acid, polymer with 1,2-ethanediol, reaction products with borax	68953-95-7 68954-06-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	Cadmium, laurate palmitate stearate complexes	68954-18-7	Contains (regardless of intentional or impurities)	chemical products
	Chromium, glycolate aluminum complexes	68954-19-8	Intentional addition / 1,000ppm	chemical products
	Copper, 2-ethylhexanoate tall-oil fatty acid complexes  Molybdenum, bis(2-ethylhexyl)carbamodithioate bis(2-ethylhexyl)carbamothioate oxo thioxo complexes	68954-20-1 68954-53-0	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
14760	Neodecanoic acid, reaction products with antimony oxide (Sb2O3)	68954-54-1	Contains (regardless of intentional or impurities)	chemical products
14761	2-Propenoic acid, butyl ester, homopolymer, reaction products with dioctyloxostannane  Aluminum oxide (Al2O3), high-temperature fusion-reduction products with zirconium oxide (ZrO2)	68955-07-7 68955-26-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14763	Distillates, petroleum, petroleum residues vacuum	68955-27-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
14764	Gases, petroleum, light steam-cracked, butadiene concentrate	68955-28-2	Contains (regardless of intentional or impurities)	chemical products
	Distillates, petroleum, light thermal cracked, debutanized aromatic	68955-29-3	Contains (regardless of intentional or impurities)	chemical products
	Gases, petroleum, sponge absorber off, fluidized catalytic cracker and gas oil desulfurizer overhead fractionation	68955-33-9	Contains (regardless of intentional or impurities)	chemical products
	Gases, petroleum, straight-run naphtha catalytic reformer stabilizer overhead  Naphtha, petroleum, catalytic reformed	68955-34-0 68955-35-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14769	Residues, petroleum, steam-cracked, resinous	68955-36-2	Contains (regardless of intentional or impurities)	chemical products
14770	Alkanes, C10-18, bromochloro- Amines, C12-18-alkyldimethyl, N-oxides	68955-41-9 68955-55-5	Intentional addition / 900ppm Intentional addition / 1%	chemical products chemical products
14772	Barium, laurate palmitate stearate complexes	68955-79-3	Intentional addition / 1,000ppm	chemical products
14773	Fatty acids, C9-13-neo-, cobalt salts Resin acids and Rosin acids, cadmium salts	68955-83-9 68956-81-0	Intentional addition / 1,000ppm	chemical products chemical products
14775	Resin acids and Rosin acids, cadmium saits Resin acids and Rosin acids, cobalt salts	68956-82-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
14776	Rosin, sulfurized, antimony salt	68956-96-7	Contains (regardless of intentional or impurities)	chemical products
	Resin acids and Rosin acids, uranyl salts  Antimony, 4-[(4-aminophenyl)(4-imino-2,5-cyclohexadien-1-ylidene)methyl]-2-methylbenzenamine tannin	68956-97-8	Intentional addition / 1,000ppm	chemical products
14//0	complexes	68957-23-3	Contains (regardless of intentional or impurities)	chemical products
	Heptanoic acid, chromium(3+) salt Silicic acid (H4SiO4), tetraethyl ester, polymer with arsenic oxide (As2O3)	68957-69-7 68957-75-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
	Neodecanoic acid, iron(3+) salt	68958-52-1	Intentional addition / 1%	chemical products
14782	Platinum, dichlorobis(2,4-pentanedionato-0,0')-	68958-84-9	Contains (regardless of intentional or impurities)	chemical products
14784	Platinate(2-), bis(nitrito-N)bis[sulfato(2-)-O]-, dihydrogen Nickelate(6-), [[[1,2-ethanediylbis[(nitrilokappa.N)bis(methylene)]]tetrakis[phosphonatokappa.O]](8-)]-,	68958-85-0	Contains (regardless of intentional or impurities)	chemical products
	ammonium hydrogen (1:5:1), (OC-6-21)-	68958-86-1	Contains (regardless of intentional or impurities)	chemical products
14785	Nickelate(6-).[[[1,2-ethanediylbis[nitrilobis(methylene)]]tetrakis[phosphonato]](8-)], pentapotassium hydrogen.(OC-6-21)-	68958-87-2	Contains (regardless of intentional or impurities)	chemical products
14786	Nickelate(6-),[[[1,2-ethanediylbis[nitrilobis(methylene)]]tetrakis[phosphonato]](8-)], pentasodium hydrogen,(OC-	68958-88-3	Contains (regardless of intentional or impurities)	chemical products
	6-21)- Nickel(2+), bis(1,2-ethanediamine-N,N')-, bis[bis(cyano-C)aurate(1-)]	68958-89-4	Contains (regardless of intentional or impurities)	chemical products
14788	Cobalt(2+), bis(1,2-ethanediamine-N,N')-, bis[bis(cyano-C)aurate(1-)]	68958-90-7	Contains (regardless of intentional or impurities)	chemical products
14789	Copper, dichloro(1,4-diazabicyclo[2,2,2]octane-N1)- Bis[O,O-bis(2-ethylhexyl) dithiophosphorato-S,S]dioxodimuthioxodimolybdenum	68958-91-8 68958-92-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
	Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-	68958-93-0	Contains (regardless of intentional or impurities)	chemical products
14751	naphthalenyl]acetamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1)	00330 33 0	Contains (regardless of interfdorlar or impurities)	Chemical products
14792	Chromate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-methylbenzenesulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1)	68958-96-3	Contains (regardless of intentional or impurities)	chemical products
14793	2,7-Naphthalenedisulfonic acid, 4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-, barium salt (2:3)	68959-10-4	Contains (regardless of intentional or impurities)	chemical products
14794	Ferrate(2-), tetracarbonyl-, (T-4)-, disodium, compound with 1,4-dioxane (1:1)		Intentional addition / 1%	
		68964-18-1		
	2,7-Naphthalenedisulfonic acid, 3,3'-[(3,3'_dimethoxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-,	68964-18-1 68966-43-8		chemical products
1	sodium salt, compound with 2,2'-iminobis[ethanol]	68966-43-8	Intentional addition	chemical products
14796	sodium salt, compound with 2?"-iminobis[ethanol] 2,7-Naphthalenedisulfonic acid, 3,3"-(3,3"-dimethoxy[1,1"-biphenyl]-4,4"-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt			chemical products
14796 14797	sodium salt. compound with 2,2"-iminobis[ethanol] 2,7"-Naphthalenedisulfonic acid, 3,3"-([3,3"-dimethoxy[1,1"-biphenyl]-4,4"-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt. Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-	68966-43-8	Intentional addition	chemical products
14797	sodium salt, compound with 22"-minniobis[ethanol] 2,7-Naphthalenedisulfonic acid, 3,3"-((3,3"-dimethoxy[1,1"-biphenyl]-4,4"-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1 naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3"-((4,5"-dihydro-3"-methyl-5"-oxo-1"-phenyl-1H-pyrazol-4"-yl)azo]-4"-hydroxy-N-	68966-43-8 68966-50-7 68966-87-0	Intentional addition Intentional addition	chemical products chemical products chemical products chemical products
14797	sodium salt, compound with 22"-minniobis[ethanol] 2,7-Naphthalenedisulfonic acid, 3,3"-((3,3"-dimethoxy[1,1"-biphenyl]-4,4"-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3"-[(4,5"-dihydro-2"-methyl-5"-oxo-1-phenyl-1H-pyrazol-4"-yl)azo]-4"-hydroxy-N- methylbenzenesulfonamidato(2"-)][N-[7"-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl acetamidato(2"-1] codium	68966-43-8 68966-50-7	Intentional addition Intentional addition	chemical products chemical products chemical products
14797	sodium salt, compound with 22"-minniobis[ethanol] 2,7-Naphthalenedisulfonic acid, 3,3"-((3,3"-dimethoxy[1,1"-biphenyl]-4,4"-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3"-[(4,5"-dihydro-2"-methyl-5"-oxo-1-phenyl-1H-pyrazol-4"-yl)azo]-4"-hydroxy-N- methylbenzenesulfonamidato(2"-)][N-[7"-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl acetamidato(2"-1] codium	68966-43-8 68966-50-7 68966-87-0 68966-88-1	Intentional addition Intentional addition Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products
14797	sodium salt, compound with 22"-minobis[ethanol] 2.7-Naphthalenedisulfonic acid, 3,3"=((3,3"-dimethoxy[1,1"-biphenyl]-4,4"-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenzonesulfonamidato(2-)]N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(3-), [5-[(4-amino-6-chloro-1,3,5-triazin-2-y)]amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]- 2.7-naphthalendisulfonato(5-)]-, trisodium	68966-43-8 68966-50-7 68966-87-0	Intentional addition Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
14797	sodium salt, compound with 22"-minoibis[ethanol] 2.7"-Naphthalenedisulfonio acid, 3,3"-[(3,3"-dimethoxy[1,1"-biphenyl]-4,4"-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5"-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenznesulfonamidato(2"-][N-[7-hydroxy-8-[[2-hydroxy-5-((methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2"-)]-, sodium Cuprate(3-), [5-(1-4mino-6-chloro-1,3,5-friazin-2-yl)amino]-4-hydroxy-3-([2-hydroxy-5-sulfophenyl)azo]- 2,7-naphthalenedisulfonato(5-)]-, trisodium	68966-43-8 68966-50-7 68966-87-0 68966-88-1	Intentional addition Intentional addition Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products
14797 14798 14799 14800	sodium salt. compound with 22"-miniobis[ethanol] 2,7-Naphthalenedisulfonic acid, 3,3-[(3,3'-dimethoxy[1,1'-bipheny[]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfony[]pheny[]azo]-1- naphthaleny[]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulforamidato(2-)]n, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-1- naphthaleny[]acetamidato(2-)]-, sodium Cuprate(3-), [5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]- 2,7-naphthalendeisulfonato(5-j)-, trisodium Cuprate(4-), [2-[2-[4-[[2,8-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2-sulfophenyl]ato]-benzenesulfonato(6-)]-, tetrasodium Cuprate(4-), [5-[(4-sulfophenyl)azo]phenyl]azo]benzenesulfonato(6-)]-, tetrasodium	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products chemical products chemical products chemical products
14797 14798 14799 14800	sodium salt, compound with 22"-minoibis[ethanol] 2.7-Naphthalendsisulfonic acid, 3,3"=((3,3"-dimethoxy[1,1"-biphenyl]-4,4"-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt. Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5"-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenznesulfonamidato(2"-]]N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2"-)]-, sodium Cuprate(3-), [5-[(4-amino-6-chloro-11,3-5-friazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2,7-naphthalendsisulfonato(5-)]-, trisodium Cuprate(4-), [2-[2-[4-[[2.6-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]phenyl]azo]-2-sulfophenyl]azo]-methylbenyllazo]-methylbenyllazo]-methylbenyllazo]-methylbenyllazo]-methylbenyllazo]-methylbenyllazo]-methylbenyllazo]-methylbenyllazo]-hydroxy-N- methylbenzensulfonamidato(2"-)]-, sodium	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
14797 14798 14799 14800 14801	sodium salt, compound with 22"-minoibis[ethanol] 2.7-Naphthalendsisuffonic acid, 3,3"=((3,3"-dimethoxy[1,1"-biphenyl]-4,4"-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt.  Chromate(1-), bis[N=[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium  Chromate(1-), [3-[(4,5"-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzonesulfonamidato(2-)]h. [7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium  Cuprate(4-), [5-([4-amino-6-holro-11,35-friazin-2-yl)amino]-4-hydroxy-5-sulfophenyl]azo]-2,7-naphthalendsisulfonato(5-)]-, trisodium  Cuprate(4-), [2-[2-[4-[[2-6-hydroxy-5-sulfophenyl]azo]phenyl]azo]-2-sulfophenyl]ato]-5-[[4-[(4-sulfophenyl]azo]phenyl]azo]benzenesulfonato(6-)]-, tetrasodium  Chromate(1-), bis[3-[(45-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium  Chromate(1-), [3-[(4,5"-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
14797 14798 14799 14800 14801	sodium salt, compound with 22-minnobis[ethanol] 2.7-Naphthalendesiusfionic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]h, [7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(3-), [5-[(4-amino-6-chloro-1,3,5-triazin-2-y)lamino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2,7-naphthalendisulfonato(5-)]-, trisodium Cuprate(4-), [2-[2-[4-[[2,6-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]phenyl]azo]-2-sulfophenyl]erichenyl]-5- [[4-(4-sulfophenyl]azo]phenyl]azo]benzenesulfonato(6-)]-, tetrasodium Chromate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]n, sodium Chromate(1-), [3-((4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]N-[7-hydroxy-8-[[2-hydroxy-5-((methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl[acetamidato(2-)], hydrogen, oroponaminie (1-), hydroge	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
14797 14798 14799 14800 14801 14802	sodium salt, compound with 22"-minoibis[ethanol] 2.7-Naphthalendsisuffonic acid, 3,3"=((3,3"-dimethoxy[1,1"-biphenyl]-4,4"-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt.  Chromate(1-), bis[N=[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium  Chromate(1-), [3-[(4,5"-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzonesulfonamidato(2-)]h. [7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium  Cuprate(4-), [5-([4-amino-6-holro-11,35-friazin-2-yl)amino]-4-hydroxy-5-sulfophenyl]azo]-2,7-naphthalendsisulfonato(5-)]-, trisodium  Cuprate(4-), [2-[2-[4-[[2-6-hydroxy-5-sulfophenyl]azo]phenyl]azo]-2-sulfophenyl]ato]-5-[[4-[(4-sulfophenyl]azo]phenyl]azo]benzenesulfonato(6-)]-, tetrasodium  Chromate(1-), bis[3-[(45-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium  Chromate(1-), [3-[(4,5"-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5 68966-92-7	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
14797 14798 14799 14800 14801 14802	sodium salt, compound with 22-miniobis[ethanol] 2.7-Naphthalendesiusfionic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]h, 1-phydroxy-8-[[2-hydroxy-5-[((a-hydroxy-5-[(a-h	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9 68966-95-0	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
14797 14798 14799 14800 14801	sodium salt, compound with 22-minnobis[ethanol] 2.7-Naphthalendsiuffonic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt.  Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-naphthalenyl]acetamidato(2-)]-, sodium  Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-methylbenzonesulfonamidato(2-)]-, sodium  Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-5-sulfophenyl]azo]-1-naphthalenyl]acetamidato(2-)]-, sodium  Cuprate(4-), [5-(4-amino-6-holtor-1,3,5-triazin-2-yl)amino]-4-hydroxy-5-sulfophenyl]azo]-2,7-naphthalendsisulfonato(3-)]-, trisodium  Cuprate(4-), [2-[2-[4-[[2,6-dhydroxy-3-([2-hydroxy-5-sulfophenyl]azo]phenyl]azo]-2-sulfophenyl]azo]-2-sulfophenyl]azo]-2-methyl-5-sodium  Chromate(1-), bis[3-[(4,5-dhydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-methylbenzonesulfonamidato(2-)]-, sodium  Chromate(1-), [3-[(4,5-dhydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-methylbenzonesulfonamidato(2-)]-, sodium  Chromate(1-), [3-[(4,5-dhydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-methylbenzonesulfonamidato(2-)]-, hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-naphthalenyl]acetamidato(2-)]-, hydroxy-0-2-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
14797 14798 14799 14800 14801 14802 14803	sodium salt, compound with 22-miniobis[ethanol] 2.7-Naphthalendesiusfionic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]h, 1-phydroxy-8-[[2-hydroxy-5-[((a-hydroxy-5-[(a-h	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9 68966-95-0	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
14797 14798 14799 14800 14801 14802 14803 14804	sodium salt, compound with 22-minlobis[ethanol] 2.7-Naphthalendesiusfionic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]h, 1-phydroxy-8-[[2-hydroxy-5-[((a-hydroxy-5-sulfophenyl)azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(3-), [5-[(4-amino-6-chloro-1,3,5-triszin-2-y)]amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2, naphthalendisulfonato(5-)]-, trisodium Cuprate(4-), [2-[2-[4-[[2,6-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2-sulfophenyl]ethenyl]-5- [[4-([4-sulfophenyl]azo]benzenesulfonato(6-)]-, tetrasodium Chromate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), [3-((4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), bis[N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cadmate(1-), [4-([5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenearboxylato(3-)]-, hydrogen	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9 68966-95-0 68966-96-1	Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
14797 14798 14799 14800 14801 14802 14803 14804 14805	sodium salt, compound with 22-miniobis[ethanol] 2.7-Naphthalenedisulfonic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]h-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-tinzin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(3-), [5-[(4-amino-6-hohoro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, trisodium Cuprate(4-), [2-[2-[4-[[2,6-dihydrox]-3-[(2-hydroxy-5-sulfophenyl)azo]-2-sulfophenyl]ethenyl]-5- [[4-[(4-sulfophenyl)azo]benznensulfonato(6-)]-, tetrasodium Chromate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenznensulfonamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenznensulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1) Cobaltate(1-), bis[N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cadmate(1-), [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), [1-[(5-(aminosulfonyl)-2-hydroxyphenyl)azo]-7-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), [1-[(4-(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), [1-[(4-(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9 68966-95-0 68966-96-1 68966-97-2	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
14797 14798 14799 14800 14801 14802 14803 14804 14805 14806 14807	sodium salt, compound with 22-minoibi[ethanol] 2.7-Naphthalendesiusfionic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]h, 1-phydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(3-), [5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2, naphthalenyl[acetamidato(2-)]-, sodium Cuprate(4-), [2-[2-[4-[[2,8-dihydrox]-3-[(2-hydroxy-5-sulfophenyl)azo]phenyl]azo]-2-sulfophenyl]azo]-2, naphthalenedisulfonato(6-)]-, trisodium Cuprate(4-), [2-[2-[4-[3,8-dihydrox]-3-(2-hydroxy-5-sulfophenyl]azo]-2-sulfophenyl]ethenyl]-5- [[4-(4-sulfophenyl]azo]phenyl]azo]-amethyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]N-[7-hydroxy-8-[[2-hydroxy-5-((methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl[acetamidato(2-)]-, sodium Cobaltate(1-), bis[N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cadmate(1-), [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenylacetamidato(2-)]-, sodium Cadmate(1-), [bis[2-(2-mino-1-naphthalenyl)aco]-3-hydroxy-2-naphthalenearboxylato(3-)]-, hydrogen Cobaltate(1-), bis[2-(2-mino-1-naphthalenyl)aco]-3-hydroxy-2-naphthalenearboxylato(3-)]-, hydrogen	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9 68966-95-0 68966-95-1 68966-97-2 68966-98-3 68966-99-4	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
14797 14798 14799 14800 14801 14802 14803 14804 14805 14806 14807	sodium salt, compound with 22-minobis[ethanol] 2.7-Naphthalendesiusfionic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]h, 1-7-hydroxy-8-[[2-hydroxy-5-[((2-hydroxy-5-sulfophenyl)azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(3-), [5-[(4-amino-6-chloro-1,3,5-triazin-2-y)]amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2, naphthalenyl]acetamidato(2-)]-, sodium Cuprate(4-), [2-[2-[4-[1],8-dihydrox]-3-[(2-hydroxy-5-sulfophenyl)azo]-2-sulfophenyl]azo]-2-sulfophenyl]azo]-2-sulfophenyl]azo]-2-sulfophenyl]azo]-2-sulfophenyl]azo]-2-sulfophenyl]azo]-3-methyl-5- [(4-(4-sulfopheny)]azo]henyl]azo]-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Cobaltate(1-), bis[N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]- sodium Cobaltate(1-), [N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cadmate(1-), [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenearboxylato(3-)]-, hydrogen Cobaltate(1-), [bis[N-[(2-amino-1-naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [2-[(4,5-dihydro-3-methyl-5-cupra-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenearboxylato(3-)]-, hydrogen Cobaltate(1-), [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenearboxylato(3-)]-, hydrogen Cobaltate(1-), [2-[(4,5-dihydro-3-methyl-1-(2-methyl-4-sulfophenyl)-5-oxo-1H-pyrazol-4-yl]azo]-4-sulfobenzoato(4-)]-, hydrogen	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9 68966-95-0 68966-97-2 68966-98-3	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
14797 14798 14799 14800 14801 14802 14803 14804 14805 14806 14807	sodium salt, compound with 22-minnoibi[ethanol] 2.7-Naphthalendesiusfionic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4-diyl)bis(azo)]bis[5-amino-4-hydroxy-sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N-methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-5-sulfophenyl]azo]-1-naphthalenyl[acetamidato(2-)]-, sodium Cuprate(3-), [5-[(4-amino-6-holton-1,3,5-triazin-2-y)]amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl]azo]-2,7-naphthalenedisulfonato(5-)]-, trisodium Cuprate(4-), [2-[2-[4-[](2,6-dihydroxy-3-[(2-hydroxy-5-sulfophenyl]azo]-2-sulfophenyl]ethenyl]-5-[[4-([4-sulfophenyl]azo]-phenyl-1]-5-[[4-([4-sulfophenyl]azo]-a-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N-methyl-berosulfonamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N-methyl-berosulfonamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N-methyl-berosulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1) Cobaltate(1-), bis[N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cadmate(1-), [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), [2-[(4,5-dihydro-3-methyl-1-(2-methyl-4-y)lazo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), [2-[(4,5-dihydro-3-methyl-1-(2-methyl-4-sulfophenyl-3-oxo-1-phenyl-1-(3-methyl-3-oxo-1-phenyl-1-(3-methyl-3-oxo-1-phenyl-	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9 68966-95-0 68966-95-1 68966-97-2 68966-98-3 68966-99-4	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
14797 14798 14799 14800 14801 14802 14803 14804 14805 14806 14807 14808 14809	sodium salt, compound with 22-minnoisi[ethanol] 2.7-Naphthalendsisuffonic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt.  Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-naphthalenyl]acetamidato(2-)]-, sodium  Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-methylbenzonesulfonamidato(2-)]hyl-7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-naphthalenyl]acetamidato(2-)]-, sodium  Cuprate(4-), [5-([4-amino-6-chloro-13,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2,7-naphthalendsisulfonato(5-)]-, trisodium  Cuprate(4-), [2-[2-[4-[[2-6-dhydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]phenyl]azo]-2-sulfophenyl]azo]-2-maphthalendsisulfonato(5-)]-, and the sulfonamidato(2-)]-, sodium  Chromate(1-), bis[3-[4,5-dhydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-methylbenzonesulfonamidato(2-)]-, sodium  Chromate(1-), [3-[(4,5-dhydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-methylbenzonesulfonamidato(2-)]-, sodium  Chromate(1-), [3-[(4,5-dhydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-methylbenzonesulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1)  Cobaltate(1-), bis[-[6-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium  Cadmate(1-), [8-[[6-(aminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium  Cadmate(1-), bis[-(2-mino-1-naphthalenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen  Cobaltate(1-), bis[-(3-d-mino-6-chloro-1,3-5-triazin-2-yl)amino]-4-sulfophenyllamino]sulfonyl]-2-4-sulfophenyllamino]sulfonyl]-2-4-sulfophenyllamino]sulfonyl]-2-4-sulfophenyllamino]sulfonyl]-2-4-sulfophenyllamino]sulfonyl]-2-4-sulfophenyllamino]sulfonyl]-2-4-sulfophenyllamino]sulfonyl]-2-4-sulfophenyllamino]sulfonyl]-2-4-sulfophenyllamino]sulfonyl]-2-4-sulfophenyllamino]sulfonyl]-2-4-sulfophenyllamino]sulfonyl]-2-4-sulfophenyllamino]sulfonyl]-2-4-sulfophenylla	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9 68966-95-0 68966-95-1 68966-97-2 68966-98-3 68966-99-4 68967-01-1 68967-02-2 68974-77-6	Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
14797 14798 14799 14800 14801 14802 14803 14804 14805 14806 14807 14808 14809 14810	sodium salt, compound with 22-minoibi[ethanol] 2.7-Naphthalendsisulfonic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]h, 1-phydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(3-), [5-[(4-amino-6-holtor-11,3-5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(4-), [2-[2-[4-[[2,6-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2-sulfophenyl]azo]-2- 2,7-naphthalenedisulfonato(5-)]-, trisodium Chromate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]-, sodium Chromate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1) Cobaltate(1-), bis[-[6-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cdomate(1-), [4-[(5-chloro-4-methyl-5-oxo-1-phenyl-1+yl)azo]-4-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, sodium Chromate(1-), [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), bis[2-[(2-amino-1-naphthalenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), bis[2-[(2-amino-1-naphthalenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), bis[2-[(2-amino-1-naphthalenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), bis[2-[(2-amino-1-naphthalenyl)azo]-3-hydroxy-2-naphthalene	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-95-0 68966-95-0 68966-97-2 68966-98-3 68966-99-4 68967-01-1 68967-02-2 68974-77-6 68975-64-4	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
14797 14798 14799 14800 14801 14802 14803 14804 14805 14808 14808 14810 14811 14811	sodium salt, compound with 22-minoibi[ethanol] 2.7-Naphthalendsisulfonic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]h, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-5-sulfophenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(3-), [5-(4-amino-6-holton-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]- 2,7-naphthalenedisulfonato(5-)]-, trisodium Cuprate(4-), [2-[2-[4-[1],8-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]-, sodium Chromate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1) Cobaltate(1-), bis[N-[5-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [N-[6-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [N-[6-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [N-[6-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [N-[6-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [N-[6-[[6-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [N-[6-[[6-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [N-[6-[[6-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9 68966-95-0 68966-97-2 68966-93-3 68966-93-3 68966-91-1 68967-01-1 68967-02-2 68974-77-6 68975-66-6	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
14797 14798 14799 14800 14801 14802 14803 14804 14805 14808 14809 14811 14812 14813	sodium salt, compound with 22-minobis[ethanol] 2.7-Naphthalendesiusfionic acid, 3,3-[(3,3-dimethoxy[1,1-bipheny[]-4,4-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]h. sodium Cuprate(3-), [5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(3-), [5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, trisodium Cuprate(4-), [2-[2-[4-[[2,6-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2-sulfophenyl]explenenesulfonato(6-)]-, trisodium Cuprate(4-), [bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), bis[N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), bis[N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [1-[(5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cadmate(1-), [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenyl]acetamidato(2-)]-, sodium Cuprate(2-), [C-[[1]-([4-minosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cuprate(2-), [C-[1]-([4-minosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cuprate(2-), [C-[1]-([4-minosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cuprate(2-), [C-[1]-([4-minosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cuprate(2-), [C-[1]-([4-minosulfonyl)-2-hydroxyphenyl]azo]	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9 68966-95-0 68966-95-0 68966-98-3 68966-99-4 68967-01-1 68967-01-1 68967-02-68978-64-68978-64-68978-64-6	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
14797 14798 14799 14800 14801 14802 14803 14804 14806 14807 14811 14811 14812 14813	sodium salt, compound with 22-minoibi[ethanol] 2.7-Naphthalendsisulfonic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]h, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-5-sulfophenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(3-), [5-(4-amino-6-holton-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]- 2,7-naphthalenedisulfonato(5-)]-, trisodium Cuprate(4-), [2-[2-[4-[1],8-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]-, sodium Chromate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1) Cobaltate(1-), bis[N-[5-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [N-[6-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [N-[6-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [N-[6-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [N-[6-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [N-[6-[[6-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [N-[6-[[6-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [N-[6-[[6-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9 68966-95-0 68966-97-2 68966-93-3 68966-93-3 68966-91-1 68967-01-1 68967-02-2 68974-77-6 68975-66-6	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
14797 14798 14799 14800 14801 14802 14803 14804 14805 14807 14808 14809 14811 14811 14811 14813	sodium salt, compound with 22"-minoibi[ethanol] 2.7-Naphthalendsiuffonic acid, 3,3"-[(3,3"-dimethoxy[1,1"-biphenyl]-4,4"-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[2]-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5"-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]h. pr. prydroxy-8-[(2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(4-), [5-[(4-amino-6-holro-11,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-1- naphthalenyl[acetamidato(2-)]-, sodium Cuprate(4-), [2-[2-[4-[12,6-4hydroxy-3-(2-hydroxy-5-sulfophenyl)azo]phenyl]azo]-2-sulfophenyl]azo]-2-maphthalenedisulfonato(5-)]-, triosidum Cuprate(4-), [2-[2-[4-[12,6-4hydroxy-3-(2-hydroxy-5-sulfophenyl)azo]phenyl]azo]-2-sulfophenyl]azo]-2-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1) Cobaltate(1-), [bis[-[6-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cadmate(1-), [bis[-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cadmate(1-), [bis[-(3-dihydro-3-methyl-5-oxo-1-phenyl-1+hydroxy-3-hydroxy-2-naphthalenecarboxylato(3-)]-, sodium Chromate(1-), [2-[(4,5-dihydro-3-methyl-1-cy-ulroy-1-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [2-[(4,5-dihydro-3-methyl-1-cy-ulroy-1-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), bis[2-((2-amino-1-naphthalenyl)aco]-5-nitrophenolato(2-)-1-y. sodium Chromate(1-), [2-[(4,5-dihydro-3-methyl-1-cy-ulroy-1-naphthalenyl)acotamidato(2-)]-, sodium Chromate(1-), [2-[(4,5-dihy	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9 68966-95-0 68966-95-0 68966-98-3 68966-99-4 68967-01-1 68967-01-1 68967-02-68978-64-68978-64-68978-64-6	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
14797 14798 14799 14800 14801 14802 14803 14804 14805 14807 14808 14809 14811 14811 14811 14813	sodium salt, compound with 22-minoibi[ethanol] 2.7-Naphthalenedsiuffonic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]h, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-5-sulfophenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(3-), [5-(4-amino-6-holoro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl]azo]-1- naphthalenyl[acetamidato(2-)]-, sodium Cuprate(4-), [2-[2-[4-[1],8-dihydro-3-methyl-5-oxo-1-phenyl-1h-pyrazol-4-y)lazo]-2-sulfophenyl]azo]-2,7-naphthalenedisulfonato(5-)]-, trisodium Cuprate(4-), [2-[2-[4-[1],8-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]-, sodium Chromate(1-), bis[3-[4,6-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]-, sodium Chromate(1-), bis[N-[5-[15-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, aphthalenyl]acetamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1) Cobaltate(1-), bis[N-[6-[15-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [16-(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), [16-(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), [16-(6-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), [16-(6-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), bis[N-[6-(6-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), [16-(6-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenec	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9 68966-95-0 68966-95-1 68966-97-2 68966-98-3 68966-99-4 68967-01-1 68967-02-2 68975-64-4 68975-64-6 68975-66-6 68987-54-2 68987-55-3	Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
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14797 14798 14799 14800 14801 14802 14803 14804 14807 14807 14811 14811 14811 14811 14811 14816 14816	sodium salt, compound with 22-minnoibi[ethanol] 2.7-Naphthalendsiuffonic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-ylazo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]h, [7-hydroxy-8-[[2-hydroxy-5-f((methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(4-), [5-([4-amino-6-ohloro-13,5-friazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(4-), [2-[2-4-[[2-6-ohloro-13,5-friazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2-sulfophenyl)azo]-2-naphthalenedisulfonato(5-)]-, trisodium Cuprate(4-), [2-[2-4-[[2-6-ohloro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), bis[3-(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1) Cobaltate(1-), bis[N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cadmate(1-), [4-([6-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenearboxylato(3-)]-, sodium Cadmate(1-), [4-([6-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenearboxylato(3-)]-, sodium Cuprate(2-), [6-([3-(aminosulfonyl)-2-hydroxyphenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), bis[2-((2-amino-1-naphthalenyl)acotamidato(2-)]-, sodium Cuprate(2-), [6-([3-(aminosulfonyl)-2-hydroxyphenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), bis[2-((2-amino-1-naphthalenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cuprate(2-), [6-([3-(aminosulfonyl)-2-hydroxy-2-naphthalenecarboxylato(3-)]-	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9 68966-95-0 68966-96-1 68966-97-2 68966-93-3 68966-99-4 68967-01-1 68967-02-2 68974-77-6 68975-64-6 68987-56-6 68987-56-3 68987-56-3 68987-56-4 68987-56-4	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
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14797 14798 14799 14800 14801 14803 14803 14804 14805 14806 14807 14811 14812 14813 14814 14818 14818	sodium salt, compound with 2.2"-minoibi[ethanol] 2.7-Naphthalendisulfonic acid, 3.3"-[(3.3"-dimethoxy[1,1"-biphenyl]-4.4"-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[2]-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4.5"-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-ylbazo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]h. 1- zodium Chromate(1-), [3-[(4.5"-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-ylbazo]-4-hydroxy-5-sulfophenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(3-), [5-[(4-amino-6-holro-11.3.5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-1- naphthalenyl[acetamidato(2-)]-, sodium Cuprate(4-), [2-[2-[4-[2.6-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2-sulfophenyl]azo]-2-sulfophenyl]azo]-2-maphthalenedisulfonato(5-)]-, triadium Chromate(1-), bis[3-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), [3-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), bis[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), bis[6-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cadmate(1-), [4-(5-chloro-4-methyl-5-oxo-1-phenyl-1H-pyrazol-4-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [2-([4.5-dihydro-3-methyl-5-oxo-1-phenyl-1+ylazo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, sodium Chromate(1-), [2-([4.5-dihydro-3-methyl-1-(2-methyl-4-sulfophenyl)-5-oxo-1-phenyl-1-naphthalenylacetamidato(2-)]-, sodium Chromate(1-), [2-([4.5-dihydro-3-methyl-1-(2-methyl-4-sulfophenyl)-5-oxo-1H-pyrazol-4-yl]azo]-4- sulfobenzoato(4-)-), biydrogen Cobaltate(1-), bis[2-[(2-amino-1-naphthalenyl]azol-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), bis[2-([1-amino-1-naphthalenyl]azol-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-),	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-88-1 68966-90-5 68966-90-5 68966-92-7 68966-94-9 68966-95-0 68966-95-1 68966-96-1 68966-97-2 68966-98-3 68966-99-4 68967-01-1 68967-02-2 68974-77-6 68975-64-6 68987-56-2 68987-56-3 68987-56-4 68987-61-1 68987-62-2 68987-63-3 68987-64-4	Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
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14797 14798 14799 14800 14801 14802 14803 14804 14807 14806 14807 14811 14811 14811 14811 14818	sodium salt, compound with 22-minobis[ethanol] 2.7-Naphthalendsisulfonic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromatc(1-), bis[N-[7-hydroxy-8-[2]-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromatc(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenznesulfonamidato(2-)]h. [7-hydroxy-8-[(2-hydroxy-5-{((nehylamino)sulfonyl)phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cupratc(3-), [5-(4-amino-6-chloro-13,5-friazin-2-yl)amino]-4-hydroxy-3-((2-hydroxy-5-sulfophenyl)azo]-1- naphthalenyl[acetamidato(2-)]-, sodium Cupratc(4-), [2-[2-[4-[12,6-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]phenyl]azo]-2-sulfophenyl[azo]-2, 2-naphthalenedisulfonato(5-)]-, trisodium Cupratc(4-), [2-[2-[4-[12,6-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)]azo]phenyl]azo]-2-sulfophenyl]azo]-benzenesulfonato(6-)]-, tetrasodium Chromatc(1-), bis[3-[4,6-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromatc(1-), [3-[4,6-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromatc(1-), bis[N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, naphthalenyl]acetamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1) Cobaltatc(1-), bis[N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltatc(1-), [4-[(5-chloro-4-methyl-5-oxo-1-phenyl-1H-pyrazol-4-hydroxybenzenesulfonamidato(2-)]-, sodium Cobaltatc(1-), [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltatc(1-), [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltatc(1-), [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-7-hydroxy-2-naphthalenyl]acetamidato(2-)]-, sodium Cobaltatc(1-), [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-7-hydroxy-2-naphthalenyl]acetamidato(2-)]-, sodium	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-88-1 68966-90-5 68966-90-5 68966-92-7 68966-94-9 68966-95-0 68966-95-1 68966-96-1 68966-97-2 68966-98-3 68966-99-4 68967-01-1 68967-02-2 68974-77-6 68975-64-6 68987-56-2 68987-56-3 68987-56-4 68987-61-1 68987-62-2 68987-63-3 68987-64-4	Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
14797 14798 14800 14801 14802 14803 14804 14805 14807 14807 14808 14807 14818 14818 14818 14818 14818 14818 14818	sodium salt, compound with 22-minnoibi[ethanol] 2.7-Naphthalendsiuffonic acid, 3,3-[(3,3-dimethoxy[1,1-biphenyl]-4,4-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-ylazo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]h, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-ylazo]-4-hydroxy-5-sulfophenyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(4-), [5-(1-amino-6-ohloro-13,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl]azo]-2-sulfophenyl]azo]-2,7-naphthalendsisulfonato(5-)]-, trisodium Cuprate(4-), [2-[2-[4-[[2-6-hydroxy-5-sulfophenyl]azo]]-sulfophenyl]azo]-2-sulfophenyl]azo]-2-sulfophenyl]azo]-2-sulfophenyl]azo]-2-sulfophenyl]azo]-2-sulfophenyl]azo]-2-sulfophenyl]azo]-2-sulfophenyl]azo]-2-sulfophenyl]azo]-2-sulfophenyl]azo]-2-sulfophenyl]azo]-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-methylbenzenesulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1) Cobaltate(1-), [bis[N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cadmate(1-), [N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cadmate(1-), [4-([6-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), bis[2-([2-amino-1-naphthalenyl)azol-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), bis[2-([4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-sulfophenylamino]sulfonyl]-C-([3-dihydro-3-methyl-1-coxo-1-phenyl-1H-pyrazol-4-yl)azol-4-hydroxy-1-naphthalenylacetamidato(2-)]-, sodium Cuprate(2-), [C-([3-4-mino-6-chloro-1,3,5-triazin-2-yl)amino]-5-oxo-1-pyrazol-4-yl]azol-4-sulfophenylamino]sulfonyl-1-C-([3-4-mino-6-chloro-	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-89-2 68966-90-5 68966-92-7 68966-94-9 68966-95-0 68966-96-1 68966-97-2 68966-98-3 68966-98-3 68966-97-2 6897-01-1 68967-02-2 68974-77-6 68975-64-4 68987-55-3 68987-55-3 68987-56-4 68987-61-1 68987-62-2 68987-63-3 68987-64-4 68987-63-3	Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
14797 14798 14799 14800 14801 14802 14803 14804 14805 14806 14807 14818 14819 14811 14811 14811 14811 14812 14822 14822	sodium salt, compound with 2.2"-minoibi[ethanol] 2.7-Naphthalendsiuffonic acid, 3.3"-[(3.3"-dimethoxy[1,1"-biphenyl]-4.4"-diyl)bis(azo)]bis[5-amino-4-hydroxy-sodium salt Chromate(1-), bis[N-[7]-hydroxy-8-[[2]-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4.5"-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]h. [7]-hydroxy-8-[[2]-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [5-[(4-amino-6-holtor-13.5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-1- naphthalenyl[acetamidato(2-)]-, sodium Chyrate(3-), [5-([4-amino-6-holtor-13.5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2,7-naphthalendisulfonato(5-)]-, trisodium Chromate(1-), bis[3-((4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), bis[3-((4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), [3-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1) Cobaltate(1-), bis[N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cadmate(1-), [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenyl]acetamidato(2-)]-, sodium Cadmate(1-), [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenyl]acetamidato(2-)]-, sodium Cadmate(1-), [4-[(6-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), bis[2-((2-amino-1-naphthalenyl)azol-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), bis[2-((2-amino-1-naphthalenyl)azol-3-hydroxy-2-naphthalenecarboxylato(3-)]-, hydrogen Cobaltate(1-), [4-[(6-chloro-3-methyl-1-camethyl-1-camethyl-3-disodium-1-camethyl-3-disodium-1-camethyl-3-disodium-1-camethyl-3-disodium-1-camethyl-3-disodiu	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-88-1 68966-89-2 68966-92-7 68966-94-9 68966-95-0 68966-96-1 68966-97-2 68966-98-3 68966-99-4 68967-01-1 68967-02-2 68975-64-4 68975-66-6 68987-55-3 68987-55-3 68987-64-4 68988-10-3 68987-64-4 68988-10-3 68988-10-3 68988-11-4 68988-10-3 68988-11-4	Intentional addition  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1	chemical products
14797 14798 14799 14800 14801 14803 14803 14804 14805 14806 14807 14811 14812 14813 14819 14822 14822 14822 14822	sodium salt, compound with 2.2"-minoibi[ethanol] 2.7-Naphthalendesisulfonic acid, 3.3"-[(3.3"-dimethoxy[1,1"-biphenyl]-4.4"-diyl)bis(azo)]bis[5-amino-4-hydroxy-, sodium salt Chromate(1-), bis[N-[7-hydroxy-8-[2]-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Chromate(1-), [3-[(4.5"-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenznesulfonamidato(2"-)]h. [7-hydroxy-8-[(2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium Cuprate(3-), [5-[(4-amino-6-holtor-11.3.5-triazim-2-yl)amino]-4-hydroxy-3-((2-hydroxy-5-sulfophenyl)azo]-1- naphthalenyl[acetamidato(2-)]-, sodium Cuprate(4-), [2-[2-[4-[2.6"-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]phenyl]azo]-2-sulfophenyl]azo]- 2,7-naphthalenedisulfonato(5-)]-, trisodium Cuprate(4-), [2-[2-[4-[2.6"-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)]azo]phenyl]azo]-2-sulfophenyl]azo]-benzenesulfonato(6-)]-, tetrasodium Chromate(1-), bis[3-[4.6"-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, sodium Chromate(1-), [3-[4.6"-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N- methylbenzenesulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1) Cobaltate(1-), bis[N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, aodium Cobaltate(1-), bis[N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)]-, sodium Cobaltate(1-), bis[2-[(2-amino-1-naphthalenyl)azol-3-hydroxy-2-naphthalenyl]acetamidato(2-)]-, sodium Cadmate(1-), [2-[(4.5"-dihydro-3-methyl-1-0-cmethyl-2-naphthalenyl-2-naphthalenyl-2-thydroxy-3-methyl-5-oxo-1-phenyl-1-hydroxy-3-naphthalenyl-3-choldium-3-cho	68966-43-8 68966-50-7 68966-87-0 68966-88-1 68966-88-1 68966-89-2 68966-90-5 68966-94-9 68966-95-0 68966-96-1 68966-97-2 68966-98-3 68966-99-4 68967-01-1 68967-02-2 68974-77-6 68975-64-4 68987-56-4 68987-56-4 68987-61-1 68987-62-2 68987-63-3 68987-64-4 68987-63-3 68987-64-4 68987-63-3 68987-64-4 68987-63-3 68987-64-4 68988-10-3 68988-11-4	Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products

Substance Name  826 Silicic acid (H4SiO4), tetrapropyl ester, reaction products with dibutyloxostannane	CAS-No 68988-58-9	Misumi Standards (numbers as threshold) Contains (regardless of intentional or impurities)	Applicable Item chemical products
227 Chromium, glycolate sodium complexes, reaction products which discretizes and chromium, glycolate sodium complexes sodium complexes S28 Chromium, acetate 2-hydroxy-3,5-bis(1-methylethyl)benzoate complexes	68988-70-5 68988-71-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
829 Quaternary ammonium compounds, benzyl-C10-16-alkyldimethyl, chlorides 830 Antimony, C.I. Basic Violet 1 tannin complexes	68989-00-4 68989-19-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
331 Balsams, Canada, zirconium salts 332 Gases, petroleum, crude distillation and catalytic cracking	68989-42-4 68989-88-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
333 Balsams, copaiba, sulfurized, mixed with turpentine, tin salts 334 Balsams, copaiba, sulfurized, vanadium salts	68990-28-3 68990-29-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
335 Balsams, Douglas-fir, molybdenum salts   336 Tar, coal, high-temperature, high-solids   337   Cuprate(4-), [3-[8-[4-chloro-6-[(2-methylphenyl)amino]-1,3,5-triazin-2-yl]amino]-1-hydroxy-3,6-disulfo-2-	68990-30-7 68990-61-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
137  Objected   7, 10   12   14   15   15   15   15   15   15   15	68992-20-1 69011-04-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
839 Nickel titanium tungsten oxide (NiTi20W2O47) 840 Antimony chromium titanium oxide (SbCrTi10O23)	69011-05-8 69011-08-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
841 Cobalt zirconium oxide (CoZrO3) 842 Zirconium, [carbonato(2-]]pentaoxotri-	69011-09-2 69011-10-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
843 Poly(oxy-1,2-ethanediyl), .alphatridecylomegahydroxy-, branched  Tin, dross	69011-36-5 69011-52-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
345 Titanium, ohlorination residues 446 Silver, bullion	69011-53-6 69011-54-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
Armonium, manufacturing residues     Armonium molybdenum oxide, sulfide treatment residues     Calcium molybdenum oxide, manufacturing residues - Residues from calcium molybdenum oxide, manufacturing residues - Residues from calcium molybdate manufacture containing	69011-55-8 69011-56-9	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
949 Various concentrations of iron, molybelenum and silicon.  850 Molybdenum oxidum oxide, manufacturing residues  850 Molybdenum oxidum oxide, manufacturing residues	69011-57-0 69011-58-1	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
Lignosulfonic acid, reaction products with phenol, sulfonated, chromium salts	69011-62-7 69011-64-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
853 Bismuth alloy, Bi,Cd, dross 854 Bismuth alloy, Bi,Cd,In, dross	69011-66-1 69011-67-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
355 Cadmium, dross 356 Cadmium, sponge	69011-69-4 69011-70-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
157 Zinc ores, concentrates, preleached 158 Cashew, nutshell liquid, polymer with copper oxide and hexamethylenetetramine	69011-86-5 69011-95-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
59 Electrolytes, copper-manufacturing, spent, demetalized 60 Waste solids, copper-casting	69012-16-4 69012-17-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
61 Waste solids, copper-refinery 62 Waste solids, copper-refinery anodes 63 Waste solids, copper-detrolyte purification cathodes	69012-18-6 69012-19-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
ou waste soilos, copper electrolyte purilication carriodes 44 Wastewater, cadmium sulfate electrolyte, acid 65 Residues, copper-smelting fume-wash wastewater, copper zinc carbonate	69012-20-0 69012-21-1 69012-22-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
Wastewater, zinc sulfate electrolytic, acid	69012-23-3 69012-24-4	Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
68 Slags, aluminum-vanadium 69 Slags, brass-manufacturing	69012-25-5 69012-26-6	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
170 Slags, ferromanganese-manufacturing 171 Slags, silicomanganese-manufacturing	69012-28-8 69012-33-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
172 Slags, steelmaking, vanadium 173 Slimes and Sludges, cobalt-terephthalate	69012-34-6 69012-37-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
874 Slimes and Sludges, copper, Peabody 875 Slimes and Sludges, molybdenum-cleaning caustic	69012-38-0 69012-40-4	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
876 Slimes and Sludges, molybdenum oxide roasting elecprecipitator 877 Slimes and Sludges, zinc sulfate electrolytic 878 Slimes and Sludges, zinc, Peabody	69012-41-5 69012-43-7 69012-44-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
779 Sarle, coating, copper 880 Residues, zinc Larvik, secondary	69012-45-9 69012-47-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
381 Manganese ores, reduced 382 Matte, nickel	69012-49-3 69012-50-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
83 Copper cake, zinc-refining 84 Copper ores, sulfide-treated, silver-copper residues	69012-51-7 69012-52-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
185 Electrolytes, copper-manufacturing, spent 186 Ferroalloys, spiegel	69012-54-0 69012-55-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
Flue dust, brass-manufacturing - Metal particles and metallic oxides from brass melting and casting operations resulting from hammer mill operation.	69012-56-2	Contains (regardless of intentional or impurities)	chemical products
388 Flue dust, cadmium-refining 389 Flue dust, copper alloy-manufacturing, zinc oxide-containing	69012-57-3 69012-58-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
990 Flue dust, molybdenum ore-roasting 991 Flue dust, zinc-refining	69012-61-9 69012-63-1 69012-65-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
892 Fumes, zinc 893 Leach residues, copper cake 894 Leach residues, molybdenum ore, iron-containing	69012-67-5 69012-68-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products  chemical products  chemical products
395 Leach residues, zinc ore-calcine 396 Leach residues, zinc ore-calcine, cobalt repulp	69012-70-0 69012-71-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1997 Leach residues, zinc ore-calcine, zinc cobalt 1998 Leach solutions, copper, ammonium sulfate	69012-72-2 69012-74-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
Leach solutions, copper oxide ore, iron-treated	69012-75-5 69012-76-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
101   Leach solutions, molybdenum, spent sulfate   102   Calcines, copper smelting-fly-ash	69012-77-7 69012-78-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
Fats and Glyceridic oils, marine, hydrogenated, reaction products with glycerol and tallow, barium sodium salts	69013-10-1	Contains (regardless of intentional or impurities)	chemical products
1948   Rosin, polymer with boron trifluoride-ethyl ether complex and sodium hydroxymethanesulfonate   1905   Alcohols, C8-22, ethoxylated   1905   Alcohols, C8-22, ethoxylated   1906	69013-15-6 69013-19-0 69014-12-6	Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
30 Quantum (24 Christoffer William)	69029-14-7 69029-40-9	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products  chemical products  chemical products
009 Dore 110 Indium, cake	69029-47-6 69029-48-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
111 Indium, sulfide cake 112 Selenium, waste acid precipitated	69029-49-8 69029-55-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
913 Silica, indium cake 914 Silver, crusts	69029-56-7 69029-57-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
115 Zinc, desilverizing skims 116 Calcines, acid cake	69029-60-3 69029-62-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
117 Calcines, cadmium residue 118 Charcoal, activated, indium containing	69029-63-6 69029-64-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19   Flue dust, acid cake	69029-65-8 69029-66-9 69029-68-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
22 Lodin, pross 22 Indium, purification cake 23 Leach residues, cadmium-refining	69029-69-2 69029-70-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
124 Leach residues, tellurium 125 Residues, cadmium-refining	69029-73-8 69029-77-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
26 Residues, thallium 27 Residues, zinc smelting	69029-81-8 69029-83-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
128 Slags, tellurium 129 Slags, type metal smelting	69029-86-3 69029-87-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
30 Slimes and Sludges, acid cake calcine 11 Slimes and Sludges, cadmium electrolytic 21 Slimes and Slimes and Sludges, cadmium electrolytic 21 Slimes and	69029-88-5 69029-89-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
32 Slimes and Sludges, cadmium-refining, oxidized 33 Slimes and Sludges, cadmium sump tank 34 Slimes and Sludges, indium carbonate	69029-90-9 69029-91-0 69029-92-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
Slimes and Sludges, indium carbonate     Slimes and Sludges, smelting     Slimes and Sludges, thallium	69029-92-1 69029-94-3 69029-95-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
30 Simes and Sudges, thallium carbonate 38 Speiss, copper	69029-96-5 69029-97-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
39 Wastes, flash furnace  Cuprate(4-), [mu[[3,3'-[(3,3'-dihydroxy[1,1'-bipheny]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-2,7-	69029-98-7	Intentional addition / 1,000ppm	chemical products
napritnaieneoisuironatojj(8-jjjoi-, 1-amino-z-propanoi sodium saits  41 Stannane, dibutylbis(butylmercaptomethoxy-1-oxopropoxy)-	69030-02-0 69039-26-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
42   Pyridine, 2-chloro-5-(trichloromethyl)- 43   Methacrylic acid, tin salt	69045-78-9 69064-21-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
244   Bis(methacrylato-O)chromium   Ethanaminium, N-[4-[bis[4-(diethylamino)phenyi]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, hydroxide	69068-10-6	Intentional addition / 1,000ppm	chemical products
445 letracosa-muoxododecaoxo[mu.12-[phosphato(3-)-0.0:0-0':0':0':0''.0''.0''.0'''.0'''.0'	69070-63-9 69070-64-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
0.0.0.0'.0'.0'.0''.0".0".0".0".]dodecamolybdate(4-) (4:1:1), monohydrate    Molybdate(3-)-tetraosa=.mu-oxododecaxos[.mu.12-[.phosphato(3-)-   10.0.0.0'.0'.0''.0''.0''.0'''.0".0".0".0".0".10".at	69089-44-7	Contains (respections of intentional resistance)	chemical products
947   O:O:O:O':O':O':O":O":O":O":O""]dodeca-, trihydrogen, compound with 4-[(4-aminophenyl)(4-imino-2,5-	JJUJJ-44-/	Contains (regardless of intentional or impurities)	unemical products

	ndix table 1) MISUMI Specified Chemical Substances		Ver 2.0.0 date o	f revision 5/31/2022 Misumi Corporation
#	Substance Name	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
14950	Nickel dichloride hydrate Perchloric acid, lithium salt, hydrate	69098-15-3 69102-67-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
14951	Octadecanoic acid, 12-hydroxy-, cadmium salt (2:1)  Cuprate(3-), [3-[[3-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-2-hydroxy-5-sulfophenyl]azo]-4-hydroxy-2,7-	69121-20-6 69121-24-0	Contains (regardless of intentional or impurities)  Intentional addition / 1.000ppm	chemical products
	naphthalenedisulfonato(5-)]-, trisodium  Cuprate(3-), [7-[[4-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-2-hydroxyphenyl]azo]-8-hydroxy-1,3,6-			•
14953	naphthalenetrisulfonato(5-)]-, trisodium	69121-25-1 69128-08-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
14955	Barium bis(2-sulphidoethyl) distearate Phosphonic acid, (1-hydroxyethylidene)bis-, cobalt(2+) potassium salt (1:1:2)	69128-10-5 69140-59-6	Contains (regardless of intentional or impurities)	chemical products chemical products
14957	Phosphonic acid, (1-hydroxyethylidene)bis-, cobalt(2+) sodium salt (1:1:2)	69140-60-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
14959	Phosphonic acid, (1-hydroxyethylidene)bis-, copper(2+) potassium salt (1:1:2)  Platinum, dimu,-chlorobis(isooctyl mercaptoacetato-O',S)di-	69140-61-0 69140-64-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
14960	Chromium, chloro glycolate complexes Phosphonic acid, (1-hydroxyethylidene)bis-, ammonium cobalt(2+) salt (1:2:1)	69155-38-0 69178-34-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
14962	Cobalt, bis[2-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-	69178-42-3	Intentional addition / 1,000ppm	chemical products
14964	Phosphonic acid, 1-(hydroxyethylidene)bis-, cadmium potassium salt (1:1:2)  Dichlorobis[N-propyl-N-[2-(2,4,6-trichlorophenoxy)ethyl]-1H-imidazole-1-carboxamide]manganese	69190-99-4 69192-23-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Cobalt, dibromobis[tris(3,5-dimethylphenyl)phosphine]-, (T-4)- 2-Chloro-1,1,2-trifluoropropane	69198-43-2 69202-10-4	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
14967	1,9-Dioxa-4,6-dithia-5-stannacyclotridecane-2,8-dione, 5,5-dioctyl- Stannane, tributyl(undecyloxy)-	69226-46-6 69226-47-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
14969	Acetic acid, cyano-, methyl ester, reaction products with 2-amino-4-chlorophenol, copper(2+) sulfate (1:1),	69227-01-6	Intentional addition / 1,000ppm	chemical products
14970	hydrochloric acid and 2-methoxybenzenamine, sodium salts  Nonyl (Z,Z)-6,6-dioctyl-4,8,11-trioxo-5,7,12-trioxa-6-stannahexacosa-2,9-dienoate	69239-37-8	Contains (regardless of intentional or impurities)	chemical products
14971	2.2'.3.3'.4.4'.5-Heptabromobiphenyl 2.2'.3.3'.4.4'.5.5'.6-Nonabromo[1,1'-biphenyl]	69278-60-0 69278-62-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
14973	Fatty acids, C9-18, cobalt salts  Cuprate(1-), [3-hydroxy-4-[[2-hydroxy-5-[(phenylamino)carbonyl]phenyl]azo]-2-naphthalenecarboxylato(3-)]-,	69278-74-6	Intentional addition / 1%	chemical products
14974	hydrogen	69278-95-1	Intentional addition / 1,000ppm	chemical products
14975	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminomethyl (1,3-dihydro-1,3-dioxo-2H-isoindol- 2-yl)methyl sulfo derivatives, methanesulfonates	69278-96-2	Intentional addition / 1,000ppm	chemical products
14976	Hexaaminecobalt phosphate [(NH3)6CoPO4] 2-Pentene, 1-bromo-3-methyl-, (E)-	69292-92-8 69297-65-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
14978	2-((1,1-Dimethylethyl)imino)tetrahydro-3-(1-methylethyl)-5-phenyl-4H-1,3,5-thiadiazin-4-one	69327-76-0	Intentional addition / 1%	chemical products
	Iron(2+) isononanoate Chromate(4-), [5-chloro-2-hydroxy-3-[[[2-hydroxy-5-[(4-	69346-26-5	Intentional addition / 1%	chemical products
14980	sulfophenyl)azo]phenyl]methylene]amino]benzenesulfonato(4-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, tetrasodium	69373-03-1	Contains (regardless of intentional or impurities)	chemical products
	2-Ethylhexanoic acid, indium salt Iron(3+) methacrylate	69375-27-5 69399-95-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
14983	3-Octene, 1-bromo-4,7-dimethyl-, (E)-	69405-34-1	Intentional addition / 1,000ppm	chemical products
	3-Octene, 1-bromo-4,7-dimethyl-, (Z)- Fluvalinate	69405-38-5 69409-94-5	Intentional addition / 1,000ppm Intentional addition / 25%	chemical products chemical products
14986	[N,N',N",N""-Tetrakis(3-methoxypropyl)-29H,31H-phthalocyaninetetrasulphonamidato(2-)- N29,N30,N31,N32]copper	69418-68-4	Intentional addition / 1,000ppm	chemical products
14987	1-Chloro-2-(chloromethyl)-4-nitrobenzene Bismuth telluride (Bi2Te2.67)	69422-57-7 69431-11-4	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
14989	2-Ethyl-4-methylpentyl (2,4,5-trichlorophenoxy)acetate	69462-12-0 69524-96-5	Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
14991	Bis(4-benzoyl-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-onato-0,0')nickel Bis(dodecanoyloxy)didodecylstannane	69537-35-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	Heptane, 2,2,4,6,6-pentachloro-4-(2,2-dichloropropyl)-  5,7,12-Trioxa-6-stibahexadeca-2,9-dienoic acid, 6-butoxy-4,8,11-trioxo-, butyl ester, (Z,Z)-	69537-72-0 69545-71-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
	Platinum, [(2,5,6eta.)-3-(1-acetyl-2-oxopropyl)bicyclo[2,2.1]hept-5-en-2-yl](2,4-pentanedionato-0,0')-	69547-11-1	Contains (regardless of intentional or impurities)	chemical products
14995		69584-87-8	Intentional addition	chemical products
	Nickel sulfide (Ni4S3)	69587-11-7 69599-22-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
14998 14999	Tungsten antimonate 2',3'-Dideoxyinosine	69600-03-9 69655-05-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Benzenesulfonic acid, C10-14-alkyl derivatives, sodium salts	69669-44-9	Intentional addition / 1%	chemical products
15001	Cuprate(2-), [C-[[(2-aminoethyl)amino]sulfonyl]-C-(aminosulfonyl)-29H,31H-phthalocyanine-C,1-disulfonato(4- )-N29,N30,N31,N32]-, dihydrogen	69682-18-4	Intentional addition / 1,000ppm	chemical products
15002	Tetrasodium [3-[(3-chloro-2-hydroxy-5-sulphophenyl)azo]-5-[[4-chloro-6-(3-sulphoanilino)-1,3,5-triazin-2-yl]amino]-4-hydroxynaphthalene-2,7-disulphonato(6-)]cuprate(4-)	69721-07-9	Intentional addition / 1,000ppm	chemical products
	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3-bis(oxiranylmethyl)-5-(2-propenyl)- 4-[Ethyl(2-hydroxyethyl)amino]benzenediazonium tetrafluoroborate	69731-45-9 69756-31-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
15005	Trichlorodibenzo[b,e][1,4]dioxin	69760-96-9 69799-37-7	Intentional addition / 1,000ppm	chemical products
15007	1,3-Diacetoxy-1,1,3,3-tetraoctyldistannoxane 1,3-Bis(oxiranylmethyl)-5-methyl-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	69804-58-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
15008 15009	Fluazifop-butyl Hydrogen [3-hydroxy-4-[(4-methyl-2-sulphophenyl)azo]naphthalene-2-carboxylato(3-)]manganate(1-)	69806-50-4 69847-36-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
15010	Copper, (2,4-dihydroxybenzoato-O1,02)hydroxy- Chromate(1-), bis[2,4-dihydro-4-[(2-hydroxynitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-,	69868-09-3	Intentional addition / 1,000ppm	chemical products
15011	sodium	69882-08-2	Contains (regardless of intentional or impurities)	chemical products
15013	Phenol, 2,4(or 2,6)-dibromo-, homopolymer 9-Octadecenoic acid (Z)-, [(3-butoxy-3-oxopropyl)stannylidyne]tris(thio-2,1-ethanediyl) ester	69882-11-7 69882-12-8	Intentional addition / 900ppm Contains (regardless of intentional or impurities)	chemical products chemical products
15014 15015	Antimony, compound with europium (1:1)  Mixtures of bis[2-(2-hydroxy-5-nitrophenylazo)-3-sulfo-6-(3-phosphonatoanilino)-1-naphtholato-(0,0')(4-	69892-82-6	Contains (regardless of intentional or impurities)	chemical products
	]]cobaltate sodium and ammonium salt  Copper, [N,N',N"-tris[3-[(2-ethylhexyl)oxy]propyl]-29H,31H-phthalocyanine-1,16,23-trisulfonamidato(2-)-	69893-68-1	Intentional addition / 1%	· ·
15016	N29,N30,N31,N32]-, (SP-4-2)-	69898-57-3	Intentional addition / 1,000ppm	chemical products
15017	Cobaltate(7-), bis[4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-7-[(3-phosphonophenyl)amino]-2- naphthalenesulfonato(5-)]-, disodium pentahydrogen	69898-68-6	Contains (regardless of intentional or impurities)	chemical products
	Bis(5-oxo-L-prolinato-N1,02)iron	69916-59-2	Intentional addition / 1%	chemical products
	Tetrahydrogen [29H,31H-phthalocyanine-2,9,16,23-tetracarboxylato(6-)-N29,N30,N31,N32]cobaltate(4-)  Chromate(1-), bis[methyl [8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-	69934-86-7	Intentional addition / 1%	chemical products
15020	naphthalenyl]carbamato(2-)]-, sodium	69943-64-2	Contains (regardless of intentional or impurities)	chemical products
15021	Chromate(1-), bis[4-[[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-5-hydroxy-2-methylbenzenesulfonamidato(2-)]-, hydrogen	69943-65-3	Contains (regardless of intentional or impurities)	chemical products
15022	Chromate(3-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)][2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)]-,	69943-66-4	Contains (regardless of intentional or impurities)	chemical products
15023	trisodium Rutile, antimony chromium manganese brown	69991-68-0	Contains (regardless of intentional or impurities)	chemical products
15024	Chromium, 3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonate tartrate complexes,	69991-69-1	Intentional addition / 1,000ppm	chemical products
	sodium Molybdenum sodium oxide (Mo2NaO6)	69992-70-7	Intentional addition / 1,000ppm	chemical products
15026	onato(2-)]-, compound with 1,6-hexanediamine (2:1)	69997-91-7	Contains (regardless of intentional or impurities)	chemical products
	Benzenesulfonic acid, mono-C16-24-alkyl derivatives, barium salts, overbased Stannane, buty/trichloro-, reaction products with sodium hydroxide	70024-68-9 70024-86-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
15029	Chromate(1-), bis[4-[[4-(ethylsulfonyl)-2-hydroxyphenyl]azo]-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-	70024-86-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
15030	3-Hydroxymethyl-1-(2-propynyl)-2,4imidazolidinedione	70062-42-9	Intentional addition / 1%	chemical products
15032	Heptane, 3-bromo-3,4-dimethyl- Iron, C6-19-branched carboxylate naphthenate complexes	70076-06-1 70084-66-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
15033	Fatty acids, C12–18, barium cadmium salts Thiopyrylium, 2.4.6-tris(4-methoxyphenyl)-, tetrafluoroborate(1-)	70084-75-2 70098-98-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
15035	Phenol, 3-(1,1-dimethylheptyl)-	70120-12-6 70124-77-5	Intentional addition / 1%	chemical products chemical products
15030	Flucythrinate  Fatty acids, soya, polymers with acetic acid, fumaric acid, linseed oil, maleic anhydride, pentaerythritol, rosin, tall	70124-77-5	Intentional addition / 25%  Intentional addition / 100ppm	chemical products
	oil, tall-oil fatty acids and tripentaerythritol, cobalt salts Selenium, dichlorobis(2-chlorocyclohexyl)-	70134-26-8	Contains (regardless of intentional or impurities)	chemical products
15039	[1,1'-Biphenyl]-4,4'-diamine, 2,2'-dichloro-, sulfate (1:1)	70146-07-5	Intentional addition / 1,000ppm	chemical products
15040	sulfobenzoato(5-)]-, trisodium	70161-20-5	Intentional addition / 1,000ppm	chemical products
15041 15042	Cobaltate(1-), bis[2-chloro-5-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamidato(2-	70161-44-3 70179-69-0	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
	]]-, sodium Chromate(1-), bis[4-[(5,8-dichloro-1-hydroxy-2-naphthalenyl)azo]-3-hydroxybenzenesulfonamidato(2-)]-,			·
15043	sodium	70179-70-3	Contains (regardless of intentional or impurities)	chemical products
15044	Molybdate(3-), tetracosamuoxododecaoxo[.mu.12-[phosphato(3-)- O:O:O:O:O:O:O:O:O:O:O:O:O:O:O:O:O:O:O:	70179-86-1	Contains (regardless of intentional or impurities)	chemical products
	dimethylbenzenamine] monohydrochloride  Tungstate(3-), tetracosamuoxododecaoxo[.mu.12-[phosphato(3-)-		+	
15045	O:O:O:O:O:O:O:O:O":O":O":O":O"]dodeca-, trihydrogen, compound with 4,4'-carbonimidoylbis[N,N-dimethylbenzenamine] monohydrochloride	70179-87-2	Contains (regardless of intentional or impurities)	chemical products
	Propane, 1,1-dibromo-1,2,2,3,3-pentafluoro-	70192-61-9	Intentional addition / 1,000ppm	chemical products
15048	1,1-Dichloro-2,2,3-trifluoropropane Propane, 1-bromo-1,2,2,3-tetrafluoro-	70192-70-0 70192-71-1	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
15049	Propane, 1,3-dibromo-1,2,2-trifluoro-	70192-73-3 70192-74-4	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
	1,2-Dichloro-2,3-difluoropropane			

	dix table 1) MISUMI Specified Chemical Substances			f revision 5/31/2022 Misumi Corporation
#	Substance Name	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
15052	1-Chloro-1,2,2-trifluoropropane	70192-76-6	Intentional addition Intentional addition / 1,000ppm	chemical products
	Propane, 1,1-dibromo-2,2-difluoro- Propane, 1,1,1-tribromo-2,2-difluoro-	70192-79-9 70192-80-2	Contains (regardless of intentional or impurities)	chemical products chemical products
	Propane, 1,1-dibromo-1,2,2-trifluoro-	70192-83-5	Intentional addition / 1,000ppm	chemical products
	Propane, 1-bromo-1,1,2,2-tetrafluoro-	70192-84-6	Intentional addition / 1,000ppm	chemical products
15057	Propane, 1-bromo-1,2,2-trifluoro-	70192-85-7	Intentional addition / 1,000ppm	chemical products
15058	1,2,2-Trichloro-3-fluoropropane	70192-89-1	Intentional addition	chemical products
15050	Chromate(1-), [N-[3-[[8-(acetylamino)-2-hydroxy-1-naphthalenyl]azo]-2-hydroxy-5-	70400 04 4		1
15059	nitrophenyl]acetamidato(2-)][4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamidato(2-)]-, sodium	70198-31-1	Contains (regardless of intentional or impurities)	chemical products
15060	Cadmium chloride, tetrahydrate	70206-08-5	Contains (regardless of intentional or impurities)	chemical products
19061	Chromate(1-), bis[2,4-dihydro-4-[(2-hydroxyphenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, sodium	70209-86-8	Contains (regardless of intentional or impurities)	chemical products
	Chromate(2-), [2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-			
15062	[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, disodium	70209-87-9	Contains (regardless of intentional or impurities)	chemical products
15063	Benzenesulfonic acid, 3-(benzoylamino)-4-hydroxy-5-[[1-[[[4'-[[2-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-	70210-32-1	Intentional addition	chemical products
	1,3-dioxobutyl]amino]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]amino]carbonyl]-2-oxopropyl]azo]-, monosodium salt			
45004	Chromate(1-), [2-(3-chlorophenyl)-2,4-dihydro-4-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-5-methyl-3H-			
15064	pyrazol-3-onato(2-)][methyl [7-hydroxy-8-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-1- naphthalenyl]carbamato(2-)]-, sodium	70236-40-7	Contains (regardless of intentional or impurities)	chemical products
	Cobaltate(1-), [2,4-dihydro-4-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-5-methyl-2-phenyl-3H-pyrazol-3-			
15065	onato(2-)][N-[7-hydroxy-8-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-1-naphthalenyl]acetamidato(2-)]-,	70236-41-8	Intentional addition / 1,000ppm	chemical products
	sodium			
15066	Chromate(1-), bis[2,4-dihydro-4-[[2-hydroxy-4-(methylsulfonyl)phenyl]azo]-5-methyl-2-phenyl-3H-pyrazol-3-	70236-42-9	Contains (regardless of intentional or impurities)	chemical products
-	onato(2-)]-, sodium  Cobaltate(1-), bis[5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methyl-2-			
15067	naphthalenesulfonamidato(2-)]-, sodium	70236-43-0	Intentional addition / 1,000ppm	chemical products
15068	Cobaltate(1-), bis[2-(3-chlorophenyl)-2,4-dihydro-4-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-5-methyl-3H-	70236-44-1	Intentional addition / 1,000ppm	chemical products
	pyrazol-3-onato(2-)]-, sodium			
	Chromium, [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]- Cuprate(3-), [4-amino-5-hydroxy-6-[[2-hydroxy-4-sulfo-6-[(2,5,6-trichloro-4-pyrimidinyl)amino]-1-	70236-49-6	Intentional addition / 1,000ppm	chemical products
15070	naphthalenyl]azo]-1,3-naphthalenedisulfonato(5-)]-, trisodium	70236-50-9	Intentional addition / 1,000ppm	chemical products
15071	Cuprate(3-), [.mu[2-[[6-[[[6-[(3-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-7-sulfo-2-	70236-52-1	Intentional addition / 1,000ppm	chemical products
13071	naphthalenyl]amino]carbonyl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(7-)]]di-, trisodium	,0200 02 1	поставления проставления поставления поста	Shormon products
15072	Cuprate(3-), [2-[[4-[[6-[(4-amino-6-chloro-1,3,5-triazin-2-yl)methylamino]-1-hydroxy-3-sulfo-2- naphthalenyl]azo]-5-hydroxy-2-methylphenyl]azo]-1,4-benzenedisulfonato(5-)]-, trisodium	70236-53-2	Intentional addition / 1,000ppm	chemical products
15070	Cuprate(3-), [4-amino-5-hydroxy-6-[[2-hydroxy-3-sulfo-5-[(2,5,6-trichloro-4-pyrimidinyl)amino]phenyl]azo]-	70000 54 -	T	also to the state
15073	1,3-naphthalenedisulfonato(5-)]-, trisodium	70236-54-3	Intentional addition / 1,000ppm	chemical products
15074	Chromate(2-), [1-[(2-hydroxy-3,5-dinitrophenyl)azo]-2-naphthalenolato(2-)][3-hydroxy-4-[(2-hydroxy-1-	70236-55-4	Contains (regardless of intentional or impurities)	chemical products
	naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, disodium  Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][N-[7-		· · ·	·
15075	Chromate(2-), [3-nydroxy-4-[(2-nydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesuironato(3-)][N-[7-   hydroxy-8-[(2-hydroxy-5-nitrophenyl)azo]-1-naphthalenyl]acetamidato(2-)]-, disodium	70236-56-5	Contains (regardless of intentional or impurities)	chemical products
15076	Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][1-[(2-	70236-57-6	Contains (regardless of intentional or impurities)	chemical products
13070	hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, disodium	10200 01-0	Concerno (regardress or international or impurities)	Shormon products
15077	Cobaltate(1-), bis[6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-N-methyl-2-naphthalenesulfonamidato(2-)]-, sodium	70236-59-8	Intentional addition / 1,000ppm	chemical products
15078	Chromate(2-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, disodium	70236-60-1	Contains (regardless of intentional or impurities)	chemical products
15079	Chromate(2-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)]-, disodium	70236-61-2	Contains (regardless of intentional or impurities)	chemical products
	Chromate(2-), [3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-			
15080	yl]benzenesulfonato(3-)][1-[[2-hydroxy-5-(phenylazo)phenyl]azo]-2-naphthalenolato(2-)]-, disodium	70236-62-3	Contains (regardless of intentional or impurities)	chemical products
15081	2-(5-Cyanotetrazolato) pentaamine cobalt(III) perchlorate	70247-32-4	Intentional addition / 1,000ppm	chemical products
15082	Cuprate(4-), [.mu[[2,2'-[carbonylbis[imino(2-sulfo-4,1-phenylene)-2,1-ethenediyl(3-sulfo-4,1-phenylene)(4,5-	70247-71-1	Intentional addition / 1,000ppm	chemical products
	dihydro-3-methyl-5-oxo-1H-pyrazole-1,4-diyl)azo]]bis[benzoato]](8-)]]di-, tetrasodium  Cuprate(3-), [4-hydroxy-5-[[1-hydroxy-3-sulfo-6-[[4-[(2,5,6-trichloro-4-pyrimidinyl)amino]phenyl]amino]-2-			
15083	naphthalenyi]azo]-1,3-benzenedisulfonato(5-)]-, trisodium	70247-72-2	Intentional addition / 1,000ppm	chemical products
15084	Cobaltate(1-), bis[N-(2-chlorophenyl)-2-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-3-	70247-73-3	Intentional addition / 1,000ppm	chemical products
15084	oxobutanamidato(2-)]-, sodium	10241-13-3	Intentional addition / 1,000ppm	cnemical products
15085	Cobaltate(1-), bis[N-(2-chlorophenyl)-2-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-3-	70247-74-4	Intentional addition / 1,000ppm	chemical products
	oxobutanamidato(2-)]-, sodium  Chromate(2-), [5,8-dichloro-2-[(5-chloro-2-hydroxyphenyl)azo]-1-naphthalenolato(2-)][4-hydroxy-3-[(2-			
15086	hydroxy=4-nitrophenyl)azo]=1-naphthalenesulfonato(3-)]-, disodium	70247-75-5	Contains (regardless of intentional or impurities)	chemical products
15087	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-(2-methoxyethyl)benzenesulfonamidato(2-	70247-76-6	Intentional addition / 1,000ppm	chemical products
-	)]-, sodium Chromate(1-), bis[5-(aminosulfonyl)-2-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-			
15088	yl[azo]benzoato(2-)]-, sodium	70247-77-7	Contains (regardless of intentional or impurities)	chemical products
15089	Antimony oxide (Sb2O3), reaction products with silica	70247-82-4	Contains (regardless of intentional or impurities)	chemical products
15090	Cuprate(4-), [.mu[[4,4'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[3-hydroxy-2,7-	70247-84-6	Intentional addition / 1,000ppm	chemical products
-	naphthalenedisulfonato]](8-)]]di-, diethanolamine sodium salts  Cuprate(4-), [.mu.=[[4,4'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[3-hydroxy-2,7-			· · · · · · · · · · · · · · · · · · ·
15091	naphthalenedisulfonato]](8-)]]di-, sodium	70247-85-7	Intentional addition / 1,000ppm	chemical products
15092	C.I. Pigment Brown 37	70248-09-8	Contains (regardless of intentional or impurities)	chemical products
15093	Strychnidin-10-one, mono[(S)-1,3-dihydroalpha[(2-methoxy-4-nitrophenyl)methyl]-1,3-dioxo-2H-isoindole-	70266-85-2	Contains (regardless of intentional or impurities)	chemical products
	2-acetate] Strychnidin-10-one, mono[(R)-1,3-dyhydroalpha[(2-methoxy-4-nitrophenyl)methyl]-1,3-dioxo-2H-isoindole-			
15094	2-acetate]	70266-86-3	Contains (regardless of intentional or impurities)	chemical products
15095	Pentanoic acid, manganese(2+) salt	70268-41-6	Contains (regardless of intentional or impurities)	chemical products
15096	Chromate(1-), [2-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-3-oxo-N-phenylbutanamidato(2-)][methyl [7-	70281-39-9	Contains (regardless of intentional or impurities)	chemical products
	hydroxy-8-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-1-naphthalenyl]carbamato(2-)]-, sodium  Cobaltate(1-), bis[3-[[4,5-dihydro-3-methyl-1-(4-methylphenyl)-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-N-			
15097	methylbenzenesulfonamidato(2-)]-, sodium	70281-40-2	Intentional addition / 1,000ppm	chemical products
	Chromate(1-), [2-(3-chlorophenyl)-2,4-dihydro-4-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-5-methyl-3H-			
15098	pyrazol-3-onato(2-)][N-[7-hydroxy-8-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-1-	70281-41-3	Contains (regardless of intentional or impurities)	chemical products
$\vdash$	naphthalenyl]acetamidato(2-)]-, sodium  Chromate(1-), [N-[3-[[8-(acetylamino)-2-hydroxy-1-naphthalenyl]azo]-2-hydroxy-5-			
15099	Chromate(1-), [N-[3-[[8-(acetylamino)-2-hydroxy-1-naphthalenyl]azo]-2-hydroxy-5- nitrophenyl]acetamidato(2-)][N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-	70288-95-8	Contains (regardless of intentional or impurities)	chemical products
	naphthalenyl]acetamidato(2-)]-, sodium		· ·	·
	Stannane, (ethylthio)trioctyl-	70303-46-7	Contains (regardless of intentional or impurities)	chemical products
15101	Stannane, (butylthio)trioctyl-	70303-47-8	Contains (regardless of intentional or impurities)	chemical products
15102	Cuprate(4-), [5-[[2,5-dimethyl-4-[(4-sulfophenyl)azo]phenyl]azoxy]-2-[2-[4-[[3-hydroxy-4-[(2-hydroxy-5-sulfophenyl)azo]phenyl]azoxy]-2-sulfophenyl]ethenyl]benzenesulfonato(6-)]-, tetrasodium	70304-36-8	Intentional addition / 1,000ppm	chemical products
15103	Cuprate(3-), [5-[[4-[(3-chloro-2-hydroxy-5-sulfophenyl)azo]-3-hydroxyphenyl]azoxy]-2-[2-(4-nitro-2-	70204 20 0	Intentional addition / 1.000nnm	chemical products
	sulfophenyl)ethenyl]benzenesulfonato(5-)]-, trisodium	70304-38-0	Intentional addition / 1,000ppm	orientical products
15104	Cuprate(4-), [2-[2-[4-[[5-hydroxy-4-[(2-hydroxy-5-sulfophenyl)azo]-2-methoxyphenyl]azoxy]-2- sulfophenyl]ethenyl]-5-[[4-[(4-sulfophenyl)azo]phenyl]azoxy]henzenesulfopato(6-)]- tetrasodium	70304-39-1	Intentional addition / 1,000ppm	chemical products
4=	sulfophenyl]ethenyl]-5-[[4-[(4-sulfophenyl)azo]phenyl]azoxy]benzenesulfonato(6-)]-, tetrasodium  Cuprate(4-), [.mu[[2,2'-(1,2-ethenediyl)bis[5-[[5-hydroxy-4-[(2-hydroxy-5-sulfophenyl)azo]-2-	7000/ :- :	1	
13103	methoxyphenyl]azoxy]benzenesulfonato]](8-)]]di-, tetrasodium	70304-40-4	Intentional addition / 1,000ppm	chemical products
15106	Tar bases, coal, quinoline derivatives fraction	70321-67-4	Contains (regardless of intentional or impurities)	chemical products
15107	Creosote oil, high-boiling distillate	70321-79-8	Contains (regardless of intentional or impurities)	chemical products
	Creosote oil, low-boiling distillate Phenol, 2-(2H-benzotriazol-2-yl)-4,6-bis(1-methyl-1-phenylethyl)-	70321-80-1 70321-86-7	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
15110	Silver arsenide (Ag2As)	70333-07-2	Contains (regardless of intentional or impurities)	chemical products
15111	Hexane, 2-bromo-2-methyl-	70351-82-5	Intentional addition / 1,000ppm	chemical products
15112	4-Bromo-2-methyloctane	70351-83-6	Intentional addition / 1,000ppm	chemical products
	Lithium ferrosilicon 1-(Isopropylsulfanyl)-2-nitrobenzene	70399-13-2 70415-85-9	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
	Mitoxantrone hydrochloride	70476-82-3	Contains (regardless of intentional or impurities)	chemical products
15116	Copper(2+), triamminetriaqua	70493-34-4	Intentional addition / 1,000ppm	chemical products
	Antimony, compound with zirconium (1:1)	70495-28-2	Contains (regardless of intentional or impurities)	chemical products
	Thorium telluride (ThTe2) Flue dust, ferromanganese-manufacturing	70495-35-1 70514-67-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Slags, antimony-smelting	70514-71-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
15121	Isooctanoic acid, iron salt	70519-09-4	Intentional addition / 1%	chemical products
15100	Cuprate(3-), [2-[[4-[[6-[(4-amino-6-fluoro-1,3,5-triazin-2-yl)methylamino]-1-hydroxy-3-sulfo-2-	70529-02-1	Intentional addition / 1,000ppm	chemical products
	naphthalenyijazoj-5-nydroxy-2-methyiphenyijazoj-1,4-benzenedisuifonato(5-)j-, trisodium			· ·
15123	Cobaltate(2-), bis[3-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxybenzenesulfonamidato(2-)]-, disodium	70529-03-2	Intentional addition / 1,000ppm	chemical products
15124	Chromate(1-), bis[3-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-	70529-04-3	Contains (regardless of intentional or impurities)	chemical products
	hydroxybenzenesulfonamidato(2-)]-, sodium			
	Copper(2+) (R)-N-(2,4-dihydroxy-3,3-dimethyl-1-oxobutyl)betaalaninate	70581-71-4 70591-20-7	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
	(Diphenylmethyleneamino)acetonitrile Distillates, petroleum, intermediate vacuum	70591-20-7	Contains (regardless of intentional or impurities)	chemical products
15128	Distillates, petroleum, light vacuum	70592-77-7	Contains (regardless of intentional or impurities)	chemical products
15129	Distillates, petroleum, vacuum	70592-78-8	Contains (regardless of intentional or impurities)	chemical products
	Amines, C10–16-alkyldimethyl, N-oxides Spinels, aluminum magnesium zirconium	70592-80-2 70592-82-4	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
15122	Director de la contractor de la contract	70605-35-5	Intentional addition / 1,000ppm	chemical products
15122	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-3-[[4'-[(4-hydroxyphenyl)azo]-3,3'-dimethoxy[1,1'-	70632-07-4		chemical products
15133	biphenyl]-4-yl]azo]-6-[(4-sulfophenyl)azo]-, trisodium salt	/0632-07-4	Intentional addition	criemical products

The color of the		ndix table 1) MISUMI Specified Chemical Substances			f revision 5/31/2022 Misumi Corporation
	15134	Substance Name 2,7-Naphthalenedisulfonic acid, 4-amino-3-[[4'-[(2-amino-4-hydroxyphenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
March   Control   Contro		4-yijazoj-5-riydroxy-0-[(4-suiroprieriyi)azoj-, trisodium sait			
10.00   10.0	15136	1-Propanol, 2-methoxy-, acetate	70657-70-4	Contains (regardless of intentional or impurities)	chemical products
1997   The Company of the Company		Benzoselenazolium, 5-methoxy-2-[[5-methyl-3-(3-sulfopropyl)-2(3H)-benzoselenazolylidene]methyl]-3-(3-			
March   Marc		Phenol, 4,4'-(1-methylethylidene)bis[2,6-dibromo-, polymer with 2,2'-[(1-methylethylidene)bis[(2,6-dibromo-4,1-			
Management   1900					
1982   1.5	15141	Manganese zirconium oxide (MnZrO3)	70692-94-3	Contains (regardless of intentional or impurities)	chemical products
Company   Text   Principle   Company   Compa	15143	Carboxylic acids, C6-19-iso-, cobalt potassium salts			
Section   Company   Comp	13144	pyridazinyl)carbonyl[amino]-4-methyl-5-sulfophenyl[amino]sulfonyl sulfo derivatives		Intentional addition / 1,000ppm	chemical products
1979   1979					
1.5		hydrogen			·
Miles   March   Marc	15148	Samarium selenide (Sm2Se)	70714-63-5	Contains (regardless of intentional or impurities)	chemical products
The first product of the product o	15150	1,3,6-Naphthalenetrisulfonic acid, 7-amino-, diammonium salt	70714-69-1		chemical products
1999   12   12   12   12   12   12   1		Nickelate(4-), [22-[[(4-sulfophenyl)amino]sulfonyl]-29H,31H-phthalocyanine-1,8,15-trisulfonato(6-)-			
	15154	Silicic acid (H4SiO4), tetraethyl ester, reaction products with dibutylbis[(1-oxododecyl)oxy]stannane	70750-24-2	Contains (regardless of intentional or impurities)	chemical products
1000   1000		N29,N30,N31,N32]cuprate(1-)			
The contract of the contract o					
Company 1	_	derivatives, glycolates methanesulfonates		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
1976		, trisodium	70776-13-5	Intentional addition / 1,000ppm	chemical products
Common   2   Part   P	15159	nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]-, tetrasodium hydrogen	70776-54-4	Contains (regardless of intentional or impurities)	chemical products
Security Company   Security of the company of the	15160	nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]-, tetrasodium hydrogen	70776-55-5	Intentional addition / 1,000ppm	chemical products
1985   Teach   Common Confidence and Commo	15161	Chromate(1-), bis[3-[4-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonamidato(2-)]-, hydrogen	70776-97-5	Contains (regardless of intentional or impurities)	chemical products
Contract Springer   Cont		Nickel, (2-ethylhexanoato-0)(trifluoroacetato-0)-			
1909 - State Angelege Section (1909) - State Angelege Section	15163	naphthalenyl]azo]benzoato(3-)]-, disodium hydrogen	70788-62-4	Contains (regardless of intentional or impurities)	chemical products
Fig.   Control		naphthalenyl]azo]benzoato(3-)]-, disodium hydrogen			
Compared 15   Park of 17   Park of 18   Park of 19   Pa			70801-03-5	Intentional addition / 1%	chemical products
West	15166		70815-17-7	Contains (regardless of intentional or impurities)	chemical products
West	45407	Cobaltate(1-), [2.4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][1-			
	13107	[(2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, hydrogen, compound with 1-tridecanamine (1:1)	70815-19-9	Intentional addition / 100ppm	chemical products
April   Commend   19   19   19   19   19   19   19   1					
Contact		Cobaltate(8-), bis[4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-7-[(3-phosphonophenyl)amino]-2-			
Service products 5 - 6.6 6.4 most 2 Authority Charles and Charles - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		Chromate(4-), [2-[[4-[[2,4-dihydroxy-5-[(2-hydroxy-3,5-dinitrophenyl)azo]-3-[(4-			
Section   Company   Comp	15171	dinitrophenyl)azo]-5-[[4-[(4-nitro-2-sulfophenyl)amino]phenyl]azo]phenyl]azo]-5-nitrobenzenesulfonato(4-)]-,	70833-36-2	Contains (regardless of intentional or impurities)	chemical products
Statistics — Sale Fill Polific description processes and processes of the	15172		70833-37-3	Contains (regardless of intentional or impurities)	chemical products
State   Common   Co		Cobaltate(4-), bis[2-[[[3-[[1-[[(2-chlorophenyl)amino]carbonyl]-2-oxopropyl]azo]-4-			
Displayment   Programme (1)   Displayment   Displayment (1)   Displayment   Programme (1)   Displayment   Displayment (1)   Displa		Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, hydrogen bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-			
1511   Control   Fundamental   Control   Con		[(2-butylhexyl)oxy]-1-propanamine (1:1)	70851-41-1	Contains (regardless of intentional or impurities)	chemical products
1977   Contains (regardes of interioral or importing)   Contains (regardes or interi					
1979					chemical products
Chromotopic (1) Ex-layer 4-(1) Ex-la	15178		70880-00-1	Contains (regardless of intentional or impurities)	chemical products
recommendation Co. (1) - C	15179	Chromate(2-), [N-[7-[(5-chloro-2-hydroxyphenyl)azo]-8-hydroxy-6-sulfo-2-naphthalenyl]-2-	70880-01-2	Contains (regardless of intentional or impurities)	chemical products
Section   Content   Cont	10170		70000 01 2	Contains (regardess of international of impurities)	onomical products
Description   19-37 enters 2-hydrony-5-adisphorolysis   13-45 enters   13-45 en	15180	hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-6-[(1-oxo-2-propenyl)amino]-2-naphthalenesulfonato(3-)]-, sodium	70880-02-3	Contains (regardless of intentional or impurities)	chemical products
Copure   Tell Tell minut   Tell prison   T					
thermorphistic Tritotherainemenformal good complexes    1918   Concept (2014)   High production complexes   1918   Concept (2014)   High production complexes   Concept (2014)   High production content of the production content	15181		70880-03-4	Intentional addition / 1,000ppm	chemical products
derivotives, seedim salts derivotives, seedi		2-yl]amino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium  Copper, 2-[(6-amino-1-hydroxy-2-naphthalenyl)azo]benzoate 3-[(4-amino-2-methoxyphenyl)azo]-6-			
Formation   Poly(1,122-ternsflueror 2-2-ethnosythythythogethyth comps fluory - reaction   products   prod		2-ylamino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium  Copper, 2-[(6-amino-1-hydroxy-2-naphthaleny)]azo]Benzoate 3-[(4-amino-2-methoxypheny)]azo]-6- (carboxyamino)-4-hydroxy-2-naphthalenesulfonate 4-[(4-aminopheny)]azo]benzenesulfonate 2,2-(1,2-			
State   Contains   C	15182	2-y[anino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium (copper, 2-[(6-anino-1-hydroxy-2-naphthalenedisulfonato(8-)]-, tetrasodium (copper, 2-[(6-anino-1-hydroxy-2-naphthalenesulfonate 4-[(4-anino-pery)]-, tetrasodium (copper, 2-[(1-anino-pery)]-, tetrasodium (copper, 2-	70892-30-7	Intentional addition / 1,000ppm	chemical products
Service   Serv	15182 15183	2_v[Janino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2-[6-anino-1-hydroxy-2-naphthalenedisulfonato 4-[(4-amino-2-methoxyphenyl)azo]-6- (carboxyamino)-4-hydroxy-2-naphthalenesulfonate 4-[(4-aminophenyl)azo]benzenesulfonate 2,2'-(1,2- ethenediyl)bis[5-nitrobenzenesulfonate] sodium complexes Copper, [291-3,11-phthalocyaninato(2-)-N2930,N31N3102]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts Poly(1,1,22-fetrafloror-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-omega-fluoro-, reaction	70892-30-7 70892-31-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
10160	15182 15183 15184	2-y lamino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium  Copper, 2-[(6-amino-1-hydroxy-2-anaphthaleny)lazo]benzoate 3-[(4-amino-2-methoxypheny)lazo]-6- (carboxyamino)-4-hydroxy-2-naphthalenesulfonate 4-[(4-aminopheny)lazo]benzenesulfonate 2.2-(1.2- ethenediylbis[5-nitrobenzenesulfonate] sodium complexes  Copper, [29H,31H-phthalocyaminato(2-)-N29,N30,N31,N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts  Poly(1,1,2-tetrafluoro-1,2-ethanediy)), alpha-[2-[(2-carboxyethyl)thio]ethyl]-omega-fluoro-, reaction products with chromium chloride hydroxide (Crcl2(OH)) (1:2)  Copper, [29H,31H-phthalocyaminato(2-)-N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo	70892-30-7 70892-31-8 70892-42-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
Goldstand Contains (regardless of intentional or impurities)   Contains (regardless of intentional or impurities)   Contains (regardless of intentional or impurities)	15182 15183 15184 15185	2-y[anino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium  Copper, 2-[(6-amino-1-hydroxy-2-naphthalenedisulfonato(6-)]-, tetrasodium  Copper, 2-[(6-amino-1-hydroxy-2-naphthalenesulfonate 4-[(4-aminophenyl)azo]benzenesulfonate 2,2-(1,2-ethenediyl)bis[5-nitrobenzenesulfonate] sodium complexes  Copper, [291,41-phthaloxyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts  Poly(1,1,2-2-trafilaror-1,2-ethanediy), alpha-[2-[(2-carboxyethyl)thio]ethyl]-omegafluoro-, reaction products with chromium chloride hydroxide (Crcl2(OH)) (1:2)  Copper, [291,31H-phthaloxyaninato(2-)-N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, amomoium salts	70892-30-7 70892-31-8 70892-42-1 70892-50-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products chemical products
chrowystryl acentar and 27-cov/psic [ethanos]   chromatic for products of pr	15182 15183 15184 15185 15186	2_v]amino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2-[(6-amino-1-hydroxy-2-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2-[(6-amino-1-hydroxy-2-naphthalenedisulfonate 4-[(4-aminophenyl)azo]benzenesulfonate 2,2-(1,2-ethenediy),bis[5-nitrobenzenesulfonate] sodium complexes Copper, [291-4]-hythaloxy-aminato(2-)-v29,30,0181,032]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts Poly(1,1,2-tetrafluoro-1,2-ethanediy)), alpha-[2-[(2-carboxyethyl)thio]ethyl]-, omega-fluoro-, reaction products with chromium chloride hydroxide (CrCl2(ChI)) (1:2) Copper, [291-3]1-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts Chromate(7-), bis[2-[[6-[4-chloro-6-[[4-2-(4-nitro-2-sulfophenyl)ethnyl]-3-sulfophenyl]amino]-1,3,5-trizain-2-y aminoj-1-hydroxy-3-sulfop-2-naphthalenyl]aco]benzoato(5-)]-, hexasodium hydrogen	70892-30-7 70892-31-8 70892-42-1 70892-50-1 70892-94-3	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products
15180   sufficient content   15190   content content   15190   content content   15190   content   1	15182 15183 15184 15185 15186 15187	2-y[Jamino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2-[6-amino-1-hydroxy-2-naphthalenedisulfonato 4-[(4-amino-2-methoxyphenyl)azo]-6-(carboxyamino)-4-hydroxy-2-naphthalenesulfonate 4-[(4-aminophenyl)azo]benzenesulfonate 2,2'-(1,2-ethenediy)bis[3-nitrobenzenesulfonate] sodium complexes  Copper, [291-3]H-phthaloxymanto(2-)-N29/38,0N31/N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts  Poly(1,1,2-tetrafluoro-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-omega-fluoro-, reaction products with chromium chloride hydroxide (CrCl2(OH)) (1:2)  Copper, [291-3]H-phthaloxyminato(2-)-N29,N3(N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts  Chromate (7-), bis[2-[[6-[4-chloro-6-[4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-trazin-2-ylamino]-1-hydroxy-3-sulfo-2-naphthalenylazo benzoato(6-])-, hexasodium hydrogen  Ethanol 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-disocynatomethylbenzene and 22-oxybis[ethanol]	70892-30-7 70892-31-8 70892-42-1 70892-50-1 70892-94-3	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products
Introdenzenesuforation3-)-; trisodium hydrogen Introdenzenesuforation3-; trisodium hydrogen Introdenzenesuforation3-)-; trisodium hydrogen Introdenzenesuforation3-; trisodium hydrogenesuforation3-; trisodium hydrogenesuforation3-; trisodium hydr	15182 15183 15184 15185 15186 15187	2-y[Janino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2-[6-anino-1-hydroxy-2-naphthalenedisulfonato 4-[(4-amino-2-methoxyphenyl)azo]-6- (carboxyamino)-4-hydroxy-2-naphthalenesulfonate 4-[(4-aminophenyl)azo]benzenesulfonate 2,2'-(1,2-ethenediyl)bis[5-nitrobenzenesulfonate] sodium complexes Copper, [291-3]H-phthalocyaninato(2-)-N29N30N31N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts Poly(1,1,2,2-textifauoro-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-, omega-fluoro-, reaction products with chromium chloride hydroxide (CrCiz(OH)) (1:2) Copper, [291-3]H-phthalocyaninato(2-)-N29N30N31N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts Chromate(7-), bis[2-[(6-[d-chloro-6-[(4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenylamino]-1,3,5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(5-)]-, hexasodium hydrogen Ethanol 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxycytyl acetate and 2,2-oxybis[ethanol]	70892-30-7 70892-31-8 70892-42-1 70892-50-1 70892-94-3 70892-97-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products chemical products
Cobaltate(***)_his-fi-amino-4-hydrog-7([2-hydroxy-5-nitrophenylazo-]-2.7-naphthalenedisulfonato(4-])-,   70838-53-7   Intentional addition / 1%   chemical products   15198   Chromate(1-)]-,   1519	15182 15183 15184 15185 15186 15187 15188	2-y[amino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium  Copper, 2-[(6-amino-1-hydroxy-2-naphthalenedisulfonato(6-)]-, tetrasodium  Copper, 2-[(6-amino-1-hydroxy-2-naphthalenedisulfonato 4-[(4-amino-2-methoxyphenyl)azo]-6- (carboxyamino]-4-hydroxy-2-naphthalenesulfonate 4-[(4-amino-penyl)azo]benzenesulfonate 2,2-(1,2-ethenediyl)bis[5-nitrobenzenesulfonate] sodium complexes  Copper, [29H.3H-phthalocyaminato(2-)-N29,N30,N31,N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts  Poly(1,1,2,2-tetrafluoro-1,2-ethanediyl), alpha,-[2-[(2-carboxyethyl)thio]ethyl]-omega-fluoro-, reaction products with chromium chloride hydroxide (CrCl2(OH)) (1,2)  Copper, [29H.3H+-phthalocyaminato(2-)-N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts  Chromate(7-), bis[2-[[6-[[4-chloro-6-[[4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(5-)]-, hexasodium hydrogen  Ethanol, 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-discoyanatomethylbenzene and 2,2'-oxybis[ethanol]  1,2-Propanetrol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-discoyanatomethylbenzene, 2-ethoxyethyl acetate and 2,2'-oxybis[ethanol]  Chromate(4-), [2-[[7-[4,6-dichloro-1,35-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-5-sulfobenzene(4-), [3-([1,6-dichloro-1,35-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-hydroxy-5-	70892-30-7 70892-31-8 70892-42-1 70892-50-1 70892-94-3 70892-94-6 70892-98-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
International products   International products   International addition / 1%   International	15182 15183 15184 15185 15186 15187 15188	2-y[anino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium  Copper, 2-[(6-anino-1-hydroxy-2-naphthalenedisulfonato(6-)]-, tetrasodium  Copper, 2-[(6-anino-1-hydroxy-2-naphthalenedisulfonato-4-[(4-aninophenyl)azo]benzenesulfonate 2,2'-(1,2-ethenediyl)bis[5-nitrobenzenesulfonate] sodium complexes  Copper, [291-31H-phthalocyaninato(2-)-N29/38,0N31/N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts  Poly(1,1,2-tetrafluoro-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-, omega-fluoro-, reaction products with chromium chloride hydroxide (Crcl2(Chl)) (1:2)  Copper, [291-31H-phthalocyaninato(2-)-N29/N30/N31/N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts  Chromate(7-), bis[2-[16-[14-chloro-6-[14-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-trizain-2-ylamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azo]benzoato(5-)]-, hexasodium hydrogen  Ethanol, 2-ethoxy-, acetate, polymer with dibutylbis[(1-oxododecyl)oxy]stannane, 1,3-disocyanatomethylbenzene and 22'-oxybis[ethanol]  1,2,3-Propanetriol, polymer with dibutyblis[(1-oxododecyl)oxy]stannane, 1,3-disocyanatomethylbenzene, 2-ethoxy-tyll acetate and 2,2'-oxybis[ethanol]  Chromate(4-), [2-[[7-[(4-6-dichloro-1,3-5-trizain-2-yl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-5-sulfobenzoato(4-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzoato(foxodos)-1,5-siodum hydrogen	70892-30-7 70892-31-8 70892-42-1 70892-50-1 70892-94-3 70892-97-6 70892-98-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
1.11-(c)xylas(1,1-ethaneoglyoxy)[sigtethene] 1.15183 [Thomase1-1, 3]a-hydyox-9-(-11-hydroxy-9-sulfo-2-naphthalenylazo]-1-naphthalenesulfonato(4-)]-, sodium 1.15184 [7.15-Dioxa-0.12-dithia-11-stannaheneicoanedioic acid, 11-1[2-[(6-methoxy-1,6-dioxohenyloxy)]ethyl[thio]- 1.15185 [1.16-dioxo-, dimethyle stetr 1.15195 [1.16-dioxo-, dimethyle stetr 1.15195 [1.16-dioxo-, dimethyle stetr 1.10-methyl-5.15-dioxo-, dimethyl-6.9.13-trioxo-, 2-	15182 15183 15184 15185 15186 15187 15188 15189	2-y[Jamino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2-[6-amino-1-hydroxy-2-naphthalenesulfonate 4-[(4-amino-2-methoxyphenyl)azo]-6-(carboxyamino)-4-hydroxy-2-naphthalenesulfonate 4-[(4-aminophenyl)azo]benzenesulfonate 2,2'-(1,2-ethenediy)bis[5-nitrobenzenesulfonate] sodium complexes Copper, [291-3]H-phthaloxyaminato(2-)-N29/38,0N31/N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts Poly(1,1,22-fetrafluoro-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-omega-fluoro-, reaction products with chromium chloride hydroxide (CrCl2(CHI)) (1:2) Copper, [291-3]H-phthaloxyaminato(2-)-N29,N30/N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts Chromate(7-), bis[2-[[6-[4-chloro-6-[4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-trazin-2-y[Jamino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(5-])-, hexasodium hydrogen Ethanol 2-ethoxy-, acetate, polymer with dibutylbis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutylbis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxy-thylacetate and 22-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutylbis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxy-thylacetate and 22-oxybis[ethanol] Chromate(4-), [2-[[7-(4-6-dichloro-1,3-5-trazin-2-ylamino]-1-hydroxy-3-sulfo-2-naphthalenyllazo)-5-sulfobenzoato(4-)]-, trisodium hydrogen Vanadium, oxo(29H,3H+phthalocyaninato(2-)-N29,N30,N31,N32]-, (dibutylamino)sulfonyl derivatives Cobaltate(5-), bis[5-amino-4-hydroxy-3-ethyloxy-5-nitrobenzenesulfonato(3-)]-, trisodium hydrogen	70892-30-7 70892-31-8 70892-42-1 70892-50-1 70892-94-3 70892-91-6 70892-98-7 70900-26-4 70914-46-4	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
15144   7.15-Dioxa-10.12-dithia-11-stannaheneicosanedioic acid, 11-[[2-[(6-methoxy-1.6-dioxohexylloxy]ethyl[thio]-11-methyl-0.16-dioxodimethyl ester   11-methyl-0.16-dioxodimethyl ester   15195   151-5-dioxodimethyl ester   15195   151-5-dioxodimethy	15182 15183 15184 15185 15186 15187 15188 15189 15190	2-y[amino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2[6-amino-1-hydroxy-2-naphthalenedisulfonato 4-[(4-amino-2-methoxyphenyl)azo]-6-(carboxyamino)-4-hydroxy-2-naphthalenesulfonate 4-[(4-aminophenyl)azo]benzenesulfonate 2,2'-(1,2-ethenediy)bis[3-nitrobenzenesulfonate] sodium complexes Copper, [291-3]H-phthaloxyaminato(2-)-N29/38,0N31/N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts Poly(1,1,22-fetrafluoro-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-omega-fluoro-, reaction products with chromium chloride hydroxide (CrCl2(CMI)) (1:2) Copper, [291-3]H-phthaloxyaminato(2-)-N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts Chromate(7-), bis[2-[[6-[4-chloro-6-[4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-trazin-2-y[amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(6-])-, hexasodium hydrogen Ethanol 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22-oxybis[ethanol] Chromate(4-) [2-[[7-(4-dichloro-1,3-5-triazin-2-y)amino]-1-hydroxy-3-sulfo-2-naphthalenylazo]-5-sulfobenzoato(4-)]-[-[4-6-dichloro-1,3-5-triazin-2-y)amino]-1-hydroxy-3-sulfo-2-naphthalenylazo]-5-sulfobenzoato(4-)]-[-[4-6-dichloro-1,3-5-triazin-2-y)amino]-1-hydroxy-3-sulfo-2-naphthalenedisulfonato(4-)]-, pentahydrogen Vanadium, oxo[29H.31H-ahthaloxyaninato(2-)-N29,N30,N31,N32]-, (dibutylamino)sulfonyl derivatives Cobaltate(5-), bis[5-amino-4-hydroxy-3-ethy-hydroxy-5-nitrobenzinesulfonato(4-)]-, pentahydrogen	70892-30-7 70892-31-8 70892-42-1 70892-50-1 70892-94-3 70892-97-6 70892-98-7 70900-26-4 70914-46-4 70936-53-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%	chemical products
1-methy-6-16-dioxx-, dimethyl ester   10942-28-8   Contains (regardless of intentional or impurities)   Contenda products	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191	2-y[anino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium  Copper, 2[6] eminor 1-hydroxy-2-naphthalensylazo]benzoate 3-[(4-anino7-methoxyphenyl)azo]-6- (carboxyamino)-4-hydroxy-2-naphthalensylazo]benzoate 3-[(4-anino7-methoxyphenyl)azo]-6- (carboxyamino)-4-hydroxy-2-naphthalensylazo]benzeneauffonate 2,2'-(1,2-ethenediy)bis[5-nitrobenzeneauffonate] sodium complexes  Copper, [291-3]H-phthaloxyaminato(2N29)30,0181,0182]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts  Poly(1,1,2-tertafluoro-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-onega-fluoro-, reaction products with chromium chloride hydroxide (Cr(12(OH)) (1:2)  Copper, [291-3]H-phthaloxyaminato(2N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts  Chromate(7-), bis[2-[[6-[4-chloro-6-[14-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(5-])-, hexasodium hydrogen  Ethanol, 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol]  Chromate(4-), [2-[[1-(46-dichloro-1,3,5-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-5- sulfobenzoato(4-)][3-[4,6-dilydro-3-methyl-5-oxo-1-phenyl-1H-pyrazo-4-yl)azo]-2-hydroxy-5- nitrobenzenesulomato(3-)-1-trisodium hydrosy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]-, pentalydrogen  Boron, [N-[3-dimethylamino)-hydroxy-3-sulfo-2-nopenamide-NN]trihydro-, (T-4)-, polymer with diethenylbenzene and 1,1'-[oxybis(2.1-ethanediyloxy)]bis[ethene]	70892-30-7 70892-31-8 70892-31-8 70892-50-1 70892-50-1 70892-97-6 70892-97-6 70892-98-7 70900-26-4 70914-46-4 70936-53-7 70942-05-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%	chemical products
15196   1012-Priosa-2-12ar-I = transphasedacean-16-oic acid, 11,11-dibutyl-2-methyl-6,9,13-trioxo-, 2-	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191 15192	2-y[anino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium  Copper, 2-[(6-anino-1-hydroxy-2-naphthalenedisulfonato(6-)]-, tetrasodium  Copper, 2-[(6-anino-1-hydroxy-2-naphthalenedisulfonato-4-[(4-aninophenyl)azo]benzenesulfonate 2,2'-(1,2-ethenediyl)bis[5-nitrobenzenesulfonate] sodium complexes  Copper, [291-3]H-phthalocyaninato(2-)-N29/30,0181,1032]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts  Poly(1,1,2-tetrafluoro-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-, omega-fluoro-, reaction products with chromium chloride hydroxide (Crcl2(Chl)) (1:2)  Copper, [291-3]H-phthalocyaninato(2-)-N29/30,0181,1032]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts  Chromate(7-), bis[2-[16-[14-chloro-6-[14-2(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-trizain-2-y]amino]-1-hydroxy-3-sulfo-2-naphthalenyl[azo]benzoato(5-)]-, hexasodium hydrogen  Ethanol, 2-ethoxy-, acetate, polymer with dibutylbis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 2,2'-oxybis[ethanol]  1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 2,2'-oxybis[ethanol]  Chromate(4-), [2-[[7-[(4,6-dichloro-1,3,5-trizain-2-y])amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-5-sulfobenzoato(4-)][3-[4,6-dichloro-1,3,5-trizain-2-y])amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-5-sulfobenzoato(4-)][3-(4,6-dichloro-1,3,5-trizain-2-y)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-5-sulfobenzoato(4-)][3-(4,6-dichloro-1,3,5-trizain-2-y)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-5-sulfobenzoato(4-)][3-(4,6-dichloro-1,3,5-trizain-2-y)amino]-1-hydroxy-3-sulfo-2-naphthalenedisulfonato(4-)]-, pentalydrogen  Nanadium, oxol (29H,3 HH-phthalocyaninato(2-)-N29/30,031,332]-, (dibutylamino)sulfonyl derivatives  Vanadium, oxol (29H,3 HH-phthalocyaninato(2-)-N29/30,031,332]-, (dibutylamino)sulfonyl derivatives  Paron, [N-[3-(dimetylamino)propyl]-2-propenamide-NN]trihydro-, (T-4)-, polymer with diethenylbenzene a	70892-30-7 70892-31-8 70892-31-8 70892-42-1 70892-50-1 70892-94-3 70892-97-6 70892-98-7 70900-26-4 70914-46-4 70936-53-7 70942-05-1 70942-15-3	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
Contains (regardless of intentional or impurities)   Contains (regardless of intentional or impurities)   Contains (regardless of intentional or impurities)	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191 15192 15193	2-y[anino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium  Copper, 2-[6] emino-1-hydroxy-2-naphthalensylazo]benzoate 3-[(4-anino7-methoxyphenyl)azo]-6- (carboxyamino)-4-hydroxy-2-naphthalensylazo]benzoate 3-[(4-anino7-methoxyphenyl)azo]-6- (carboxyamino)-4-hydroxy-2-naphthalensylazo]benzoate 3-[(4-aninophenyl)azo]benzenesulfonate 2,2'-(1,2-ethenediyl)bis[5-nitrobenzenesulfonate] sodium complexes  Copper, [291-3]H-phthalozyaminato(2-)-N29/380,N31/N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts  Poly(1,1,2-tetrafluoro-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-onega-fluoro-, reaction products with chromium chloride hydroxide (CrCl2(CHI)) (1:2)  Copper, [291-3]H-phthalozyaminato(2-)-N29,N30/N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts  Chromate(7-), bis[2-[[6-[4-chloro-6-[14-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(5-])-, hexasodium hydrogen  Ethanol, 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 2,2-oxybis[ethano]  1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 2,2-oxybis[ethano]  Chromate(4-), [2-[[7-[4,6-dichloro-1,3,5-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-5-  sulfobenzoato(4-)][3-[4,6-dichloro-1,3,5-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-5-  sulfobenzoato(4-)][3-[4,6-dichloro-1,3,5-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-naphthalendisulfonato(4-)]-,  entrobenzoato(4-)][3-[4,6-dichloro-1,3,5-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-naphthalendisulfonato(4-)]-,  entrobenzoato(4-)][3-[4,6-dichloro-1,3,5-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-naphthalendisulfonato(4-)]-,  entrobenzoato(4-)[3-[4,6-dichloro-1,3,5-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-hydroxy-5-nitrobenzoato(4-)[3-[4,6-dichloro-1,3,5-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-hydroxy-5-nitrobenzoato(4-)[3-[4	70892-30-7 70892-31-8 70892-31-8 70892-42-1 70892-50-1 70892-94-3 70892-94-3 70892-98-7 70892-98-7 70900-26-4 70914-46-4 70936-53-7 70942-15-3 70942-28-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
15198   6,14-Dioxa-9,11-Enthian-10-stannanoadecanedioic acid, 10,10-dibutyl-5,15-dioxo-, dimethyl ester   70942-34-6   Contains (regardless of intentional or impurities)   Chemical products	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191 15192 15193 15194 15195	2-y lamino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium (Copper, 2[6-amino-1-hydroxy-2-naphthalenesulfonate 4-[(4-aminopheryl)azo]benzenesulfonate 2,2'-(1,2-ethenediy)bis[5-nitrobenzenesulfonate] sodium complexes (Copper, [291-4]H-phthaloxy-ya-naphthalenesulfonate 4-[(4-aminopheryl)azo]benzenesulfonate 2,2'-(1,2-ethenediy)bis[5-nitrobenzenesulfonate] sodium complexes (Copper, [291-4]H-phthaloxy-yanatos(2-)-N29/38),0N31,N32]-, aminosulfonyl ([2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts (Poly(1,1,2-etraflaror-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-omega-fluoro-, reaction products with chromium chloride hydroxide (CrCl2(CHI)) (1:2) (Copper, [291-4]H-phthaloxy-yanitac(2-)-N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts (Chromate(7-), bis[2-[[6-[4-chloro-6-[4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-trazin-2-ylamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azo]benzoato(6-])-, hexasodium hydrogen (Ethanol, 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22-oxybis[ethanol] Chromate(4-), [2-[[7-(46-dichloro-1,3-5-triazin-2-ylamino]-1-hydroxy-3-sulfo-2-naphthalenyllazo]-5-sulfobenzatok-0-]]-, [1-46-dichloro-1,3-5-triazin-2-ylamino]-1-hydroxy-3-sulfo-2-naphthalenyllazo]-5-sulfobenzatok-0-]]-, [1-46-dichloro-1,3-5-triazin-2-ylamino]-1-hydroxy-3-sulfo-2-naphthalenedisulfonato(4-)]-, pentahydrogen  Vanadium, oxo[29H.31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (dibutylamino)sulfonyl derivatives  Cobaltaté(5-), bis[5-amino-4-hydroxy-3-(E-hydroxy-5-nitrophenyl)azo]-2, naphthalenedisulfonato(4-)]-, pentahydrogen  Chromate(1-), [3-(4di-dichloro-1-sulfox-2-naphthalenyl)azo]-1-naphthalenedisulfonato(4-)]-, penta	70892-30-7 70892-31-8 70892-31-8 70892-42-1 70892-50-1 70892-94-3 70892-94-3 70892-98-7 70892-98-7 70900-26-4 70914-46-4 70936-53-7 70942-15-3 70942-28-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
15198   6,14-Dioxa=9,11-dithia=10-stamanonadecanedioic acid, 10-dibutyl=5,15-dioxo-, dimethyl ester   70942-34-6   Contains (regardless of intentional or impurities)   chemical products   15199   7,15-Dioxa=10,12-dithia=11-stamaheneicosanedioic acid, 11-butyl=11-[[2-[6-methoxy=1,6-] 70942-35-7   Contains (regardless of intentional or impurities)   chemical products   dioxohexylloxylpthyllibio -5,16-dioxo-, dimethyl ester   70942-36-8   Contains (regardless of intentional or impurities)   chemical products   dioxohexylloxylpthyllibio -5,16-dioxo-, dimethyl ester   70942-36-8   Contains (regardless of intentional or impurities)   chemical products   70942-37-9   Contains (regardless of intentional or impurities)   chemical products   70942-37-9   Contains (regardless of intentional or impurities)   chemical products   70942-37-9   Contains (regardless of intentional or impurities)   chemical products   70942-37-9   Contains (regardless of intentional or impurities)   chemical products   70942-37-9   Contains (regardless of intentional or impurities)   chemical products   70942-37-9   Contains (regardless of intentional or impurities)   chemical products   70942-37-9   Contains (regardless of intentional or impurities)   chemical products   70942-37-9   Contains (regardless of intentional or impurities)   chemical products   70942-37-9   Contains (regardless of intentional or impurities)   chemical products   70942-37-9   Contains (regardless of intentional or impurities)   chemical products   70942-37-9   Contains (regardless of intentional or impurities)   chemical products   70992-37-1   Contains (regardless of intentional or impurities)   chemical products   70992-38-1   Contains (regardless of intentional or impurities)   chemical products   70992-38-1   Contains (regardless of intentional or impurities)   chemical products   70993-39-39   Contains (regardless of intentional or impurities)   chemical products   70993-39-39   Contains (regardless of intentional or impurities)   chemical products   70993-39-3	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191 15192 15193 15194 15195	2_v Janino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2[6-anino-1-hydroxy-2-naphthalenesulfonate 4-[(4-aminopheryl)azo]benzenesulfonate 2,2'-(1,2-ethenediy)bis[5-nitrobenzenesulfonate] sodium complexes Copper, [291-4]H-phthalocyaniato(2-)-N29/38,0N31/N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts Poly(1,1,22-fetraflaror-1]-2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-, omega-fluoro-, reaction products with chromium chloride hydroxide (CrCl2(CHI) (1.2) Copper, [291-4]H-phthalocyaniato(2-)-N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts Chromato(7-), bis[2-[(6-[d-chloro-6-[(4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo benzoato(5-)]-, hexasodium hydrogen Ethanol, 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22-oxybis[ethanol] Chromate(4-), [2-[(7-[4,6-dichloro-1,3,5-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-naphthalenyllazo]-5-sulfobenzoato(4-)]-[3-([4,6-dichloro-1,3,5-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-naphthalenyllazo]-5-sulfobenzoato(4-)]-[3-([4,6-dichloro-1,3,6-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-naphthalenedisulfonato(4-)]-, pentahydrogen Vanadium, oxo(29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (dibutylamino)sulfonyl derivatives Cobaltate(5-), bis[3-amino-4-hydroxy-3-(2-hydroxy-5-nitrobenzenesulfonato(3-)]-, trisodium inderivatives Choslatate(5-), bis[3-amino-4-hydroxy-3-(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenedisulfonato(4-)]-, pentahydrogen Chromate(1-), [1-(1-dihia-11-stannaheneiosanedioic acid, 11-[(2-(6-methoxy-1,6-dioxohexyl)oxy]ethyllio]-11-methyl-6,16-dioxo, dim	70892-30-7 70892-31-8 70892-31-8 70892-42-1 70892-94-3 70892-94-3 70892-97-6 70892-98-7 70900-26-4 70914-46-4 70936-53-7 70942-05-1 70942-15-3 70942-28-8 70942-29-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
discohery/loxy/jethy/lthio]6,16-dioxor, dimethyl ester   1/0942-93-7   Contains (regardless of intentional or impurities)   Chemical products	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191 15192 15193 15194 15195	2-y lamino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium  Copper, 2-[(6-amino-1-hydroxy-2-naphthalenedisulfonato(8-)]-, tetrasodium  Copper, 2-[(6-amino-1-hydroxy-2-naphthalenesulfonate 4-[(4-aminophenyl)azo]benzenesulfonate 2,2'-(1,2-ethenediy)bis[5-nitrobenzenesulfonate] sodium complexes  Copper, [291-4]-hythaloxy-aniato(2-)-N29,30,0181,182]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts  Poly(1,12,2-tetrafluoro-1,2-ethanediy)), alpha-[2-[(2-carboxyethyl)thio]ethyl]-, omega-fluoro-, reaction products with chromium chloride hydroxide (CrCl2(Chl)) (1:2)  Copper, [291-4] H1-phthalocyaniato(2-)-N29,30,30,13,182]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts  Chromate(7-), bis[2-[16-[14-chloro-6-[14-2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-trizair-2-y lamino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(5-)-j, hexasodium hydrogen  Ethanol, 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22'-oxybis[ethanol]  1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 2,2'-oxybis[ethanol]  Chromate(4-), [2-[[7-[(4,6-dichloro-1,3,5-triazin-2-yl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-5-sulfobenzoato(4-)][3-[(4,6-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazo-4-yl)azo]-2-hydroxy-5-introbenzenesulomato(3-)-y-insodum hydrogen  Vanadium, oxo[29H,31H-phthalocyaninato(2')-N29,30,31,32]-, (dibutylamino)sulfonyl derivatives  Vanadium, oxo[29H,31H-phthalocyaninato(2')-N29,30,31,32]-, (dibutylamino)sulfonyl derivatives  Daron, [N-[3-dimethylamino)propyl]-2-propenamide-NN]trihydro-, (T-4)-, polymer with dietherylbenzene and 1,11-(oxybis(2)-ethanediyloxy)]bis[ethane]  Chromate(1-), [3-hydroxy-4-[(1-hydroxy-3-sulfo-2-naphthalenyl)azo]-1-naphthalenedisulfonato(4-)]-, sodium  7,15-Dioxa-0, 102-dithia-11-stannaheneicosanedioic acid, 11-[[2-(6-methoxy-1,6-dioxohexyloxy)ethyl[thio]-1-methyl-5,15-dioxo-, dimethyl ester  5,10,	70892-30-7 70892-31-8 70892-31-8 70892-42-1 70892-94-3 70892-97-6 70892-98-7 70902-6-4 70914-46-4 70936-53-7 70942-05-1 70942-28-8 70942-29-9 70942-30-2	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
dioxopenty/liphioj-5,15-dioxordimethyl ester  15201 buteny/j-6-methoxy-5-methyl-, iodide  15202 10-Oxa-4,6-dithia-5-stannaterosoanois acid, 5,5-dibutyl-9-oxor_, tridecyl ester  15203 10-Oxa-4,6-dithia-5-stannaterosoanois acid, 5,5-dibutyl-9-oxor_, tridecyl ester  15204 Copper, [29H.31H-phthalocyaninato/2-)-P29 N3ON31,N32]-, [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts  15205 Copper, [29H.31H-phthalocyaninato/2-)-P29 N3ON31,N32]-, [[2-(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]sulfonyl sulfo derivatives, sodium salts  15208 Copper, [29H.31H-phthalocyaninato/2-)-P29 N3ON31,N32]-, [[2-(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]sulfonyl sulfo derivatives, sodium salts  15208 Copper, [29H.31H-phthalocyaninato/2-)-P29 N3ON31,N32]-, [[2-(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]sulfonyl sulfo derivatives, sodium salts  15208 Copper, [29H.31H-phthalocyaninato/2-)-P29 N3ON31,N32]-, [[2-(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]sulfonyl sulfo derivatives, sodium salts  15208 Copper, [29H.31H-phthalocyaninato/2-)-P29 N3ON31,N32]-, [[2-(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]sulfonyl sulfo derivatives, sodium salts  15208 Copper, [29H.31H-phthalocyaninato/2-)-P29 N3ON31,N32]-, [[2-(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]sulfonyl sulfo derivatives, sodium salts  15208 Copper, [29H.31H-phthalocyaninato/2-)-P29 N3ON31,N32]-, [[2-(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]sulfonyl sulfo derivatives, sodium salts  15208 Copper, [29H.31H-phthalocyaninato/2-)-P29 N3ON31,N32]-, [[2-(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]sulfonyl sulfo derivatives, sodium salts  15208 Copper, [29H.31H-phthalocyaninato/2-)-P29 N3ON31,N32]-, [[2-(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]sulfonyl sulfo derivatives, sodium salts  15208 Copper, [29H.31H-phthalocyaninato/2-)-P29 N3ON31,N32]-, [[2-(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]sulfonyl sulfo derivatives, sodium salts  15208 Copper, [29H.31H-phthalocyaninato/2-)-P29 N3ON31,N32]-, [[2-(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]sulfonyl sulf	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191 15192 15193 15194 15195 15196	2_v Janino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium (Copper, 2[6-anino-1-hydroxy-2-naphthalenesulfonate 4-[(4-aninopheryl)azo]benzenesulfonate 2,2'-(1,2-ethenediy)bis[5-nitrobenzenesulfonate] sodium complexes (Copper, [291-4]H-phthalocyaniato(2-)-N2930,0181,182]-, aminosulfonyl ([2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts (Poly(1,12,2-fetraflaoro-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-, omega-fluoro-, reaction products with chromium chloride hydroxide (CrCl2(CHI)) (1:2) (Copper, [291-4]H-phthalocyaniato(2-)-N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts (Chromate(7-), bis[2-[[6-[4-chloro-6-[4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-trazin-2-ylamino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo benzoato(5-])-, hexasodium hydrogen (Ethanol, 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 2,2'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 2,2'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 2,2'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 2,2'-oxybis[ethanol] Chromate(4-), [2-[[7-(46-dichloro-1,3,5-triazin-2-yl)amino]-1-hydroxy-3-sulfo-2-naphthalenylazo]-5-sulfobenzatok-0,1]3-(1,46-dichloro-1,3,5-triazin-2-yl)amino]-1-hydroxy-3-sulfo-2-naphthalenylazo]-5-sulfobenzatok-0,1]3-(1,46-dichloro-1,3,5-triazin-2-yl)amino]-1-hydroxy-3-sulfo-2-naphthalenedisulfonato(4-)]-, pentahydrogen  Varadium, oxo(294),31-Ha-phthalocyaninato(2-)-N29,N30,N31,N32]-, (dibutylamino)sulfonyl derivatives  Cobaltate(5-), bis[5-amino-4-hydrox-3-settyl-5-oxo-1-phenyl-1-hydroxy-3-cyl-1-hydroxy-5-nitrobenzenesulfonato(3-)]-, trisodium hydrogen  Varadium, oxo(294),31-Ha-phthalocyaninato(2-)-N29,N30,N3	70892-30-7 70892-31-8 70892-31-8 70892-31-8 70892-50-1 70892-50-1 70892-94-3 70892-98-7 70902-26-4 70914-46-4 70936-53-7 70942-15-3 70942-28-8 70942-29-9 70942-30-2 70942-31-3 70942-34-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
Section   Sect	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191 15192 15193 15194 15195 15196 15197 15198 15199	2-y lamino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium (copper, 2-[fe amino-1-hydroxy-2-naphthalenesulfonate 4-[(4-aminopheryl)azo]benzenesulfonate 2,2'-(1,2-ethenediy)bis[5-nitrobenzenesulfonate] sodium complexes (copper, [291-3]H-phthalocyaniato(2-)-N29,330,N31,N32]-, aminosulfonyl ([2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts Poly(1,1,2-etraflaror-1,2-ethanediy)), alpha-[2-[(2-carboxyethyl)thio]ethyl]-, omega-fluoro-, reaction products with chromium chloride hydroxide (Cr(12(CH))) (1:2) (Copper, [291-3]H-phthalocyaniato(2-)-N29,N30,N31,N32]-, ([3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts  Chromate(7-), bis[2-[[6-[4-chloro-6-[4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-trazin-2-y lamino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo benzoato(5-])-, hexasodium hydrogen  Ethanol 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 2,2-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 2,2-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxythyl acetate and 2,2-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxythyl acetate and 2,2-oxybis[ethanol] 1,2-oxybis[ethanol] 1,2-oxybis[ethanol] 1,3-broganet(4-),[2-[(7-(4,6-dichloro-1,3-5-triazin-2-y)anino]-1-hydroxy-3-sulfo-2-naphthalenylazo)-5-sulfobenzaeto(4-)][-(4,6-dichloro-1,3-5-triazin-2-y)anino]-1-hydroxy-3-sulfo-2-naphthalenylazo)-5-sulfobenzaeto(4-)][-(4,6-dichloro-3-methyl-5-oxo-1-phenyl-1H-pyrazo-1-4-y)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, trisodium hydrogen  Vanadium, oxo[29H.3H1+phthalocyaninato(2-)-N29,N30,N31,N32]-, (dibutylamino)sulfonyl derivatives  Cobaltate(5-), bis[5-anino-4-hydroxy-3-sulfo-2-naphthalendisulfonato(4-)]-, pentahydrogen  Chromate(1-), [3-(4,6-dichloro-1,3-dichloro-1,3-dichloro-1,3-dichloro-1,3-dichl	70892-30-7 70892-31-8 70892-31-8 70892-31-8 70892-50-1 70892-50-1 70892-94-3 70892-98-7 70902-26-4 70914-46-4 70936-53-7 70942-15-3 70942-28-8 70942-29-9 70942-30-2 70942-31-3 70942-34-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
15202   10-Osa - 4.6-dithia - 5-stannatterosanois caid, 5.5-dibutyl-9-oxo-, tetradecyl ester   70942-46-0   Contains (regardless of intentional or impurities)   chemical products	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191 15192 15193 15194 15195 15196 15197 15198 15199	2-y lamino]-4-hydroxy-2-7-naphthalenedisulfonato(6-)]-, tetrasodium (Copper, 2-[6-amino-1-hydroxy-2-naphthalenesulfonate 4-[(4-amino-2-methoxyphenyl)azo]-6-(carboxyamino)-4-hydroxy-2-naphthalenesulfonate 4-[(4-aminophenyl)azo]benzenesulfonate 2,2'-(1,2-ethenediy)bis[3-nitrobenzenesulfonate] sodium complexes Copper, [291-3]H-phthalozymantao(2-)-N29/380,N31/N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts Poly(1,1,22-fetraflaoro-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-, omega-fluoro-, reaction products with chromium chloride hydroxide (CrCl2(CMI)) (1:2) Copper, [291-3]H-phthalozymantao(2-)-N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts Chromate(7-), bis[2-[[6-[4-chloro-6-[4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-trazin-2-y lamino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo benzoato(5-)]-, hexasodium hydrogen Ethanol 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol] Chromate(4-), [2-[[7-[4.6-dichloro-1.3,5-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-naphthalenyllazo]-5-sulfobenzenesulfonato(3-)]-, trisodium hydrogen Vanadium, oxo(294,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (dibutylamino)sulfonyl derivatives Cobaltate(5-), bis[5-amino-4-hydroxy-3-(2-hydroxy-5-nitrobenzenesulfonato(3-)]-, trisodium hydrogen Vanadium, oxo(294,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (dibutylamino)sulfonyl derivatives Cobaltate(5-), bis[5-amino-4-hydroxy-3-(2-hydroxy-5-nitrobenzenesulfonato(4-)]-, pentahydrogen  Vanadium, oxo(294,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (dibutylamino)sulfonyl derivatives Cobaltate(5-), bis[5-amino-4-hydroxy-3-sulfo-2-naphthale	70892-30-7 70892-31-8 70892-31-8 70892-31-8 70892-94-1 70892-94-3 70892-94-3 70892-98-7 70892-98-7 70900-26-4 70914-46-4 70936-53-7 70942-05-1 70942-28-8 70942-28-8 70942-29-9 70942-31-3 70942-31-3 70942-31-3 70942-35-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
Copper, [29H,31H-phthalocyaninato(2-)~129,N30,N31,N32]-, [(2-chloroethyl)amino]sulfonyl sulfo derivatives, polymer with diethenylbenzene and 2-ethyl-2- with minosity with diethenylbenzene and 2-ethyl-2- with diethenylbenzene and 2-ethyl-2- with minosity with diethenylbenzene and 2-ethyl	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191 15192 15193 15194 15195 15196 15197 15198 15199	2-y lamino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2-[(6-anino-1-hydroxy-2-naphthalenedisulfonato 4-[(4-aninophenyl)azo]benzenesulfonate 2,2'-(1,2-ethenediyl)bis[]-nitrobenzenesulfonate 3,2'-(1,2-ethenediyl)bis[]-nitrobenzenesulfonate 3,2'-(1,2-ethenediyl)benzenesulfonate 3,2'-(1,2-ethenediyl)benzenesulfonate 3,2'-(1,2-ethenediyl)bis[]-nitrobenzenesulfonate 3,2'-(1,2-ethenediyl)bis[]-nitrobenzenesulfonate 3,2'-(1,2-ethenediyl)bis[]-nitrobenzenesulfonate 3,2'-(1,2-ethenediyl)bis[]-nitrobenzenesulfonate 3,2'-(1,2-ethenediyl)bis[]-nitrobenzenesulfonate 3,2'-(1,2-ethenediyl)bis[]-nitrobenzenesulfonate 3,2'-(1,2-ethenediyl)bis[]-nitrobenzenesulfonate 3,2'-(1,2-ethenediyl)bis[]-nitrobenzenesulfonate 3,2'-(1,2-ethenediylonate)]-nitrobenzenesulfonate 3,2'-(1,2-ethenediylonate)]-nitrobenzenesulfonate 3,2'-(1,2-ethenediylonate)]-nitrobenzenesulfonate 3,2'-(1,2-ethenediylonate)]-norpenamide NN]trihydro-(1,2-ethenediylonylonate)-norpenamide NN]trihydro-(1,2-ethenediylonylonate)-norpenamide NN]trihydro-(1,2-ethenediylonylonate)-norpenamide NN]trihydro-(1,2-ethenediylonylonate)-norpenamide NN]trihydro-(1,2-ethenediylonylonate)-norpenamide NN]trihydro-(1,2-ethenediylonylonate)-norpenamide NN]trihydro-(1,2-ethenediylonylonate)-norpenamide NN]trihydro-(1,2-ethenediylonate)-norpenamide NN]trihydro-(1,2-ethenediylonate)-norpenamide	70892-30-7 70892-31-8 70892-31-8 70892-42-1 70892-94-3 70892-94-3 70892-98-7 70892-98-7 70900-26-4 70914-46-4 70936-53-7 70942-15-3 70942-28-8 70942-29-9 70942-31-3 70942-31-3 70942-35-7 70942-35-7 70942-36-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
Sodium saits   Sodi	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191 15192 15193 15194 15195 15196 15197 15198 15199 15200	2-y lamino]-4-hydroxy-2-7-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2-[(6-amino-1-hydroxy-2-naphthalenedisulfonato 4-[(4-aminophenyl)azo]benzenesulfonate 2,2'-(1,2-ethenediyl)bis[0-nitrobenzenesulfonate] sodium complexes Copper, [291-4]H-phthaloxynianto(2-)-N29/380,N31/N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts Poly(1,1,2-tetrafluoro-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-, omega-fluoro-, reaction products with chromium chloride hydroxide (Cr(12(OH)) (1:2) Copper, [291-4]H-phthaloxyniato(2-)-N29/N30,N31/N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts Chromate(7-), bis[2-[16-[4-chloro-6-[14-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-trazin-2-ylamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azo]benzoato(5-])-, hexasodium hydrogen Ethanol. 2-ethoxy-, acetate, polymer with dibutylbis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutylbis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutylbis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol] 1,2-Propanetriol, polymer with dibutylos[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol] Chromate(4-), [2-[(7-(4,6-dichloro-1,3,5-triazin-2-yl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-5-sulfobenzoato(4-)][3-(4,6-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazo-4-yl)azo]-2-hydroxy-5-introbenzoato(4-)][3-(4,6-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazo-4-yl)azo]-2-hydroxy-5-introbenzoato(4-)][3-(4,6-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazo-4-yl)azo]-2-hydroxy-5-introbenzoato(4-)][3-(4,6-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazo-4-yl)azo]-2-hydroxy-5-introbenzoato(4-)][3-(4,6-dihydro-3-methyl-6-oxo-1-phenyl-1-phenyl-1-phenyl-1-phenyl-1-phenyl-1-phenyl-1-phenyl-1-phenyl-1-phenyl-1-phenyl-1-phenyl-1-phenyl-1-phen	70892-30-7 70892-31-8 70892-31-8 70892-31-8 70892-30-1 70892-50-1 70892-94-3 70892-97-6 70892-98-7 70900-26-4 70914-46-4 70936-53-7 70942-05-1 70942-15-3 70942-28-8 70942-28-8 70942-29-9 70942-31-3 70942-34-6 70942-35-7 70942-36-8 70942-37-9 70942-46-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
Secondary   Wamino] sulfonyl sulfo derivatives, sodium salts   1520B   Boron, (ar-ethenyl-N-M-dimethylbenzenemethanamine)trihydro-, polymer with diethenylbenzene and 2-ethyl-2-   170955-76-9   Intentional addition / 1%   1520B	15182 15183 15184 15185 15186 15187 15188 15189 15191 15192 15193 15194 15195 15196 15197 15199 15200	2-y lamino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2-[fe anino-1-hydroxy-2-naphthalenesulfonate 4-[(4-aminopheryl)azo]benzenesulfonate 2,2'-(1,2-ethenediyl)bis[5-nitrobenzenesulfonate] sodium complexes Copper, [291-3]H-phthalocyaniato(2-)-N29,330,N31,N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts Poly(1,1,2-etraflaror-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-, omega-fluoro-, reaction products with chromium chloride hydroxide (CrCl2(CHI)) (1:2) Copper, [291-3]H-phthalocyaniato(2-)-N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts Chromate(7-), bis[2-[[6-[4-chloro-6-[4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-trazin-2-y lamino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo benzoato(5-])-, hexasodium hydrogen Ethanol 2-ethoxy-, acetate, polymer with dibutylbis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 2-2-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutylbis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxy-thylacetate and 22-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutylbis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxy-thylacetate and 22-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutylos[-2-oxo-1-phenyl-1-hydroxy-3-sulfo-2-naphthalenylazo]-5-sulfobenzoato(4-)][3-[(4,6-dihydro-3-methyl-5-oxo-1-phenyl-1-hydroxy-3-sulfo-2-naphthalenylazo]-5-sulfobenzoato(4-)]]-[-(6,6-dihydro-3-methyl-5-oxo-1-phenyl-1-hydroxy-3-yldroxy-5-nitrobenzenesulfonato(3-)]-, trisodium hydrogen Vanadium, oxo[29H.3HH-phthalocyaninato(2-)-N29,N30,N31,N32]-, (dibutylamino)sulfonyl derivatives Cobaltate(5-), bis[-amino-4-hydroxy-3-sulfo-2-naphthalendisulfonato(4-)]-, pentahydrogen Vanadium, oxo[29H.3Hh-phthalocyaninato(2-)-N29,N30,N31,N32]-, dibutylamino)sulfonyl derivatives Cobaltate(5-), bis[-amino-4-hydroxy-3-sulfo-2-naphthalendisulfonato(4-)]-, pentahydrogen Vanadium, oxo[29H.3Hh-phthalocyaninato(2-)-N29,N30,N31,N32]-, dibutylamino)sulfo	70892-30-7 70892-31-8 70892-31-8 70892-42-1 70892-94-3 70892-97-6 70892-98-7 70902-26-4 70914-46-4 70936-53-7 70942-05-1 70942-28-8 70942-29-9 70942-30-2 70942-31-3 70942-36-6 70942-36-8 70942-36-8 70942-36-8 70942-37-9 70942-36-0 70942-47-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
15207   Bic/imethylsi/lyanidoharhium(N) dishoride   15208   Propaneidyl bis(2-methyl-2-propensety)   15207   Bic/imethylsi/lyanidoharhium(N) dishoride   15208   Propaneidoharhium(N) dishoride   15208	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191 15192 15193 15194 15195 15196 15197 15198 15199 15200 15201 15202	2-y lamino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2[f6-amino-1-hydroxy-2-naphthalenesulfonate 4-[(4-aminopheryl)azo]benzenesulfonate 2,2'-(1,2-ethenediy)bis[5-nitrobenzenesulfonate] sodium complexes Copper, [291-3]H-phthalocyaniato(2-)-N29,330,N31,N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts Poly(1,1,2-etraflaror-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-, omega-fluoro-, reaction products with chromium chloride hydroxide (CrCl2(CHI)) (1:2) Copper, [291-3]H-phthalocyaniato(2-)-N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts Chromate(7-), bis[2-[[6-[4-chloro-6-[4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-trazin-2-y lamino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo benzoato(6-])-, hexasodium hydrogen Ethanol 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22-oxybis[ethanol] 1,3-broganesulfonato(3-)]-, trisodium hydrogen  Chromate(4-), [2-[[7-(4-di-dichloro-1,3-5-triazin-2-y)amino]-1-hydroxy-3-sulfo-2-naphthalenylazo]-5-sulfobenzoato(4-)]-[3-(4-di-dichloro-1,3-5-triazin-2-y)amino]-1-hydroxy-3-sulfo-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, trisodium hydrogen  Vanadium, oxo[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (dibutylamino)sulfonyl derivatives  Cobaltate(5-), bis[5-amino-4-hydroxy-3-sulfo-2-naphthalenedisulfonato(4-)]-, pentahydrogen  Vanadium, oxo[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (dibutylamino)sulfonyl derivatives  Cobaltate(5-), bis[5-amino-4-hydroxy-3-sulfo-2-naphthalenylazo]-1-naphthalenedisulfonato(4-)]-, pentah	70892-30-7 70892-31-8 70892-31-8 70892-31-8 70892-30-1 70892-50-1 70892-94-3 70892-97-6 70892-98-7 70900-26-4 70914-46-4 70936-53-7 70942-05-1 70942-15-3 70942-28-8 70942-28-8 70942-29-9 70942-31-3 70942-34-6 70942-35-7 70942-36-8 70942-37-9 70942-46-0 70942-47-1 70955-63-4	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
15208 Wastewater, chromium-containing 70969-49-2 Intentional addition / 1,000pm chemical products 15208 Prognanci acid, 32,7 ("Globurlystamylene)bis(thio)bis-, dipentadecyl ester 70969-83-0 Contains (regardless of intentional or impurities) chemical products 15210 Hexanedioic acid, (dimethylstamylene)bis(thio-2,1-ethanediyl) dimethyl ester 70969-67-4 Contains (regardless of intentional or impurities) chemical products 15211 Pentanedioic acid, (dimethylstamylene)bis(thio-2,1-ethanediyl) dimethyl ester 70969-88-5 Contains (regardless of intentional or impurities) chemical products 15212   Thioantinonic acid (dissSts3), trick-2-hydroxyethyl) ester 70969-89-6 Contains (regardless of intentional or impurities) chemical products	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191 15192 15193 15194 15195 15196 15197 15198 15199 15200 15201 15202 15203 15204	2-y lamino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2-[(6-anino-1-hydroxy-2-naphthalenedisulfonato 4-[(4-aninophenyl)azo]benzenesulfonate 2,2'-(1,2-ethenediyl)bis[5-nitrobenzenesulfonate] sodium complexes Copper, [291-3]H-phthalocyaninato(2-)-N29/380,N31/N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts Poly(1,1,2-tetrafluoro-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-, omega-fluoro-, reaction products with chromium chloride hydroxide (Cr(12(OH)) (1:2) Copper, [291-3]H-phthalocyaninato(2-)-N29/N30,N31/N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts Chromate(7-), bis[2-[16-[14-chloro-6-[14-2]-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-triazin-2-y]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(5-]-), hexasodium hydrogen Ethanol 2-ethoxy-, acetate, polymer with dibutylbis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutylbis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutylbis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol] 1,2-Propanetriol, polymer with dibutylbis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol] 1,3-britophaloxyethylbenzene, 2-exybis[ethanol] 1,3-britophaloxyethylbenzene, 2-exybis[ethanol] 1,3-britophaloxyethylbenzene, 2-exybis[ethanol] 1,3-britophaloxyethylbenzene, 3-exybis[ethanol] 2,3-britophaloxyethylbenzene, 3-exybis[ethanol] 2,4-britophaloxyethylbenzene, 3-exybis[ethanol] 3-exybi	70892-30-7 70892-31-8 70892-31-8 70892-31-8 70892-31-8 70892-50-1 70892-50-1 70892-94-3 70892-98-7 70902-26-4 70914-46-4 70936-53-7 70942-05-1 70942-15-3 70942-28-8 70942-29-9 70942-30-2 70942-31-3 70942-35-7 70942-36-6 70942-35-7 70942-36-6 70942-37-9 70942-46-0 70942-47-1 70955-63-4 70955-64-5	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Lentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
15210 Hexanedioic acid, (dimethylstamylene)bis(thio-2,1-ethanediyl) dimethyl ester 70989-87-4 Contains (regardless of intentional or impurities) chemical products 15211 Pentanedioic acid, (dimethylstamylene)bis(thio-2,1-ethanediyl) dimethyl ester 70989-89-6 Contains (regardless of intentional or impurities) chemical products 15212 Thosantinonic acid (dispSts), trick-2-hydroxyethyl) ester 70989-99-6 Contains (regardless of intentional or impurities) chemical products	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191 15192 15193 15194 15195 15196 15197 15198 15199 15200 15201 15202 15203 15204 15205	2-y lamino]-4-hydroxy-2-7-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2-[(6-amino-1-hydroxy-2-naphthalenedisulfonato 4-[(4-aminophenyl)azo]benzenesulfonate 2,2'-(1,2-ethenediyl)bis[5-nitrobenzenesulfonate] sodium complexes Copper, [291-3]H-phthalocyaniato(2-)-N29/380,N31/N32]-, aminosulfonyl ([2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts Poly(1,1,2-tetrafluoro-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-, omega-fluoro-, reaction products with chromium chloride hydroxide (Cr(12(OH)) (1:2) Copper, [291-3]H-phthalocyaniato(2-)-N29/N30,N31/N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts Chromate(7-), bis[2-[16-[4-chloro-6-[14-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-triazin-2-y]aminoj-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(5-]-), hexasodium hydrogen Ethanol. 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol] 1,2-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol] 1,3-britophyloxy-3-sulfo-2-nybis[ethanol] 1,3-britophyloxy-3-sulfo-2-nybis[ethanol] 1,3-britophyloxy-3-sulfo-2-nybis[ethanol] 1,3-britophyloxy-3-sulfo-2-nybis[ethanol] 2,3-britophyloxy-3-sulfo-2-nybis[ethanol] 2,3-britophyloxy-3-sulfo-2-nybis[ethanol] 2,3-britophyloxy-3-sulfo-2-nybis[ethanol] 3,3-britophyloxy-3-sulfo-2-nybis[ethanol] 3,3-britophyloxy-3-sulfo-2-nybis[ethanol] 3,3-britophyloxy-3-sulfo-2-nybis[ethanol] 3,3-britophyloxy-3-sulfo-2-nybis[ethanol] 4,3-britophyloxy-3-sulfo-2-nybis[ethanol] 4,3-britophyloxy-3-sulfo-2-nybis[ethanol] 4,3-britophyloxy-3-sulfo-2-nybis[ethanol] 4,3-britophyloxy-3-sulfo-2-nybis[etha	70892-30-7 70892-31-8 70892-31-8 70892-42-1 70892-94-3 70892-97-6 70892-98-7 70902-26-4 70914-46-4 70936-53-7 70942-05-1 70942-28-8 70942-29-9 70942-30-2 70942-31-3 70942-36-6 70942-36-8 70942-36-8 70942-36-8 70942-37-9 70942-37-9 70942-36-8 70942-37-9 70942-37-9 70942-37-9 70942-37-9 70942-37-9 70942-37-9 70942-37-9 70955-38-4 70955-68-5	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
15211 Pentanedioic acid, (dimethylstannylene)bis(thio-2,1-ethanediyl) dimethyl ester 70969-68-5 Contains (regardless of intentional or impurities) chemical products 15212 Thioantimonic acid (H3SbS3), tris(2-hydroxyethyl) ester 70969-69-6 Contains (regardless of intentional or impurities) chemical products	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191 15192 15193 15194 15195 15196 15197 15200 15201 15202 15203 15204 15206 15206 15207 15208	2-y lamino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2-[fe amino-1-hydroxy-2-naphthalenesulfonate 4-[(4-aminopheryl)azo]benzenesulfonate 2,2'-(1,2-ethenediyl)bis[5-nitrobenzenesulfonate] sodium complexes Copper, [291-3]H-phthalocyaniato(2-)-N29,330,N31,N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts Poly(1,1,2-fetrafluoro-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-, omega-fluoro-, reaction products with chromium chloride hydroxide (Cr(12(CH)) (1:2) Copper, [291-3]H-phthalocyaniato(2-)-N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts Chromate(7-), bis[2-[[6-[4-chloro-6-[4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-trizain-2-ylamino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(5-])-, hexasodium hydrogen Ethanol, 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 22'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol] 1,2-Broganetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyla cetate and 22'-oxybis[ethanol] 1,3-broganetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethylacetaethylbenzene, 2-ethoxyethylacetaethylbenzene, 2-ethoxyethylacetaethylbenzene, 2-ethoxyethylacetaethylbenzene, 2-ethoxyethylbenzene, 2-ethoxyeth	70892-30-7 70892-31-8 70892-31-8 70892-31-8 70892-31-1 70892-50-1 70892-94-3 70892-97-6 70892-98-7 70900-26-4 70914-46-4 70936-53-7 70942-05-1 70942-15-3 70942-28-8 70942-29-9 70942-30-2 70942-31-3 70942-35-7 70942-36-6 70942-37-9 70942-36-6 70942-37-9 70942-37-9 70942-36-6 70942-37-9 70942-37-9 70942-38-8 70942-37-9 70942-38-8 70942-37-9 70942-38-8 70955-63-4 70955-63-4 70955-76-9 70962-9-8 70969-9-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191 15192 15193 15194 15195 15196 15197 15200 15201 15202 15203 15204 15205 15205	2-y lamino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2-[fe anino-1-hydroxy-2-naphthalenesulfonate 4-[(4-aninopheryl)azo]benzenesulfonate 2,2'-(1,2-ethenediy)bis[5-nitrobenzenesulfonate] sodium complexes Copper, [291-3]H-phthalocyaniato(2-)-N29,330,N31,N32]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts Poly(1,1,22-fetrafluoro-1,2-ethanediyl), alpha-[2-[(2-carboxyethyl)thio]ethyl]-, omega-fluoro-, reaction products with chromium chloride hydroxide (CrCl2(CHI)) (1:2) Copper, [291-3]H-phthalocyaniato(2-)-N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts Chromate(7-), bis[2-[[6-[4-chloro-6-[4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-trazin-2-ylamino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo benzoato(5-])-, hexasodium hydrogen Ethanol 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 2,2-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene and 2,2-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 2,2-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-diisocyanatomethylbenzene, 2-ethoxyethyl acetate and 2,2-oxybis[ethanol] 1,2-bydroxy-5-introbenzenesulfonato(3-)-, trisodium hydrogen Chromate(4-) [2-[(7-(4,6-dichloro-1,3-5-triazin-2-y)anino]-1-hydroxy-3-sulfo-2-naphthalenylazo]-5-sulfobenzato(4-)]-[-(4,6-dichloro-1,3-5-triazin-2-y)anino]-1-hydroxy-3-sulfo-2-naphthalendisulfonato(4-)]-, pentahydrogen Vanadium, oxo[29H.3H1+phthalocyaninato(2-)-N29,N30,N31,N32]-, (dibutylamino)sulfonyl derivatives Cobaltate(5-), bis[5-anino-4-hydroxy-3-sulfo-2-naphthalenylazo]-2,7-naphthalenedisulfonato(4-)]-, pentahydrogen Chromate(1-), [3-hydroxy-4-[(1-hydroxy-3-sulfo-2-naphthalenylazo]-1-naphthalenedisulfonato(4-)]-, pentahydrogen Chromate(1-), [3-hydroxy-4-[(1-hydroxy-3-sulfo-2	70892-30-7 70892-31-8 70892-31-8 70892-31-8 70892-94-1 70892-94-3 70892-98-7 70892-98-7 70900-26-4 70914-46-4 70936-53-7 70942-15-3 70942-28-8 70942-28-8 70942-31-3 70942-34-6 70942-35-7 70942-36-8 70942-37-9 70942-36-4 70955-68-4 70955-68-4 70955-68-5 70955-76-9 70969-29-8 70969-39-8 70969-31-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
	15182 15183 15184 15185 15186 15187 15188 15189 15190 15191 15192 15193 15194 15195 15196 15197 15200 15201 15202 15203 15204 15205	2-y lamino]-4-hydroxy-2,7-naphthalenedisulfonato(6-)]-, tetrasodium Copper, 2[-(6-anino-1-hydroxy-2-naphthalensylazo]berazeta 3-[(4-anino-2-methoxyphenylazo]-6-(carboxyamino)-4-hydroxy-2-naphthalensylazo]berazenesulfonate 2,2'-(1,2-ethenediy)bis[5-nitrobenzenesulfonate] sodium complexes Copper, [291-3]H-phthalocyaniato(2-)-V29/30,0181,182]-, aminosulfonyl [(2-chloroethyl)amino]sulfonyl sulfo derivatives, sodium salts Poly(1,1,2-tetrafluoro-1,2-ethanediy)), alpha-[2-[(2-carboxyethyl)thio]ethyl]-onega-fluoro-, reaction products with chromium chloride hydroxide (CrCl2(ChI)) (1:2) Copper, [291-3]H-phthalocyaniato(2-)-N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives, ammonium salts Chromate(7-), bis[2-[16-[14-chloro-6-[14-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-trizair-2-ylamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azo]benzoato(5-)]-, hexasodium hydrogen Ethanol, 2-ethoxy-, acetate, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-disocyanatomethylbenzene and 22'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-disocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol] 1,2,3-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-disocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol] 1,2-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-disocyanatomethylbenzene, 2-ethoxyethyl acetate and 22'-oxybis[ethanol] 1,2-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-disocyanatomethylbenzene, 2-ethoxyethylacetate and 22'-oxybis[ethanol] 1,2-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-disocyanatomethylbenzene, 2-ethoxyethylacetate and 22'-oxybis[ethanol] 1,2-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]stannane, 1,3-disocyanatomethylbenzene, 2-ethoxyethylacetate and 2-oxybis[ethanol] 1,2-Propanetriol, polymer with dibutybis[(1-oxododecyl)oxy]-thyldroy-2-hydroxy-5-introbenzenesulphaninotaloxy-1-insodum hydrogen 1,2-diadecy	70892-30-7 70892-31-8 70892-31-8 70892-42-1 70892-94-3 70892-94-3 70892-98-7 70902-6-4 70914-46-4 70936-53-7 70942-15-3 70942-28-8 70942-30-2 70942-31-3 70942-34-6 70942-36-6 70955-63-4 70955-63-4 70956-63-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products

1985   1985	(Apper	dix table 1) MISUMI Specified Chemical Substances  Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
Miles   Mile	15214	Benzenesulfonic acid, 4-hydroxy-, tin(2+) salt	70974-33-3		chemical products
March   Content on Content (Content on Content on Con					
The content of the	15217	Benzoic acid, 2,4-dihydroxy-, copper salt, basic	70983-44-7	Intentional addition / 1,000ppm	chemical products
Month			70983-45-8	Intentional addition / 1,000ppm	chemical products
The control of the	15219	Carbonic acid disodium salt, reaction products with silicic acid (H4SiO4) zirconium salt (1:1) and sulfuric acid	70983-50-5	Contains (regardless of intentional or impurities)	chemical products
Company   Comp	15220	Guanidine, cyano-, polymer with N-(2-aminoethyl)-1,2-ethanediamine, hydrochloride, cupric chloride complexes	70983-56-1	Intentional addition / 1,000ppm	chemical products
Section   Sect					
Column   C					
Column   C	15224	Cuprate(10-), [.mu[[3,3'-[(2,5-disulfo-1,4-phenylene)bis[imino(6-chloro-1,3,5-triazine-4,2-diyl)imino(8-	71002-21-6	Intentional addition / 1 000nnm	chemical products
The content of the	13224	hydroxy=3,6=disulfo=1,7=naphthalenediyl)azo]]bis[4=hydroxy=1,5=naphthalenedisulfonato]](12=)]]di=, decasodium	71002-21-0	Intertional addition / 1,000ppm	Crieffical products
	15225		71002-22-7	Intentional addition / 1,000ppm	chemical products
March   Process   American Service   March		Oxirane, mono[(C8-10-alkyloxy)methyl] derivatives, reaction products with tin chloride (SnCl2)			
100   100	15229	Quaternary ammonium compounds, benzyl(hydrogenated tallow alkyl)dimethyl, salts with bentonite	71011-24-0	Intentional addition / 100ppm	
Description   Comment					
Proceedings	10201		71002 02 0	Interitorial addition / 1,000ppm	Gilolingal products
1985   Deck   First   First   September	15232	pyrazol-4-y[]azo]-2-hydroxybenzenesulfonato(3-)][4-[(5-chloro-2-hydroxyphenyl)azo]-2,4-dihydro-5-methyl-	71032-93-4	Contains (regardless of intentional or impurities)	chemical products
Security Comments with security of the securit	15222		71042 00 4	Interstinant addition / 1 000	shamical products
1.00					
1909   Control   1907	15235	Platinum(2+), bis(1,2-propanediamine-N,N')-, bis[bis(cyano-C)aurate(1-)]	71050-56-1	Contains (regardless of intentional or impurities)	chemical products
Section   Continue of the Co					
Section of the Content of the Cont	15238	Chromate(1-), bis[4-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-3-hydroxy-N-	71076-98-7	Contains (regardless of intentional or impurities)	chemical products
See Compact Control of the Control o	10200		71070 30 7	Contains (regardless of intentional of impurities)	Chemical products
See Description of the Principle of the Pillipote of Pill	15239		71076-99-8	Intentional addition / 1,000ppm	chemical products
Proceedings   Proceedings   Procedings   P	15240	Cuprate(4-), [4-amino-5-hydroxy-6-[[5-hydroxy-6-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-7-	71007-20-5	Intentional addition / 1,000nm	chemical products
100   100		sulfo-2-naphthalenyl]azo]-1,3-naphthalenedisulfonato(6-)]-, tetrapotassium	11097-29-0	штетненна audition / 1,000ppff	unernical products
1858   2-5   Secretary and an extraction of the control of the con		nydroxy=z,/=napntnaienedisuitonato(0=/J]di=, disodium	71097-30-8	Intentional addition / 1,000ppm	chemical products
10.00   10.0	15242	N-(Phenylseleno)phthalimide	71098-88-9		
1855	15244	Stannane, trichloromethyl-, reaction products with butyl glycidyl ether	71119-47-6		chemical products
Total   Comment   10 to   1	15245	Stannane, trichloromethyl-, reaction products with [(C8-18-alkyloxy)methyl]oxirane			
1980   Contract Symbol   Con	15247	Benzenesulfonic acid, 4-arsenoso-, sodium salt	71130-50-2	Contains (regardless of intentional or impurities)	chemical products
1985   Control					
1925   1925		Chromate(3-), tris(formato-O)[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-			
1989   See   12-Complex description of the complex of materials of the complex of the	15251	Acetic acid, bromo-, manganese(2+) salt		Contains (regardless of intentional or impurities)	chemical products
1926   Countre 2   1-16   Auron - 2-16-17/2000   Countre 2   1-16   Auron - 2-16-16   Auron - 2-16-1	15252 15253	Antimony, tris(2-mercaptoethanolato-0,S)-  Nickel, [[2 2'-[methylenebis(thio]]bis[acetato]](2-)]-			
	15254	Cuprate(2-), [4-[[4-amino-2-hydroxy-3-[(4-nitrophenyl)azo]-5-[[4-[(4-nitro-2-			
The content of the process of the content of the	15255	Cuprate(2-), [4-[[2,4-dihydroxy-3-[(4-nitrophenyl)azo]-5-[[4-[(4-nitro-2-	71215-75-3	Intentional addition / 1 000nnm	chemical products
1932    March   1947   An internation   1972   And anti-dependent products   1972   Anti-dependent					
1922   Particum Father (1921)   Security (1922)   Security (1922	15257	Nickel(2+), bis(1,2-ethanediamine-N,N')-, salt with dimethylbenzenesulfonic acid (1:2)	71215-98-0	Contains (regardless of intentional or impurities)	chemical products
1900 Column content caffor (Color) (1904) 1					
1955   Content income mode (Cel.) 42.02.8.4.90.1.8.1.0.1.0.1.0.1.0.1.0.1.0.1.0.1.0.1.	15260	Cadmium selenide sulfide (CdSe0.53S0.47)			
1925   Park in the content of the EU (1920   1920	15262	Calcium zirconium oxide (Ca0.1-0.2Zr0.8-0.9O1.8-1.9)	71243-77-1	Contains (regardless of intentional or impurities)	chemical products
1955	15263	Hafnium tantalum carbide (Hf0.2Ta0.8C) Hafnium yttrium oxide (Hf0.95Y0.09O2.05)			
1550   Pathal microschic capitals   1568/06/1802   Contrain (regardess of intertional or importation)   chemical products	15265	Indium tin oxide (In1.69Sn0.15O2.85)	71243-84-0	Contains (regardless of intentional or impurities)	
Tribute   Trib	15267	Tantalum zirconium carbide (Ta0.68Zr0.32C)			
Second Contract of PL 11-5 - One 2 Product on production   The Plant of Plant o	15268	Nickelate(3-), [22-[[[3-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]phenyl]amino]sulfonyl]-29H,31H-phthalocyanine-1,8,15-trisulfonato(5-)-N29,N30,N31,N32]-, trisodium, (SP-4-2)-	71243-96-4	Contains (regardless of intentional or impurities)	chemical products
1927   13.5   17.5	15269	Cobaltate(2-), [1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)][3-hydroxy-4-[(2-hydroxy-1-	71243-97-5	Intentional addition / 1,000ppm	chemical products
1927    Resport of phenogenetic de carbotiste montplexechances   1928   1929   Resport of phenogenetic de carbotiste montplexechances   1929   Resport of phenogenetic de carbotiste   1929   Resport of phenogenetic   1929   Resport of phenogenetic   1920   Responsible   19	15270	Molybdenum sodium oxide (Mo4NaO6)		Intentional addition / 1,000ppm	
1927   Review and 2-Till - minor Fill 3-Till - flower fill - flower from the minor fill products of th	15272	1-Benzyl-4-phenylpiperidine-4-carbonitrile monohydrochloride			·
15270   Principation (Control of Section Control	15273	Benzoic acid, 2-[[2-amino-6-[[3,3'-dimethoxy-4'-[(6-sulfo-1-naphthalenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-			· ·
15276   Checking dishorter, Solymer with 44 (1-methyluthyluthorbhis (2-fe-dromosybens)   2.46 -ribrosophenyl exter   71342-78-7   Intentional addition / 1000gem   chemical products   15277   Modelman, Michigang chemical products   15278   Chemical prod	15274		71299-09-7	Intentional addition / 1,000ppm	chemical products
Modelman biolificios/colemanodifivant of immunication of the college of the col					· ·
1979   Operante   3-) kind   2-45-disphore 3-methyl 5-5 over 1-44-willing herophyl 1-45-disphore   1979					
Contain (regardess of intertional or impurities)   Contain (regardess of intertional or impurities)   Contain (regardess of intertional or impurities)					· ·
1/18/200   Trivivogen (F-oretamide—Hydrory 3-1(2-hydrory-4-[(2-uubhoxy)cthyllulphory(pheny)(asp)naphthalener   1/18/10-20-2-  Intertional addition (-) (1,000pm)   Central regardess of intertional or impurities)   Central regardess of intertiona		trihydrogen			·
1/2007 27-3-dau/phonatos 3-1/- (Jourgem (2))	15279	sodium	71361-25-6	Contains (regardless of intentional or impurities)	chemical products
1528   Amine phosphate   17411-65-9   Contains (regardises of intentional or impurities)   chemical products   1528   (R)   1749-60 voices and barium adminimisal   17411-65-9   Contains (regardises of intentional or impurities)   chemical products   1528   Runn balty/devoyacetate)   1741-75-8   Contains (regardises of intentional or impurities)   chemical products   1528   Runn balty/devoyacetate)   1745-75-9   Contains (regardises of intentional or impurities)   chemical products   1528   Runn balty/devoyacetate)   1745-75-9   Contains (regardises of intentional or impurities)   chemical products   1528   Runn balty/devoyacetate)   1745-75-9   Contains (regardises of intentional or impurities)   chemical products   1528   Runn balty/devoyacetate)   1745-75-9   Runn balty   1745-75-9		2,7-disulphonato(5-)]cuprate(3-)		Intentional addition / 1,000ppm	chemical products
1528   Barkum bis/hydrousysetate)		Aniline phosphate			
1928   Hearne, 1-bronon-4-methyl- (E)	15283	Barium bis(hydroxyacetate)	71411-72-8	Contains (regardless of intentional or impurities)	chemical products
15282   Chesense, 6-brono-3-methyl (E)-					
15288   Pistry Clay   Distry Clay   District   Distri	15286	2-Hexene, 6-bromo-3-methyl-, (E)-	71435-23-9	Intentional addition / 1,000ppm	chemical products
15298   Suffortium, diphernythic/phernythi	15288	Dihydrogen bis[hydroxysuccinato(2-)-O1,O2,O4]cadmate(2-)	71436-99-2	Contains (regardless of intentional or impurities)	chemical products
15292   Mortonum, (chlorophemyldighend*, QC-6-11)-hesafluoropattimonate(1-)   71463-68-1   Contains (regardless of intentional or impurities)   chemical products	15289	Ferrate(1-), [N-[2-[bis(carboxymethyl)amino]ethyl]-N-(2-hydroxyethyl)glycinato(3-)]-, ammonium		Intentional addition / 1%	
15294   6.12-Diox-a-4.8-drithia-5.7-distannaoctadecanoic acid, 5.5.7.1-tetrabuty-11-cxor., 2-ethylkexyl ester   71160-18-5   Contains (regardless of intentional addition / 1, 1000ppm   chemical products   15295   (mu-[1,1]-[Butane-1.4-dylbis(thiomethylene)]bis[benzene]-is S][hexaltydrobron   71522-78-3   Intentional addition / 1   1528-78-3   Intentional addition / 1   1528-78-4   Intentional addition /	15291	Sulfonium, (chlorophenyl)diphenyl-, (OC-6-11)-hexafluoroantimonate(1-)	71463-61-1	Contains (regardless of intentional or impurities)	chemical products
15294   6.12-Dioxa-4.8-dithia-5.7-distannaoctadecanoic acid. 5.5.7.7-tetrabutyl-14-ethyl-11-oxor. 2-ethylnexyl ester   71510-19-5   Contains (regardless of intentional of impurities)   Chemical products					
1529   [mu-1/2-2-[Ethylenebis(fino)]bis[2-methyloropane]-s:S] hexahydrodiboron	15294	6,12-Dioxa-4,8-dithia-5,7-distannaoctadecanoic acid, 5,5,7,7-tetrabutyl-14-ethyl-11-oxo-, 2-ethylhexyl ester	71510-19-5	Contains (regardless of intentional or impurities)	chemical products
Benzenesulfonic acid, mono-(C15-30)-branched, and linear-(C11-13)-alkyl derivatives, barium salts, obtained addition / 1,000ppm   chemical products	15295	[_mu_[1,1'-[Butane-1,4-diylbis(thiomethylene)]bis[benzene]-s:S']]hexahydroboron			
1598   Chromate(1-), bis[3-[(5.8-dichloro-1-hydroxy-2-naphthalenyl)azo]-4-hydroxybenzenesulfonamidato(2-]]-,   71550-00-0   Contains (regardless of intentional addition / 1, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,		Benzenesulfonic acid, mono-(C15-30)-branched, dibranched, and linear-(C11-13)-alkyl derivatives, barium salts,			· ·
1599   37-Naphthalenedisulfonio acid, 3,3"-[(3,3"-dimethoxy[1,1"-biphenyl]-4,4"-diyl)bis(azo)]bis[5-amino-4-hydroxy", tetralithium salt   15300   Benzenediazonium, 2,5"-dipropoxy"-4 (1"-pyrrolidinyl)-, tetrafluoroborate(1")   71550-53-3   Intentional addition   1½   Chemical products   15300   Benzenediazonium, 2,5"-diptoxyxy"-4 (1"-pyrrolidinyl)-, tetrafluoroborate(1")   71550-56-6   Intentional addition   1½   Chemical products   15301   Benzenediazonium, 2,5"-diptoxyxy"-4 (1"-pyrrolidinyl)-, tetrafluoroborate(1")   71550-56-6   Intentional addition   1½   Chemical products   15302   1,3"-Dimethyl-4"-(2,4"-dichlorobenzoyl)-5"-phenacryloxypyrazole   71561-11-0   Intentional addition   1½   Chemical products   15302   1,3"-Dimethyl-4"-(2,4"-dichlorobenzoyl)-5"-phenacryloxypyrazole   71561-11-0   Intentional addition   1½   Chemical products   15303   Chalatate(1")-, bis[2"-[12"-hydroxy-5"-[(phenylamino)sufforyl]phenyl]azo]-3"-oxo-N-phenylbutanamidato(2"-)]-, obliatate(1")-, bis[2"-[12"-hydroxy-5"-[(phenylamino)sufforyl]phenyl]azo]-3"-oxo-N-phenylbutanamidato(2"-)]-, 71562-83-9   Intentional addition   1,000ppm   Chemical products   15305   Cuprate(4")-, [mu-[13,3"-(3,3"-dihydroxy[1,1"-biphenyl]-4,4"-diyl)bis(azo)]bis[5-amino-4"-hydroxy-2,7"   71566-26-6   Intentional addition   1,000ppm   Chemical products   15306   Cuprate(4")-, [mu-[13,3"-(3,3"-dihydroxy[1,1"-biphenyl]-4,4"-diyl)bis(azo)]bis[5-amino-4"-hydroxy-2,7"   71566-21-7   Intentional addition   1,000ppm   Chemical products   15306   Cuprate(4")-, [mu-[13,3"-(3,3"-dihydroxy[1,1"-biphenyl]-4,4"-diyl)bis(azo)]bis[5-amino-4"-hydroxy"-2,7"   71566-21-7   Intentional addition   1,000ppm   Chemical products   15307   Copper, [N.N."N""-tetrakis[3"-(1"-methylethoxy)propyl]-29H,31H-phthalocyanine-2,916,23"-tetrasulfonamidato(2"-)- N29,N30,N31,N32]-, (SP-4-1)-   71566-25-1   Intentional addition   1,000ppm   Chemical products   15308   Cuprate(4"-), bis[2"-(2"-hydroxy-5"-nitrophenylazo]-5"-methyl-2-phenyl-3H-phyrazol-3-onato(2")-7, sodium   7,1566-25-1   Inten	13297	overbased			·
15300   Benzenediazonium, 2.5-dipropoxy-4-(1-pyrrolidinyl)-, tetrafluoroborate(1-)   71550-53-3   Intentional addition / 1%   Chemical products		sodium	71550-00-0	Contains (regardless of intentional or impurities)	chemical products
15300   Benzenediazonium, 2.5-dipotoxy-4-(1-pyrrolidinyl)-, tetrafluoroborate(1-)   71550-53-3   Intentional addition / 1%   chemical products	10200	tetralithium salt	71550-22-6	Intentional addition	chemical products
15302   1.3-Dimethyl-4-(2.4-dichlorobenzoyi)-5-phenacyrloxyypazole   71561-11-0   Intentional addition / 1\%   Chemical products		Benzenediazonium, 2,5-dipropoxy-4-(1-pyrrolidinyl)-, tetrafluoroborate(1-)			
15304   Cuprate(4-), [.mu[]3.3-[[3.3-dihydroxy[1,1'-biphenyl]-4.4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-2.7-		1,3-Dimethyl-4-(2,4-dichlorobenzoyl)-5-phenacryloxypyrazole			
15305   Cuprate(4-), [.mu-[]3.7-[]3.5-dihydroxy[1.1'-biphenyl]-4.4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-2.7-   T1566-21-7   Intentional addition / 1,000ppm   chemical products   15306   Cuprate(2-), [29H.31H-phthalocyanine-2.16-disulfonato](3-1)dis-1, tetrahydrogen, compound with 2.2'-minobis[ethanol] (1:4)   71566-21-8   Intentional addition / 1,000ppm   chemical products   15307   Copper, [NN!N".N"-tetrakis[3-(1-methylethoxy)propyl]-29H.31H-phthalocyanine-2.9.16.23-   T1566-24-0   Intentional addition / 1,000ppm   chemical products   15300   Copper, [NN!N".N"-tetrakis[3-(1-methylethoxy)propyl]-29H.31H-phthalocyanine-2.9.16.23-   T1566-24-0   Intentional addition / 1,000ppm   chemical products   15300   Copper, [NN!N]-1,000ppm   chemical products   15300   Cobaltate(1-), bis[2-(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutanamidato(2-)-, sodium   71566-26-   Intentional addition / 1,000ppm   chemical products   15300   Cobaltate(1-), bis[2-(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutanamidato(2-)-, sodium   71566-27-3   Intentional addition / 1,000ppm   chemical products   15300   Cobaltate(1-), bis[2-(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-phyrazol-3-onato(2-)-   71566-27-3   Intentional addition / 1,000ppm   chemical products   15300   Cobaltate(1-), bis[2-(2-hydroxy-5-nitrophenyl-3H-phyrazol-3-onato(2-)]-   71566-27-3   Intentional addition / 1,000ppm   chemical products   15300   Cobaltate(1-), bis[2-(2-hydroxy-5-nitrophenyl-3H-phyrazol-3-onato(2-)]-   71566-27-3   Intentional addition / 1,000ppm   chemical products   15300   Cobaltate(1-), bis[2-(2-hydroxy-5-nitrophenyl-3H-phyrazol-3-onato(2-)]-   71566-27-3   Intentional addition / 1,000ppm   chemical products   15300   Cobaltate(1-), bis[2-(2-hydroxy-5-nitrophenyl-3H-phyrazol-3-onato(2-)]-   71566-27-3   Intentional addition	15303		71562-83-9	Intentional addition / 1,000ppm	chemical products
15305   Cuprate(4-), [mu-[13.3-(13.3-dinydroxy[1.1-biphenyl]-4.4-diyl)bis(azo]bis[5-amino-4-hydroxy-2.7-	15304		71566-20-6	Intentional addition / 1,000ppm	chemical products
naphthalenedisulfonato],(8-1)[d, tetrahydrogen. compound with 22-minooisiglethanol (1/4)	15305	Cuprate(4-), [.mu[[3,3'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-2,7-	71566-21-7	Intentional addition / 1.000ppm	chemical products
Copper, [N.N'.N''.N''-tetrakis[3-(1-methylethoxy)propyl]-29H,31H-phthalocyanine-2.9.16.23					
			/1566-22-8	Intertuonal addition / 1,000ppm	cnemical products
N29,N30,N31,N32] (SP_4-1)-   Intentional addition / 1,000ppm   Chemical products   15309   Cobaltate(1-), bis[2-(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium   71566-26-2   Intentional addition / 1,000ppm   chemical products   15310   Cobaltate(1-), bis[2-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-   71566-27-3   tentional addition / 1,000ppm   chemical products   15310   Cobaltate(1-), bis[2-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-   71566-27-3   tentional addition / 1,000ppm   chemical products   15310   Cobaltate(1-), bis[2-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azol-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-   71566-27-3   tentional addition / 1,000ppm   chemical products   15310   Cobaltate(1-), bis[2-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azol-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-   71566-27-3   tentional addition / 1,000ppm   chemical products   15310   Cobaltate(1-), bis[2-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azol-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-   71566-27-3   tentional addition / 1,000ppm   chemical products   15310   Cobaltate(1-), bis[2-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azol-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-   71566-27-3   tentional addition / 1,000ppm   chemical products   15310   Cobaltate(1-), bis[2-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azol-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-   71566-27-3   tentional addition / 1,000ppm   chemical products   15310   Cobaltate(1-), bis[2-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azol-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-   71566-27-3   tentional addition / 1,000ppm   chemical products   15310   Cobaltate(1-), bis[2-4-dihydro-4-(1-),	15307	tetrasulfonamidato(2-)-N29,N30,N31,N32]-, (SP-4-1)-	71566-24-0	Intentional addition / 1,000ppm	chemical products
15309 Cobaltate(1-), bis[2-[(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium  71566-26-2 Intentional addition / 1,000ppm  chemical products  15310 Cobaltate(1-), bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-  71566-27-3 Intentional addition / 1,000ppm  chemical products	15308		71566-25-1	Intentional addition / 1,000ppm	chemical products
		Cobaltate(1-), bis[2-[(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium		Intentional addition / 1,000ppm	chemical products
	15310		71566-27-3	Intentional addition / 1,000ppm	chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances			f revision 5/31/2022 Misumi Corporation
#	Substance Name Chromate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-(1-	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
15311	methylethyl)benzenesulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1)	71566-29-5	Contains (regardless of intentional or impurities)	chemical products
15312	Chromate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-(1-methylethyl)benzenesulfonamidato(2-)]-	71566-31-9	Contains (regardless of intentional or impurities)	chemical products
-	, hydrogen, compound with 2-propanamine (1:1)  Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, [4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-			
15313	pyrazol-4-yl)azo]-3-hydroxy-1-naphthalenesulfonato(3-)]chromate(1-)	71566-33-1	Contains (regardless of intentional or impurities)	chemical products
15314	Cobaltate(1-), bis[2-[(2-amino-1-naphthalenyl)azo]-5-nitrophenolato(2-)]-, hydrogen	71566-34-2	Intentional addition / 1,000ppm	chemical products
15315	Cobaltate(1-), bis[3-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-N-methylbenzenesulfonamidato(2-)]-, sodium	71566-39-7	Intentional addition / 1,000ppm	chemical products
15316	Benzoic acid, 2-[[2-amino-5-hydroxy-6-[[4'-[(2-hydroxy-6-sulfo-1-naphthalenyl)azo]-3,3'-dimethoxy[1,1'-	71566 41 1	Table 2 and 1 and	chemical products
	biphenyl]-4-yl]azo]-7-sulfo-1-naphthalenyl]azo]-5-nitro-, trisodium salt	71566-41-1	Intentional addition	
15317	Guar gum, 2-hydroxypropyl ether, polymer with antimonic acid (H4Sb2O7) tetrapotassium salt	71566-48-8	Contains (regardless of intentional or impurities)	chemical products
15318	Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-	71566-55-7	Intentional addition / 1,000ppm	chemical products
15010	pyrazol-4-yl)azo]-4-hydroxy-N-[3-(1-methylethoxy)propyl]benzenesulfonamidato(2-)]cobaltate(1-)			
15319	1,1,7,7-Tetrachloroheptane Boronic acid, B-(4-hydroxyphenyl)-	71570-98-4 71597-85-8	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
15321	Chromate(1-), bis[3-[4,5-dihydro-4-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-		Contains (regardless of intentional or impurities)	
13321	y[]benzenesulfonamidato(2-)]-, sodium	71598-27-1	Contains (regardless of intentional or impurities)	chemical products
15322	Chromate(1-), bis[2-[[1-(2-ethylphenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]benzoato(2-)]-, hydrogen	71598-32-8	Contains (regardless of intentional or impurities)	chemical products
	Chromate(1-), [2-(3-chlorophenyl)-2,4-dihydro-4-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-5-methyl-3H-			
15323	pyrazol-3-onato(2-)][N-[7-hydroxy-8-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, hydrogen	71598-33-9	Contains (regardless of intentional or impurities)	chemical products
45004	Chromate(1-), bis[methyl [7-hydroxy-8-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-1-		_ , ,	
15324	naphthalenyl]carbamato(2-)]-, hydrogen	71598-34-0	Contains (regardless of intentional or impurities)	chemical products
15325	Chromate(1-), bis[2-(3-chlorophenyl)-2,4-dihydro-4-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, hydrogen	71598-35-1	Contains (regardless of intentional or impurities)	chemical products
15000	Cuprate(2-), [4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-7-[(2,5,6-trichloro-4-pyrimidinyl)amino]-2-	74500.00.0	L / 188 / 4000	1 1 1 1 1
15326	naphthalenesulfonato(4-)]-, disodium	71598-36-2	Intentional addition / 1,000ppm	chemical products
	2-Butenedioic acid (2Z)-, monooctadecyl ester, cadmium salt	71599-06-9	Contains (regardless of intentional or impurities)	chemical products
15328	5,7,9,14-Tetraoxa-6,8-distannaoctadeca-2,11-dienoic acid, 6,6,8,8-tetrabutyl-4,10,13-trioxo-, butyl ester, (Z,Z)-	71599-08-1	Intentional addition / 1,000ppm	chemical products
15329	C.I. Acid Yellow 220	71603-79-7	Intentional addition / 1%	chemical products
	Nickel, bis[N-hydroxy-3-(hydroxyimino)-N-(2-methoxyphenyl)butanimidamidato-N',N3]- Chromium, 4,4-bis[(,gammaomegaperfluoro-C8-20-alkyl)thio]pentanoate chloro hydroxy complexes	71605-83-9 71608-45-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Chromium, chloro hydroxy 5-[(.gammaomegaperfluoro-C8-20-alkyl)thio]bicyclo[2.2.1]heptane-2,3-			
15332	dicarboxylate complexes	71608-46-3	Contains (regardless of intentional or impurities)	chemical products
15333	Copper, [29H,31H-phthalocyanine-C,C,C-trisulfonamidato(2-)-N29,N30,N31,N32]-, trilithium salt  Cuprate(5-), [4-amino-5-hydroxy-6-[[5-hydroxy-6-[[2-hydroxy-3-sulfo-5-[[2-	71617-30-6	Intentional addition / 1,000ppm	chemical products
15334	Cuprate(5-), [4-amino-5-hydroxy-6-[[5-hydroxy-6-[[2-hydroxy-3-sulfo-5-[[2-  (sulfooxy)ethyl]sulfony[]pheny[]azo]-7-sulfo-2-naphthaleny[]azo]-1,3-naphthalenedisulfonato(7-)]-,	71617-68-0	Intentional addition / 1,000ppm	chemical products
	pentapotassium			
15335	Cuprate(3-), [.mu[5-[[4-[[6-[4-[(2-carboxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]-2-hydroxy-4-sulfo-1-naphthalenyl]azo]-3-hydroxy-7-sulfo-1-naphthalenyl]azo]-2-hydroxybenzoato(7-)]]di-,	71617-70-4	Intentional addition / 1,000ppm	chemical products
	trisodium		arconcorar addition / 1,000ppHI	ononiioai products
	Ashes, residues, rice husk	71630-92-7	Contains (regardless of intentional or impurities)	chemical products
	C.I. Pigment Black 30 Chromate(1-), bis[2-chloro-4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-5-	71631-15-7	Contains (regardless of intentional or impurities)	chemical products
15338	hydroxybenzenesulfonamidato(2-)]-, hydrogen	71648-65-2	Contains (regardless of intentional or impurities)	chemical products
15339	Glucose 1-(barium phosphate)	71662-16-3	Contains (regardless of intentional or impurities)	chemical products
15340	Ammonium gold(1+) sulphite  Iron, complexes with diazotized 2-amino-4,6-dinitrophenol monosodium salt coupled with diazotized 4-amino-5-	71662-32-3	Intentional addition	chemical products
15341	hydroxy-2,7-naphthalenedisulfonic acid, diazotized 4-amino-3-methylbenzenesulfonic acid, diazotized 4-	71662-50-5	Intentional addition / 1%	chemical products
15010	nitrobenzenamine and resorcinol			
	1,2,4,9-Tetrachlorodibenzo-p-dioxin 1,2,7,9-Tetrachlorodibenzo(b,e)(1,4)dioxin	71665-99-1 71669-23-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	1,3,6,9-Tetrachlorodibenzo(b,e)(1,4)dioxin	71669-24-4	Intentional addition / 1,000ppm	chemical products
	1,2,3,6-Tetrachlorodibenzo(b,e)(1,4)dioxin	71669-25-5	Intentional addition / 1,000ppm	chemical products
	1,2,3,9-Tetrachlorodibenzo(b,e)(1,4)dioxin 1,2,4,6-Tetrachlorodibenzo(b,e)(1,4)dioxin	71669-26-6 71669-27-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	1,2,4,7-Tetrachlorodibenzo(b,e)(1,4)dioxin	71669-28-8	Intentional addition / 1,000ppm	chemical products
	1,2,4,8-Tetrachlorodibenzo(b,e)(1,4)dioxin	71669-29-9	Intentional addition / 1,000ppm	chemical products
15350	Iron tris(4-cyclohexylbutyrate) Chromate(1-), [N-[7-hydroxy-8-[(2-hydroxy-5-nitrophenyl)azo]-1-naphthalenyl]acetamidato(2-)][1-[(2-	71672-87-2	Intentional addition / 1%	chemical products
15351	hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen, compound with N-cyclohexylcyclohexanamine	71701-12-7	Contains (regardless of intentional or impurities)	chemical products
	(1:1)			
15352	Chromate(1-), bis[2-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]benzoato(2-)]-, sodium	71701-13-8	Contains (regardless of intentional or impurities)	chemical products
15353	Cobaltate(1-), bis[3-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-N-	71701-14-9	Intentional addition / 1.000ppm	chemical products
10000	methylbenzenesulfonamidato(2-)]-, sodium	71701-14-9	Intercional addition / 1,000ppm	chemical products
15354	Chromate(1-), bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]-, hydrogen, compound with 2-ethyl-1-hexanamine (1:1)	71701-15-0	Contains (regardless of intentional or impurities)	chemical products
15355	Chromate(1-), bis[-4-[[1-(3-cyanophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-3-hydroxy-N-	71701-16-1	Contains (regardless of intentional or impurities)	chemical products
15356	methylbenzenesulfonamidato(2-)]-, sodium 3-Octana 4-hromo-2 2-dimethyl- (F)-	71720-23-5	Intentional addition / 1 000npm	chemical products
	3-Octene, 4-bromo-2,2-dimethyl-, (E)- 3-Octene, 4-bromo-2,2-dimethyl-, (Z)-	71720-23-5	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products  chemical products
15358	Ethyl hydrogen sulphate, nickel(2+) salt	71720-48-4	Contains (regardless of intentional or impurities)	chemical products
	Phosphoric acid, vanadium(3+) salt (1:1)	71724-93-1 71735-31-4	Intentional addition / 1%	chemical products chemical products
	Barium pentafluorobenzenesulphonate  Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)amino]-N-(3-		Contains (regardless of intentional or impurities)	
15361	methoxypropyl)benzenesulfonamidato(2-)-N3,O3,O4]-, sodium	71735-52-9	Intentional addition / 1,000ppm	chemical products
15362	Cuprate(5-), [.mu.3-[3-[[6-[[3,3'-dihydroxy-4'-[(1-hydroxy-3,6-disulfo-2-naphthalenyl)azo][1,1'-biphenyl]-4-	7170E E2 0	Interdicus de différent de la constantia del constantia d	chemical products
13302	yl]azo]-1,5-dihydroxy-7-sulfo-2-naphthalenyl]azo]-4-hydroxy-2,7-naphthalenedisulfonato(11-)]]tri-, pentasodium	71735-53-0	Intentional addition / 1,000ppm	chemical products
	Cuprate(4-), [.mu.3-[7-[[6-[[4'-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3,3'-			
15363	dihydroxy[1,1'-biphenyl]-4-yl]azo]-1,5-dihydroxy-7-sulfo-2-naphthalenyl]azo]-8-hydroxy-1,3,6- naphthalenetrisulfonato(10-)]]tri-, tetrahydrogen	71735-54-1	Intentional addition / 1,000ppm	chemical products
1500	naphthalenetrisumonato(10-)]tri-, tetranydrogen Chromate(1-), bis[3-[4-[(5-chloro-2-hydroxy-3-nitrophenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-	31305 55 6	Contribution (controlled a first at a first	and the second s
15364	yl]-N-(2-hydroxyethyl)benzenesulfonamidato(2-)]-, sodium	71735-55-2	Contains (regardless of intentional or impurities)	chemical products
15365	Cuprate(2-), [.mu[2-[[6-[[[6-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-5-hydroxy-7-sulfo-2-	71735-56-3	Intentional addition / 1,000ppm	chemical products
10000	naphthalenyl]amino]carbonyl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(6-)]]di-, dihydrogen	,1,00 00 0		onomical products
15366	Cuprate(3-), [4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-5-[(2,5,6-trichloro-4-pyrimidinyl)amino]-2,7-	71735-57-4	Intentional addition / 1,000ppm	chemical products
	naphthalenedisulfonato(5-)]-, trihydrogen Chromate(2-), [1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)][3-hydroxy-4-[(2-hydroxy-3,5-			
15367	dinitrophenyl)azo]-7-[(4-methoxyphenyl)amino]-2-naphthalenesulfonato(3-)]-, disodium	71735-58-5	Contains (regardless of intentional or impurities)	chemical products
15368	Cobaltate(1-), bis[N-[2-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-5-methylphenyl]acetamidato(2-)]-, sodium	71735-59-6	Intentional addition / 1,000ppm	chemical products
-	Cuprate(4-), [7-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-4-hydroxy-3-[(2-hydroxy-4,7-disulfo-1-			
15369	naphthalenyl)azo]-1,5-naphthalenedisulfonato(6-)]-, tetrapotassium	71735-60-9	Intentional addition / 1,000ppm	chemical products
15370	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-(3-methoxypropyl)benzenesulfonamidato(2-)]-, sodium	71735-61-0	Intentional addition / 1,000ppm	chemical products
15371	Cuprate(4-), [5-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-2-[[[(2-hydroxy-3,5-disulfophenyl)azo](2-	7170F 60 1	Intentional addition / 1.000nnm	chemical products
103/1	sulfophenyl)methyl]azo]benzoato(6-)]-, tetrasodium	71735-62-1	Intentional addition / 1,000ppm	unemical products
15372	Cuprate(4-), [2-[[[(2-hydroxy-3,5-disulfophenyl)azo][3-[[4-[(2,5,6-trichloro-4-pyrimidinyl)amino]phenyl]azo]phenyl]methyl]azo]-5-sulfobenzoato(6-)]-, tetrasodium	71735-63-2	Intentional addition / 1,000ppm	chemical products
15373	Cuprate(4-), [8-hydroxy-7-[[2-hydroxy-4-[[2-methoxy-3-(4-pyrimidinylamino)-3-sulfophenyl]azo]phenyl]azo]-	71725_64 2	Intentional addition / 1.000nnm	chemical products
	1,3,6-naphthalenetrisulfonato(6-)]-, tetrasodium	71735-64-3	Intentional addition / 1,000ppm	onemical products
15374	Cuprate(4-), [8-hydroxy-7-[[2-hydroxy-7-sulfo-6-[[4-[(2,5,6-trichloro-4-pyrimidinyl)amino]phenyl]azo]-1- naphthalenyl]azo]-1,3,6-naphthalenetrisulfonato(6-)]-, tetrasodium	71735-65-4	Intentional addition / 1,000ppm	chemical products
15375	Propionic acid, ammonium copper salt	71745-82-9	Intentional addition / 1,000ppm	chemical products
15376	C.I. Pigment Brown 39	71750-83-9	Contains (regardless of intentional or impurities)	chemical products
	Abamectin Nickel uranyl tetraacetate, of uranium depleted in uranium-235	71751-41-2 71767-12-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
15379	Chromate(1-), bis[3-[[8-[[(dimethylamino)sulfonyl]amino]-2-hydroxy-1-naphthalenyl]azo]-4-	71767-18-5		chemical products
	hydroxybenzenesulfonamidato(2-)]-, sodium		Contains (regardless of intentional or impurities)	
15380	Acetic acid, reaction products with ethylene glycol and molybdenum oxide (MoO3)  Chromium, 3-[[2-[(3-chlorophenyl)amino]-1-naphthalenyl]azo]-4-hydroxybenzenesulfonamide 2-[[1-(3-	71786-41-9	Contains (regardless of intentional or impurities)	chemical products
15381	chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-5-[(methylamino)sulfonyl]benzoate sodium	71786-50-0	Intentional addition / 1,000ppm	chemical products
	complexes			
1	Chromium, 3-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-N-methylbenzenesulfonamide 2-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-	_	L	
15382	[(methylamino)sulfonyl]benzoate 3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-	71786-51-1	Intentional addition / 1,000ppm	chemical products
-	hydroxybenzenesulfonamide complexes			
15383	Chromium, 2-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-5- [(methylamino)sulfonyl]benzoate 4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-(3-	71786-52-2	Intentional addition / 1,000ppm	chemical products
.5005	methoxypropyl)benzenesulfonamide complexes			
15384	Chromium, 3-[[8-[[(dimethylamino)sulfonyl]amino]-2-hydroxy-1-naphthalenyl]azo]-4-	71700 50 0	Intentional addition / 1000-	aborded and
15384	hydroxybenzenesulfonamide 4-hydroxy-3-[[2-(phenylamino)-1-naphthalenyl]azo]benzenesulfonamide complexes	71786-53-3	Intentional addition / 1,000ppm	chemical products
15385	Cobalt, 6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-N-(2-hydroxypropyl)-2-naphthalenesulfonamide 2-[[5-	71700 54 4	Intentional addition / 1%	chemical products
10385	(aminosulfonyl)-2-hydroxyphenyl]azo]-N-(2-ethylhexyl)-3-oxobutanamide sodium complexes	71786-54-4	Intentional addition / 1%	unemical products
15386	Copper, [[[[3-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]phenyl]amino]sulfonyl]-29H,31H-phthalocyaninato(2- )-N29,N30,N31,N32]-, aminosulfonyl sulfo derivatives, sodium salts	71786-55-5	Intentional addition / 1,000ppm	chemical products
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pendix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date o  Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corp Applicable Item
187 Ethanedioic acid, reaction products with ethylene glycol and molybdenum oxide (MoO3) 188 Boric acid (H3BO3), compound with (Z)-N-9-octadecenyl-1,3-propanediamine	71786-59-9 71786-64-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
Issa Iodonium, bis(4-dodecylphenyl)-, (OC-6-11)-hexafluoroantimonate(1-)	71786-70-4	Contains (regardless of intentional or impurities)	chemical products
90   Yttrium zirconium oxide (Y0.06-0.11Zr0.94-0.97O2.03-2.06)   91   Manganese citrate	71799-67-2 71799-92-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
192 Fatty acids, coco, reaction products with borax, potassium hydroxide and sodium lauryl sulfate 193 C.I. Solvent Red 164	71808-40-7 71819-51-7	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
Boric acid (H3BO3), reaction products with 2-amino-2-(hydroxymethyl)-1,3-propanediol and succinic anhydride monopolybutenyl derivative	71820-29-6	Intentional addition / 1%	chemical products
995 Stannous ricinoleate 1996 Disperse Blue 192	71828-07-4 71838-51-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
9-Octadecenoic acid (Z)-, 2-(hydroxymethyl)-2-[[(1-oxo-9-octadecenyl)oxy]methyl]-1,3-propanediyl ester,	71839-42-4	Intentional addition / 1%	chemical products
(Z)-, ester with boric acid (H3B03) 98 9-Octadecen-1-ol, (Z)-, ester with boric acid (H3B03)	71839-43-5	Intentional addition / 1%	chemical products
199   9-Octadecenoic acid (Z)-, mixed esters with boric acid (H3BO3), nonanoic acid and trimethylolpropane   100   9-Octadecenoic acid (Z)-, mixed esters with boric acid (H3BO3), nonanoic acid and pentaerythritol	71839-47-9 71839-48-0	Intentional addition / 1%  Intentional addition / 1%	chemical products chemical products
Cobaltate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)\azo]-4-hydroxy-N-(1-methylethyl)benzenesulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1)	71839-74-2	Intentional addition / 1,000ppm	chemical products
Cobaltate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-	71839-76-4	Intentional addition / 1,000ppm	chemical products
naphthaleny[]acetamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1)    Thromate(1-), bis[3-[4-[[5-(1,1-dimethylpropyl)-2-hydroxy-3-nitropheny]azo]-4,5-dihydro-3-methyl-5-oxo-	71839-77-5	Contains (regardless of intentional or impurities)	chemical products
1H-pyrazol-1-yl]benzenesulfonamidato(2-)]-, sodium  (Chromate(1-), bis[3-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-			chemical products
hydroxybenzenesulfonamidato(2-)]-, hydrogen, compound with 1,6-hexanediamine (1:1)    hydroxybenzenesulfonamidato(2-)]-, hydrogen, compound with 1,6-hexanediamine (1:1)	71839-79-7	Contains (regardless of intentional or impurities)	
	71839-80-0	Contains (regardless of intentional or impurities)	chemical products
Ohromate(1-), bis[3-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-N-methylbenzenesulfonamidato(2-)]-, sodium	71839-81-1	Contains (regardless of intentional or impurities)	chemical products
Chromate(1-), bis[3-[4-[(5-chloro-2-hydroxy-3-nitropheny)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-  y ]-N-(2-hydroxyethyl)benzenesulfonamidato(2-)]-, hydrogen, compound with N-cyclohexylcyclohexanamine (1:1)	71839-83-3	Contains (regardless of intentional or impurities)	chemical products
Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, hydrogen, compound with 2-propanamine (1:1)	71839-84-4	Intentional addition / 1,000ppm	chemical products
Chromate(1-), bis[methyl [7-hydroxy-8-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-1- naphthalenyl]carbamato(2-)]-, sodium	71839-85-5	Contains (regardless of intentional or impurities)	chemical products
Cobaltate(1-), bis[2-chloro-5-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamidato(2-	71839-87-7	Intentional addition / 1,000ppm	chemical products
[]]-, hydrogen, compound with cyclohexanamine (1:1)  Cobaltate(1-), bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-	71839-88-8	Intentional addition / 1,000ppm	chemical products
, sodium			
hydrogen, compound with N-cyclohexylcyclohexanamine (1:1)	71839-90-2	Contains (regardless of intentional or impurities)	chemical products
pyrazol-3-onato(2-)]-, sodium	71839-91-3	Contains (regardless of intentional or impurities)	chemical products
14 2-Butenoic acid, 4-[(dibutoxystibino)oxy]-4-oxo-, butyl ester, (2Z)-   15 2-Butenedioic acid (Z)-, monobutyl ester, trianhydride with antimonic acid (H3SbO3)	71850-71-0 71850-72-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6 2-Butenedioic acid (Z)-, monoisooctyl ester, dianhydride with antimonic acid (H3SbO3) isooctyl ester 7 2-Butenedioic acid (Z)-, monoisooctyl ester, trianhydride with antimonic acid (H3SbO3)	71850-86-7 71850-87-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
8 2-Butenoic acid, 4-[[bis(isooctyloxy)stibino]oxy]-4-oxo-, isooctyl ester, (2Z)-	71850-88-9	Contains (regardless of intentional or impurities)	chemical products
19   1-Butanamine, tetrafluoroborate(1-) (1:1)   20   Tetra-mu-chlorodichlorobis[2-[[(2.3-	71852-73-8	Intentional addition / 1%	chemical products
dihydroxypropoxy)hydroxyphosphiny[]oxy]triethylmethylammoniumato]tricadmium, stereoisomer  [21 Dibutyl tin sulfide polymer]	71861-27-3 71865-66-2	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
22 1-Propanone, 2-methyl-1-[4-(methylthio)phenyl]-2-(4-morpholinyl)-	71868-10-5	Contains (regardless of intentional or impurities)	chemical products
3 Cuprate(4-), [.mu[[2,2'-(1,2-ethenediyl)bis[5-[[3-hydroxy-4-[(2-hydroxy-5- sulfophenyl)azo]phenyl]azo]benzenesulfonato]](8-)]]di-, tetrasodium	71873-62-6	Intentional addition / 1,000ppm	chemical products
4 Cuprate(4-), [.mu[7-[[3,3'-dihydroxy-4'-[(4-hydroxy-2-sulfobenzo[a]phenazin-3-yl)azo][1,1'-biphenyl]-4-yl]azo]-8-hydroxy-1,3,6-naphthalenetrisulfonato(8-)]]di-, tetrasodium	71873-63-7	Intentional addition / 1,000ppm	chemical products
25 Sodium tris(hydroxyacetate=01,02)oxozirconate(1=)	71888-59-0	Contains (regardless of intentional or impurities)	chemical products
Molybdenum tungsten oxide, silica and sulfur containing     Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, 4-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydro-3-	71888-83-0	Intentional addition / 1,000ppm	chemical products
2n methyl-1-phenyl-3H-pyrazol-3-one 4.5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-1-phenyl-3H- pyrazol-3-one 3-[[1-[[(2-ethylhexyl)amino]carbonyl]-2-oxopropyl]azo]-2-hydroxy-5-nitrobenzoate cobaltate complexes	71888-93-2	Intentional addition / 1%	chemical products
Cuprate(ê-), [mu-[1(22-([1.4-dioxo-2-butene-1.4-diyl)bis[imino(2-sulfo-4.1-phenylene)-2.1-ethenediyl(3- 28 sulfo-4.1-phenylene)(4,5-dihydro-3-methyl-5-oxo-1H-pyrazole-4,1-diyl)azo]]bis[5-sulfobenzoato]](10-)]]di- hexasodium	71889-03-7	Intentional addition / 1,000ppm	chemical products
19 Cuprate(4-), [4-[[4-[[4-[2-[4-[3-hydroxy-4-[(2-hydroxy-5-sulfophenyl)azo]phenyl]azo]-2-sulfophenyl]ethenyl]-3-sulfophenyl]-ONN-azoxy]phenyl]azo]benzoato(6-)]-, tetrasodium	71889-04-8	Intentional addition / 1,000ppm	chemical products
Benzenemethanol, 4-amino-,alpha,-(4-amino-3,5-dimethylphenyl)-,alpha,-(2,6-dichlorophenyl)-3,5-dimethyl-, monoester with boric acid (H3BO3)	71889-05-9	Intentional addition / 1%	chemical products
Nickel, [N-(4-chlorophenyl)-2-[3-[[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-	71889-20-8	Contains (regardless of intentional or impurities)	chemical products
// y[]methylene]hydrazino]-1H-isoindol-1-ylidene]-2-cyanoacetamidato(2-)]- 2 Chromate(3-), bis[4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1-	71889-21-9	Contains (regardless of intentional or impurities)	chemical products
aphthalenesulfonato(3-)]-, trihydrogen, compound with 1,6-hexanediamine (1:1) Nickel, [.mu(piperazine-N1:N4)]bis[3-[1-[(4,5,6,7-tetrachloro-1-oxo-1H-isoindol-3-yl)hydrazono]ethyl]-			
32 _4(1H,3H)-quinolinedionato(2-)]di- 44 _1,4-Benzenedicarboxylic acid, copper(2+) salt (1:1), monohydrate	71889-22-0 71889-43-5	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
25 Cyclohexylammonium tetrafluoroborate(1-)	71893-43-1	Intentional addition / 1%	chemical products
6 Chromate(1-), bis[2-chloro-4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-5- hydroxybenzenesulfonamidato(2-)]-, hydrogen, compound with 1,6-hexanediamine (1:1)	71902-28-8	Contains (regardless of intentional or impurities)	chemical products
7 Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (4R)-, dimer 8 1,2,3,6,7-Pentachlorodibenzo(b,e)(1,4)dioxin	71911-41-6 71925-15-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
9 1,2,3,6,8-Pentachlorodibenzo(b,e)(1,4)dioxin	71925-16-1	Intentional addition / 1,000ppm	chemical products
0   1,2,3,7,9-Pentachlorodibenzo(b,e)(1,4)dioxin 1   1,2,3,8,9-Pentachlorodibenzo[b,e][1,4]dioxin	71925-17-2 71925-18-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
2 Thallium(3+) triformate 3 Nickel bromide (NiBr)	71929-23-2 71939-11-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
4 Copper [29H 31H-phthalogyaninato(2-)-N29 N30 N31 N32]-, sulfonated, sodium salts	71949-28-5	Intentional addition / 1,000ppm	chemical products
5 2-Propenoic acid, 1,1'-[2-(hydroxymethyl)-2-[[(1-oxo-2-propen-1-yl)oxy]methyl]-1,3-propanediyl] ester, reaction products with antimonic acid (H3SbO3) tributyl ester	71949-30-9	Contains (regardless of intentional or impurities)	chemical products
6 Bis(D-gluconato-O1,O2)nickel 7 Cobalt(2+) gluconate	71957-07-8 71957-08-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
Cuprate(1-), [C,C-bis(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, sodium, disodium salt	71962-07-7	Intentional addition / 1,000ppm	chemical products
9 Cobalt(III) sepulchrate trichloride	71963-57-0	Intentional addition / 1%	chemical products
0 Anilinium toluenesulphonate 1 Hydroxy(nitrato-0)oxozirconium	71965-02-1 71965-17-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
2 Tetrafluorodioxodivanadium 3 Hydroxytris(hydroxyacetato-O1,02)zirconium	71965-21-4 71975-59-2	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
Ferrate(3-), tris[4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	71975-59-2	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
yljbenzenesulfonato(2-)jdi-, trihydrogen 5   1,2,4,6,8-Pentachlorodibenzo(b,e)(1,4)dioxin	71998-76-0	Intentional addition / 1,000ppm	chemical products
6 Di-3-tolyl 4-tolyl phosphate 7 Acetic acid, bis(nitrilotri-, antimony complex	72016-32-1 72017-60-8	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
/ Aceue acid, Institution-r., arumony complex (hromate(2), [4-([5-chlor-2-hydroxy-3-nitropheny)]azo]-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3- 8 onato(2-)][3-[[1-(3-chloropheny)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y[]azo]-4-hydroxy-5- nitrobenzenesulfonato(3-)]. idiodium	72017-66-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
9 Zirconium, oxobis(thiocyanato-S)-	72017-87-9	Contains (regardless of intentional or impurities)	chemical products
0 Hafnium, oxobis(thiocyanato-S)- 1 Molybdenum, bis[0,0-bis(2-ethylhexyl) phosphorodithioato-S,S]dioxodimuthioxodi-, (Mo-Mo)	72017-88-0 72030-25-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
2 Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)-, 2-hydroxy-1,2,3-propanetricarboxylate (1:1) 3 Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)-, phosphate (1:1)	72057-10-4 72057-11-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Cuprate(4-), [.mu[5-[[4'-[[8-[[2,4-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]phenyl]azo]-1-hydroxy-3,6-			
4 disulfo-2-naphthalenyl]azo]-3'-hydroxy-3-methoxy[1,1'-biphenyl]-4-yl]azo]-2-hydroxybenzoato(8-)]]di-, tetrasodium	72066-64-9	Intentional addition / 1,000ppm	chemical products
5 Bis[3-acetyl-6-methyl-2H-pyran-2,4(3H)-dione], barium salt 6 Propane, bromotrifluoro-	72072-38-9 72101-30-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
7 Molybdenum, 2-ethylhexyl phosphate oxo complexes	72102-38-6	Intentional addition / 1,000ppm	chemical products
8 Cobaltate(2-), [2,4-dinitro-6-[[2-(phenylamino)-1-naphthalenyl]azo]phenolato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, sodium hydrogen	72102-52-4	Intentional addition / 1,000ppm	chemical products
9 Piperazinium, 4-(ethoxycarbonyl)-1-(3,5,5-trimethyl-2-cyclohexen-1-ylidene)-, tetrafluoroborate(1-)	72102-88-6	Intentional addition / 1%	chemical products
octahydro-, perchlorate	72102-91-1	Intentional addition / 1,000ppm	chemical products
1 Tungsten alloy, base, W 62,Ru 34,Al 2,3,B 0.9 2 Cuprate(2-), [4-hydroxy-5-[(2-hydroxy-5-methylphenyl)azo]-1,3-benzenedisulfonato(4-)]-, disodium	72125-29-2 72139-06-1	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
Chromate(7-), bis[3-[[2-amino-5-hydroxy-7-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-1-naphthalenyl]azo]-2-   hydroxy-5-sulfobenzoato(5-)]-, hexasodium hydrogen	72139-07-2	Contains (regardless of intentional or impurities)	chemical products
Nickelate(8-), bis[3-[(2-amino-8-hydroxy-6-sulfo-1-naphthalenyl)azo]-2-hydroxy-5-sulfobenzoato(5-)]-,	72139-08-3	Contains (regardless of intentional or impurities)	chemical products
	72139-08-3 72139-09-4	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products

	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
15477	Cuprate(4-), [.mu[3-[[2,5-dihydroxy-6-[[2-hydroxy-5-sulfo-3-[(2,56-trichloro-4-pyrimidiny)]amino]pheny[[azo]-9-sulfo-1-naphthaleny][azo]-4-hydroxy-1,7-naphthalenedisulfonato(8-)]]di-,	72139-11-8	Intentional addition / 1,000ppm	chemical products
	Sulfonium, (2-cyano-1-methylethyl)dodecylethyl-, tetrafluoroborate(1-)	72140-65-9	Intentional addition / 1%	chemical products
15479	Platinum, dichlorobis(4-methylpyridine)-	72151-35-0	Contains (regardless of intentional or impurities)	chemical products
15480	C.I. Reactive green 12 Cuprate(2-), [3-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-5-[[1-(2-chloro-5-sulfophenyl)-4,5-dihydro-3-	72152-45-5 72152-46-6	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
10101	methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxybenzenesulfonato(4-)]-, disodium	72102 40 0	arcertonal addition / 1,000ppm	onomical products
15482	Cuprate(3-), [2-[4,5-dihydro-4-[[2-hydroxy-5-sulfo-3-[(2,5,6-trichloro-4-pyrimidinyl)amino]phenyl]azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]-1,4-benzenedisulfonato(5-)]-, trisodium	72152-47-7	Intentional addition / 1,000ppm	chemical products
15483	Cuprate(4-), [29H,31H-phthalocyanine-1,8,15,23-tetrasulfonato(6-)-N29,N30,N31,N32]-, tetrahydrogen, (SP-4-	72152-55-7	Intentional addition / 1,000ppm	chemical products
15484	Cuprate(4-), [5-[[[7-[(5-chloro-2-hydroxy-3-sulfophenyl)azo]-8-hydroxy-3,6-disulfo-1-	72152-68-2	Intentional addition / 1,000ppm	chemical products
15485	naphthalenyl]amino]sulfonyl]-2-hydroxybenzoato(6-)]-, trisodium hydrogen  Cuprate(2-), [4-hydroxy-5-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]-1,3-benzenedisulfonato(4-)]-,	72152-69-3	Intentional addition / 1,000ppm	chemical products
15486	disodium  Cuprate(3-), [5-[4,5-dihydro-4-[(2-hydroxy-3,5-disulfophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]-2-		Intentional addition / 1,000ppm	chemical products
	hydroxybenzoato(5-)]-, trisodium  Cuprate(2-), [6-hydroxy-5-[(2-hydroxy-5-sulfophenyl)azo]-2-naphthalenesulfonato(4-)]-, disodium	72152-70-6 72152-71-7	Intentional addition / 1,000ppm	chemical products
15488	Silicic acid, barium magnesium zinc salt Sulfuric acid, nickel salt, reaction products with sulfurized calcium phenolate	72162-08-4 72162-32-4	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
	Trichloro[1,1,1-tri-tert-butylsilylamine]boron	72169-17-6	Intentional addition / 1%	chemical products
15491	Ferrate(4-), [3-[[2-amino-5-hydroxy-6-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-7-sulfo-1-naphthalenyl]azo]- 2-hydroxy-5-sulfobenzoato(6-)]-, tetrasodium	72187-17-8	Intentional addition / 1%	chemical products
	Copper, dichloro pyridine complexes Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chloro sulfo derivatives	72207-64-8 72207-65-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
15494	Iron, complexes with coupled 1-(2,4-dihydroxyphenyl)ethanone-7-nitronaphth[1,2-d][1,2,3]oxadiazole-5-sulfonic acid	72207-76-2	Intentional addition / 1%	chemical products
15495	Iron, complexes with diazotized 5-amino-2-(phenylamino)benzenesulfonic acid monosodium salt coupled with 4- [(2-hydroxy-3,5-dinitrophenyl)azo]-1,3-benzenediol, diazotized 4-nitrobenzenamine and diazotized 3-	72207-77-3	Intentional addition / 1%	chemical products
	aminobenzenesulfonic acid monosodium salt	72207 77 0	archicolar duddon / 1/2	
15496	Cuprate(5-), [4-amino-3-[(2,5-disulfophenyl)azo]-5-hydroxy-6-[[2-hydroxy-5-[[2- (sulfooxy)ethyl]sulfonyl]phenyl]azo]-2,7-naphthalenedisulfonato(7-)]-, pentahydrogen	72208-06-1	Intentional addition / 1,000ppm	chemical products
15497	Cobaltate(2-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4- hydroxybenzenesulfonamidato(2-)]-, disodium, (OC-6-22')-	72208-07-2	Intentional addition / 1,000ppm	chemical products
15498	2-Naphthalenecarboxamide, 3-hydroxy-4-[(2-methoxy-5-nitrophenyl)azo]-N-(3-nitrophenyl)-, barium salt (2:1)	72209-03-1	Intentional addition / 1,000ppm	chemical products
15499	Cuprate(2-), [C-[[[3-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]phenyl]amino]sulfonyl]-C-(aminosulfonyl)-29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-, disodium	72214-17-6	Intentional addition / 1,000ppm	chemical products
15500	Nickelate(3-), [C-[[[3-[(4-amino-6-chloro-1.3.5-triazin-2-yl)amino]phenyl]amino]sulfonyl]-C,C,C-tris(aminosulfonyl)-29H,31H-phthalocyanine-C,C,C-trisulfonato(5-)-N29,N30,N31,N32]-, trisodium	72229-81-3	Contains (regardless of intentional or impurities)	chemical products
15501	2-Butenoic acid, 4,4',4"-[(methylstannylidyne)tris(oxy)]tris[4-oxo-, triisooctyl ester	72231-02-8	Contains (regardless of intentional or impurities)	chemical products
15502	Cobalt, 4-amino-5-hydroxy-6-[(2-hydroxy-5-nitrophenyl)azo]-1,7-naphthalenedisulfonate 2-[[5- (aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamide sodium complexes	72245-25-1	Intentional addition / 1%	chemical products
15503	Ferrate(2-), bis[2-[[2-hydroxy-5-[(methylamino)sulfony[]pheny[]azo]-3-oxo-N-phenylbutanamidato(2-)]-, dihydrogen	72252-39-2	Intentional addition / 1%	chemical products
15504	Sulfurous acid, monosodium salt, polymer with boric acid (H3BO3), formaldehyde, guanidine monohydrochloride and urea	72252-49-4	Intentional addition / 1%	chemical products
15505	Nickel, [N,N'N''-tris[4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)phenyl]-29H,31H-phthalocyanine-C,C,C-trisulfonamidato(2-)-N29,N30,N31,N32]-	72252-57-4	Contains (regardless of intentional or impurities)	chemical products
15506	Character(4) [ [2 [[2] - E bades - E [2 bades - E -] 2 [E -] ] 7 [E -]	72252-58-5	Contains (regardless of intentional or impurities)	chemical products
15507	Cuprate(2-), [5-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-1,3-	72252-61-0	Intentional addition / 1,000ppm	chemical products
	benzenedisulfonato(4-)]-, disodium 1,2,4-Benzenetricarboxylic acid, manganese(2+) salt (1:1), hexahydrate	72253-08-8	Intentional addition / 1%	chemical products
	1,2,4-Benzenetricarboxylic acid, cobalt(2+) salt (2:1), monohydrate 1,2,4-Benzenetricarboxylic acid, nickel(2+) salt (2:1), octahydrate	72253-09-9 72253-10-2	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
15511	Chromate(1-), [2-[(2-amino-1-naphthalenyl)azo]-5-nitrophenolato(2-)][8-hydroxy-7-quinolinesulfonato(2-)- N1,08][2,2'-iminobis[ethanol]-N]-, sodium	72259-07-5	Contains (regardless of intentional or impurities)	chemical products
15512	Chromate(1-), bis[N-[3-[[8-(acetylamino)-2-hydroxy-1-naphthalenyl]azo]-2-hydroxy-5- nitrophenyl]acetamidato(2-)]-, sodium	72259-15-5	Contains (regardless of intentional or impurities)	chemical products
15513	Chromate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamidato(2-)]-, sodium	72259-16-6	Contains (regardless of intentional or impurities)	chemical products
15514	Boric acid (H3BO3), polymer with formaldehyde, guanidine monohydrochloride and urea	72259-63-3	Intentional addition / 1%	chemical products
	Acetic acid, 2,2',2''-[(butylstannylidyne)tris(thio)]tris-, tritetradecyl ester  Cuprate(6-), [7-[[6-[[4-[[4-chloro-6-[(3-sulfopheny)]amino]-1,3,5-triazin-2-yl]amino]-2-sulfophenyl]azo]-2,5-	72259-65-5	Contains (regardless of intentional or impurities)	chemical products
15516	dihydroxy-7-sulfo-1-naphthalenyl]azo]-8-hydroxy-1,3,5-naphthalenetrisulfonato(8-)]-, hexasodium	72264-74-5	Intentional addition / 1,000ppm	chemical products
15517	Cobaltate(5-), bis[6-amino-5-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)]-, potassium sodium	72269-32-0	Intentional addition / 1,000ppm	chemical products
15518	2.5-Pyrrolidinedione, 1-[2-[[2-[[2-[(2-aminoethyl)amino]ethyl]amino]ethyl]amino]ethyl] -, monopolyisobutenyl derivatives, reaction products with molybdenum oxide (MOO3), sulfurized	72269-41-1	Contains (regardless of intentional or impurities)	chemical products
15519	Chromate(2-), bis[4-[[2-(benzoyloxy)-1-naphthalenyl]azo]-3-hydroxy-1-naphthalenesulfonato(2-)]-, disodium	72269-42-2	Contains (regardless of intentional or impurities)	chemical products
15520	Chromate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-	72275-69-5	Contains (regardless of intentional or impurities)	chemical products
15521	hydroxybenzenesulfonamidato(2-)]-, sodium Boric acid (H3BO3), mixed esters with 2-methyl-2,4-pentanediol and pyrocatechol	72275-80-0	Intentional addition / 1%	chemical products
15522	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfonated, sodium salts, reaction products with ethanolamine	72275-81-1	Intentional addition / 1,000ppm	orionilous producto
	0 1 1 1 1 1 1 (411 1 1 1 1 10)		Intentional addition / 1,000ppm	chemical products
15524	Cadmium, dichlorotetrakis(1H-imidazole-N3)- Cuprate(2-) [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-paphthalenesulfonato(4-	72275-93-5	Contains (regardless of intentional or impurities)	chemical products
	Cuprate(2-), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4- )]-, dihydrogen	72275-98-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
15525 15526	Cuprate(2-), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)]-, dihydrogen    Dibutyl 3,3'-(diacetoxystannylene)dipropionate	72275–98–0 72305–84–1 72316–17–7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products chemical products chemical products chemical products
15525 15526 15527 15528	Cuprate(2-), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)]-, dihydrogen Dibutyl 3.3 - (diacetoxystannylene)dipropionate Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]- Boronic acid, B-[(1E)-2-(4-methyophenyl)ethenyl]- Ferrate(2-), bis[1-[(5-chloro-2-hydroxyphenyl)azol-2-naphthalenolato(2-)]-, dihydrogen	72275-98-0 72305-84-1 72316-17-7 72316-18-8 72319-11-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products
15525 15526 15527 15528 15529 15530	Cuprate(2-), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)]-, dihydrogen  Dibutyl 3,3"-(diacetoxystannylene)dipropionate  Boronic acid, B-[(1E)-2-(4-methyphenyl)ethenyl]-  Boronic acid, B-[(1E)-2-(4-methoxyphenyl)ethenyl]-  Ferrate(2-), bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen  2,7-Naphthalenedisulfonic acid, nickel(2+) salt (1:1)  Copper fluoride (OuF3)	72275-98-0 72305-84-1 72316-17-7 72316-18-8 72319-11-0 72319-19-8 72374-88-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530	Cuprate(2-), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)]-, dihydrogen  Dibutyl 3,3'-(diacetoxystannylene)dipropionate  Boronic acid, B-[(12-2-(4-methyphenyl)ethenyl]-  Boronic acid, B-[(12-2-(4-methyphenyl)ethenyl]-  Ferrate(2-), bis [1-([5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen  2,7-Naphthalenelsulfonic acid, nicke((2+) salt (1:1)  Copper fluoride (CuF3)  Potessium ficerousyids dihydrate	72275-98-0 72305-84-1 72316-17-7 72316-18-8 72319-11-0 72319-19-8 72374-88-0 72376-32-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531	Cupratc(2-), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)]-, dihydrogen  Dibutyl 3,3 - (diacetoxystannylene)dipropionate  Boronic acid, B-[(1E)-2-(4-methyphenyl)ethenyl]-  Boronic acid, B-[(1E)-2-(4-methyphenyl)ethenyl]-  Ferrate(2-), bis[1-(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen  2,7-Naphthalenedisulfonic acid, nickel(2+) salt (1:1)  Copper fluoride (OuF3)  Potassium ferrocyanide dihydrate  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3,5-trazin-2-y)lamino]-4-sulfophenyl[amino]sulfonyl sulfo derivatives, sodium salts	72275-98-0 72305-84-1 72316-17-7 72316-18-8 72319-11-0 72319-19-8 72374-88-0 72376-32-0 72379-02-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532	Cuprate(2-). [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)]-, dihydrogen  Dibutyl 3,3-(diacetoxystannylene)dipropionate  Boronic acid, B-[(1E)-2-(4-methyphenyl)ethenyl]-  Boronic acid, B-[(1E)-2-(4-methyphenyl)ethenyl]-  Ferrate(2-) big[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen  2,7-Naphthalenedisulfonic acid, nickel(2+) salt (1+)  Copper fluorid (OuF3)  Potassium ferrocyanide dihydrate  Copper [Jonal H1-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3,5-triazin-2-y)]amino]-4-sulfophenyl]amino]sulfonyl sulfo derivatives, sodium salts  Cuprate(4-), [7-[[6-[[6-chloro-2-6-difluoro-4-pyrimidinyl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-8-hydroxy-1,3,5-naphthalenetsiinofato(6-)-i, thibum sodium	72275-98-0 72305-84-1 72316-17-7 72316-18-8 72319-11-0 72319-19-8 72374-88-0 72376-32-0 72379-02-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15533 15534 15535	Cuprate(2-), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)]-, dihydrogen  Dibutyl 3,3-(diacetoxystannylene)dipropionate Boronic acid, B-[(1E)-2-(4-methyphenyl)ethenyl]- Boronic acid, B-[(1E)-2-(4-methyphenyl)ethenyl]- Boronic acid, B-[(1E)-2-(4-methoxyphenyl)ethenyl]- Ferrate(2-), big[1-([5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen  2.7-Naphthalendisulfonic acid, nickel(2+) salt (1:1)  Copper [191-3], 14-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3,5-triazin-2-y)]amino]-4-sulfophenyl]amino]sulfonyl sulfo derivatives, sodium salts  Cuprate(4-), [7-[[6-[(5-chloro-2-6-difluor-4-pyrindiginy])amino]-1-hydroxy-3-sulfo-2-naphthalenyl[azo]-8-hydroxy-1,3,5-naphthalenetrisulfonato(6-)]-, lithium sodium  Naphthenic acids, molybdate complexes  Mercurate(1-), triiodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)	72275-98-0 72305-84-1 72316-17-7 72316-18-8 72319-11-0 72319-19-8 72374-88-0 72376-32-0 72379-02-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15533	Cuprate(2-), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)]-, dihydrogen  Dibutyl 3,3-(diacetoxystannylene)dipropionate  Boronic acid, B-[16]-2-4-methylphenyl]ethenyl]-  Boronic acid, B-[16]-2-4-methylphenylethenyl]-  Boronic acid, B-[16]-2-4-methoxyphenyllethenyl]-  Ferrate(2-), bis[1-[[3-chloro-2-hydroxyphenylazo]-2-naphthalenolato(2-)]-, dihydrogen  2,7-Naphthalenedisulfonic acid, nicke([2+) salt (1:1)  Copper fluoride (CuF3)  Potassium ferrocvanide dihydrate  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [[3-[[4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]-4-sulfophenyl]amino]sulfonyl sulfo derivatives, sodium salts  Cuprate(4-), [7-[[6-([5-chloro-2-6-difluor-4-pyrindignylamino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-8-hydroxy-1,3,5-naphthalenetrisulfonato(6-)]-, ithium sodium  Naphthenic asids, molydate complexes  Mercurate(1-), triiodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)  Chromate(3-), bis[4-(acetylamino)-5-hydroxy-6-[(2,3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3-)-, trilydrogen	72275-98-0  72205-94-1  72316-17-7  72316-18-8  72319-11-0  72319-19-8  72374-98-0  72376-32-0  72379-02-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15533 15534 15535	Cuprate(2"). [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)].  - dihydrogen  Dibutyl 3,3"-(diacetoxystannylene)dipropionate  Boronic acid, B-{(It2)-2-(4-methylphenyl)ethenyl]-  Boronic acid, B-{(It2)-2-(4-methyphenyl)ethenyl]-  Boronic acid, B-{(It2)-2-(4-methoxyphenyl)ethenyl]-  Ferrate(2"), bis[1-{(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2")]-, dihydrogen  2.7-Naphthalenedisulfonic acid, nicke(2")- salt (1:1)  Copper fluoride (CuF3)  Potassium ferrocyanide dihydrate  Copper, [29H,31H-phthalocyaninato(2")-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3.5-triazin"2"))binino]-4-sulfophenyl]amino]sulfonyl sulfo derivatives, sodium salts  Cuprate(4"), [17-[[6-([5-chloro-2-6-diluora-4-pyrindignyl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-8-hydroxy-1,3.5-naphthalenetisulfonato(6")-], ithium sodium  Naphthenic acids, molybdate complexes  Mercurate(1"), triiodo-i-hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)  Chromate(3"), bis[-4-(acetylamino)-5-hydroxy-6-[(2.3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3")-1, trihydrogen  Chromate(3"), 4-{4,5-dihydro-4-{(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yylbenzenesulfonato(3")-1, trihydroxy-4-{(2-hydroxy-1-naphthalenesulfonato(3")-1, roll-phanesulfonato(3")-1, roll-phane	72275-98-0  72305-84-1  72316-17-7  72316-18-8  72319-11-0  72319-19-8  72376-32-0  72379-02-3  72379-03-4  72379-29-4  72379-35-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15533 15534 15535 15536	Cuprate(2"), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)].  - dihydrogen  Dibutyl 3,3 "(diacetoxystannylene)dipropionate  Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]-  Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]-  Ferrate(2"), bis [1-([5-chloro-2-hydroxyphenyl)ethenyl]-  Ferrate(2"), bis [1-([5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2")]-, dihydrogen  2,7-Naphthalenedisulfonic acid, nicke(2+) salt (1:1)  Copper fluoride (CuE3)  Potassium ferrocyanide dihydrate  Copper, [29H.31H-phthalocyaninato(2")-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3,5-triazin2")]-ylamino]-4-sulfophenyl]amino]sulfonyl sulfo derivatives, sodium salts  Copper, [19H.31H-phthalocyaninato(2")-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3,5-triazin2")]-hydroxy-1,3,5-naphthalenetyl]amino]sulfonyl sulfo derivatives, sodium salts  Naphthenic acids, molyddate complexes  Mercurate(1"), 1'[16-[(6-chloro-12-6-diluoro-4-pyrimidinyl)amino]-1-hydroxy-3-sulfo-2-naphthalenetylisulfonato(6")]-, ithium sodium  Naphthenic acids, molyddate complexes  Mercurate(1"), triiodo-1, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)  Chromate(3"), bis[4-(acetylamino)-5-hydroxy-6-[(2,3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3")]-, trihydrogen  Chromate(3"), 1-(4,5-dihydro-4-[(2)-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-ylbenzenesulfonato(3")]-), trihydrogen  Direct Green 85	72275-98-0 72305-84-1 72316-17-7 72316-18-8 72319-11-0 72319-19-8 72374-88-0 72376-32-0 72379-02-3 72379-03-4 72379-29-4 72379-35-2 72379-38-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15533 15534 15535 15536	Cuprate(2"). [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)].  - dihydrogen  Dibutyl 3,3-(diacetoxystannylene)dipropionate  Boronic acid, B-[(1E)-2-(4-methylphenyl)etheryl]-  Boronic acid, B-[(1E)-2-(4-methylphenyl)etheryl]-  Ferrate(2-), big [1-([3-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen  2.7-Naphthalenedisulfonic acid, nicke([2+) salt (1:1)  Copper [191-3].  Potassium ferrocyanide dihydrate  Copper [291-3].  Potassium ferrocyanide dihydrate  Copper [291-3].  Copper 2(91-3].  Potassium ferrocyanide offivorate  Copper [291-3].  Copper [291-3].  Potassium ferrocyanide offivorate  Copper [291-3].  Copper [291-3].  Naphthalenetic office of	72275-98-0 72305-84-1 72316-17-7 72316-18-8 72319-11-0 72319-11-0 72374-88-0 72376-32-0 72379-02-3 72379-03-4 72379-29-4 72379-35-2 72379-38-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15533 15534 15535 15536	Cuprate(2"). [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)].  - dihydrogen  Dibutyl 3,3"-(diacetoxystannylene)dipropionate  Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]-  Boronic acid, B-[(1E)-2-(4-methoxyphenyl)ethenyl]-  Ferrate(2"), bis [1-([5-chloro-2-hydroxyphenyl)ethenyl]-  Ferrate(2"), bis [1-([5-chloro-2-hydroxyphenyl)ethenyl]-  Ferrate(2"), bis [1-([5-chloro-2-hydroxyphenyl)ethenyl]-  Ferrate(2"), bis [1-([5-chloro-2-hydroxyphenyl)ethenyl]-  Fortasium ferrocvanide dihydrate  Copper, [291-31H-phthalocyaninato(2")-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]-4-sulfophenyl]amino]sulfonyl sulfo derivatives, sodium salts  Cuprate(4"), [17-[[6-([6-chloro-2-6-diluor-4-r-yprimidinyl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-8-hydroxy-1,3,5-naphthalenetisulfonato(6")-], ithium sodium  Naphthalenetisuls, molydate complexes  Mercurate(1"), triiodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)  Chromate(3"), bis [4-(acetylamino)-5-hydroxy-6-([2,3-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3")]-, triiydrogen  Chromate(3"), [4-[4,5-dihydro-4-[(2")+ydroxy-5-nitrophenyl)azo]-7-nitro-1-naphthalenesulfonato(3")]-, triiydrogen  Direct Green 85  Cuprate(4"), [2-[(4,5-dihydro-1-[4-[[3-hydroxy-4-[(1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-7-sulfo-1-naphthalenyl]-3-methyl-5-oxo-1H-pyrazol-5-sulfobenzoato(6")]-, trisodium hydrogen	72275-98-0 72305-84-1 72316-17-7 72316-18-8 72319-11-0 72319-11-0 72319-19-8 72376-32-0 72379-02-3 72379-02-3 72379-03-4 72379-35-2 72379-38-5 72379-38-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15533 15534 15535 15536	Cuprate(2"). [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)].  - dihydrogen  Dibutyl 3,3"-(diacetoxystannylene)dipropionate  Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]-  Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]-  Ferrate(2"), bis [1-([5-chloro-2-hydroxyphenyl)ethenyl]-  Ferrate(2"), bis [1-([5-chloro-2-hydroxyphenyl)ethenyl]-  Ferrate(2"), bis [1-([5-chloro-2-hydroxyphenyl)ethenyl]-  Foretal(2"), bis [1-([5-chloro-2-hydroxyphenyl)ethenyl]-  Foretal(2"), bis [1-([5-chloro-2-hydroxyphenyl)ethenyl]-  Potassium ferrocvanide dihydrate  Copper, [291,31H-phthalocyaninato(2")-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3.5-triazin-2"))amino]-4-sulfophenyl]amino]sulfonyl sulfo derivatives, sodium salts  Cuprate(4"), [17-[[6-([5-chloro-2-6-diluoro-4-pyrindignyl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-8-hydroxy-1,3.5-naphthalenetisulfonato(6")-], ithium sodium  Naphthenic acids, molybdate complexes  Mercurate(1"), triiodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)  Chromate(3"), bis [4-(acetylamino)-5-hydroxy-6-[(2,3.5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3")]-, trihydrogen  Chromate(3"), [4-[4,5-dihydro-4-[(2")+ydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-ylibenzenesulfonato(3")]-, trihydrogen  Direct Green 85  Cuprate(4"), [2-[[4,5-dihydro-1-[4-[3]-hydroxy-4-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-7-sulfo-1-naphthalenyl]azo]-phenyl-1-3-methyl-5-oxo-1H-pyrazol-4-(plazol)-5-sulfobenzoato(6")]-, risodium hydrogen  Spiro[isobenzoturan-1(3H), 9("aH)-xanthylium], 3,6-bis(diethylamino)-3-oxo-, chloride, compound with [4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-ylazol-3-hydroxy-1-naphthalenesulfonato(3")	72275-98-0 72305-84-1 72316-17-7 72316-18-8 72319-11-0 72319-11-0 72319-19-8 72376-32-0 72379-02-3 72379-02-3 72379-03-4 72379-35-2 72379-38-5 72379-38-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15533 15534 15535 15536	Cuprate(2"). [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)].  - dihydrogen  Dibutyl 3,3"-(diacetoxystannylene)dipropionate  Boronic acid, B-(I(E)-2-(4-methylphenyl)ethenyl]-  Boronic acid, B-(I(E)-2-(4-methylphenyl)ethenyl]-  Ferrate(2"). bis [1-([5-chloro-2-hydroxyphenyl)ethenyl]-  Ferrate(2"). bis [1-([5-chloro-2-hydroxyphenyl)ethenyl]-  Ferrate(2"). bis [1-([5-chloro-2-hydroxyphenyl)ethenyl]-  Potassium ferrocyanide dihydrate  Copper, [29H,31H-phthalocyaninato(2")-N29,N30,N31,N32]-, aminosulfonyl [[3-([4-chloro-6-methoxy-1,3,5-triazin-2-y)lamino]-4-sulfophenyl]amino]sulfonyl sulfo derivatives, sodium salts  Copper, [29H,31H-phthalocyaninato(2")-N29,N30,N31,N32]-, aminosulfonyl [[3-([4-chloro-6-methoxy-1,3,5-triazin-2")]-hydroxy-1,3,5-naphthalenethyllamino]sulfonyl sulfo derivatives, sodium salts  Coppers, [19H,31H-phthalocyaninato(6")]-, ithium sodium  Naphthenic acids, molyddate complexes  Mercurate(1"). triiodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)  Chromate(3"). bis [4-(acetylamino)-5-hydroxy-6-([2,3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3")]-, trihydrogen  Chromate(3"). [4-(4,5-dihydro-4-([2")ydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-ylbenzenesulfonato(3")]-), trihydrogen  Chromate(4"). [2", [4,6-dihydro-1-[4-[[3"]-hydroxy-4-[1"]-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-7-sulfo-1-naphthalenesulfonato(3")]-, trihydrogen  Direct Green 85  Cuprate(4"). [2", [4,5-dihydro-1-[4-[[3"]-hydroxy-4-[1"]-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-7-sulfo-1-naphthalenylazo]-1-naphtha	72275-98-0 72305-84-1 72316-17-7 72316-18-8 72319-11-0 72319-19-8 72376-32-0 72376-32-0 72379-02-3 72379-03-4 72379-35-2 72379-35-2 72379-38-5 72379-39-6 72390-60-4 72391-05-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15533 15534 15535 15536 15537 15538	Cupratc(2-), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)]-, dihydrogen Dibutyl, 3.3'-(diacetoxystannylene)digropionate Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]- Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]- Boronic acid, B-[(1E)-2-(4-methoxyphenyl)ethenyl]- Ferratc(2-), big [1-([5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen 2.7-Naphthalenedisulfonic acid, nickel(2+) salt (1:1) Copper fluoride (CuF3) Potassium ferrocyanide dihydrate Copper, [29H.31H-phthalocyaninato(2-)-N29.N30.N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3.5-triazin-2-y)]amino]-4-sulfophenyl[amino]sulfonyl sulfo derivatives, sodium salts Cupratc(4-), [7-[[6-([9-chloro-2-6-difluoro-4-pyrinidinyl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl[azo]-8-hydroxy-1,3.5-naphthalenetisulfonato(6-)]-, ithium sodium Naphthenic acids, molyddate complexes Mercuratc(1-), triiodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1) Chromatc(3-), bigl-(-acetylamino)-5-hydroxy-6-[(2.3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3-)]-, trihydrogen Chromatc(3-), [1-(4,5-dihydro-1-(2-hydroxy-1-naphthalenylazo]-7-nitro-1-naphthalenesulfonato(3-)]-, trihydrogen Chromatc(3-), [1-(4,5-dihydro-1-[4-[(3-hydroxy-4-[(2-hydroxy-1-naphthalenylazo]-7-nitro-1-naphthalenesulfonato(3-)]-, trihydrogen Chromatc(4-), [2-[(4,5-dihydro-1-[4-[(3-hydroxy-4-[(1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenylazo]-7-sulfo-1-naphthalenesulfonato(3-)]-, trihydrogen Chromatc(3-), [1-(4,5-dihydro-1-[4-[(3-hydroxy-4-[(3-hydroxy-4-[(3-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenylazo]-7-sulfo-1-naphthalenesulfonato(3-)]-, trihydrogen Chromatc(3-), [1-(4,5-dihydro-1-[4-[(3-hydroxy-4-[(3-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenylazo]-7-nitro-1-naphthalenesulfonato(3-)]-, trihydrogen	72275-98-0  72205-94-1  72316-17-7  72316-18-8  72319-11-0  72319-19-8  72376-32-0  72379-02-3  72379-02-4  72379-03-4  72379-35-2  72379-38-5  72379-39-6  72379-39-6  72391-06-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15533 15534 15535 15536 15537 15538	Cuprate(2"), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)].  - dihydrogen  Dibutyl 3,3"-(diacetoxystannylene)digropionate  Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]-  Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]-  Ferrate(2"), bis [1-([5-hloro-2-hydroxyphenyl)ethenyl]-  Ferrate(2"), bis [1-([5-hloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2")]-, dihydrogen  2,7-Naphthalendesiusfloria caid, nicke([2")- salt (1:1)  Copper fluoride (Ouf 3)  Potassium ferrocyanide dihydrate  Copper, [29H.31H-phthalocyaninato(2")-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-hloro-6-methoxy-1.3,5-trizair-2-y)lamino]-4-sulfophyn[]amino] sulfonyl sulfo derivatives, sodium salts  Cuprate(4-), [7-[[6-(5-chloro-2,6-difluoro-4-pyrimidiryl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-8-hydroxy-1,3,5-naphthalenetisulfonato(6")-];, ithium sodium  Naphthenic acids, molyddate complexes  Mercurate(1-), triiodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)  Chromate(3-), bis[4-(acetylamino)-5-hydroxy-6-[(2,3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3")], trihydrogen  Chromate(3-), [4-(4,5-dihydro-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3")], hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3")], hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3")], hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3")], hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3")], hydroxy-4-[(3-hydroxy-4-[(3-hydroxy-4-(4-hydroxy-6-(phenylamino)-3-surfo-2-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3")], hydroxy-4-[(3-hydroxy-4-[(3-hydroxy-6-(phenylamino)-3-surfo-2-naphthalenesulfonato(3")], hydroxy-1-naphthalenesulfonato(3")], hydroxy-1-naphthalenesulfonato(3")], hydroxy-1-naphthalenesulfonato(3")], hydroxy-1-naphthalenesulfonato(3")], hydroxy-1-naphthalenesulfonato(3")], hydroxy-1-naphthalenesulfonato(3")], hydroxy-1-naphthalenesulfonato(3")], hydroxy-1-nap	72275-98-0 72305-84-1 72316-17-7 72316-18-8 72319-11-0 72319-19-8 72376-32-0 72376-32-0 72379-02-3 72379-03-4 72379-35-2 72379-35-2 72379-38-5 72379-39-6 72390-60-4 72391-05-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15533 15534 15535 15536 15537 15538	Cuprate(2"). [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)]-, dihydrogen  Dibutyl 3,3'-(diacetoxystannylene)dipropionate  Boronic acid, B-[(1:E)-2-(4-methylphenyl)ethenyl]-  Boronic acid, B-[(1:E)-2-(4-methyphenyl)ethenyl]-  Ferrate(2-), bis[1-([5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen  2,7-Naphthalenedisulfonic acid, nicke([2+) salt (1:1)  Copper fluoride (CuF3)  Potassium ferrocyanide dihydrate  Copper, [291-3.1H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3,5-triazin-2-y)lamino]-4-sulfophenyl]amino]sulfonyl sulfo derivatives, sodium salts  Cuprate(4-), [7-[[6-([6-chloro-2-6-diluor-4-r-yprimidinyl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-8-hydroxy-1,3,5-naphthalenetisulfonato(6-)]-, ithium sodium  Naphthenic asids, molyddate complexes  Mercurate(1-), triiodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)  Chromate(3-), bis[4-(acetylamino)-5-hydroxy-6-([2,3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenetisomato(3-)]-, triiydrogen  Chromate(3-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, triiydrogen  Direct Green 85  Cuprate(4-), [2-[[4,5-dihydro-1-[4-[[3-hydroxy-4-[(1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-7-sulfo-1-naphthalenesulfonato(3-)]-, triiydrogen  Direct Green 85  Cuprate(4-), [2-[[4,5-dihydro-1-[4-[[3-hydroxy-4-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-7-sulfo-1-naphthalenesulfonato(3-)]-, triiydrogen  Spiro[isobenzofuran-1(3H),9'(8' aH)-xanthylium), 3',6'-bis(diethylamino)-3-oxo-, chloride, compound with [4-[[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-3-hydroxy-1-naphthalenesulfonato(3-)]-, tripdrogen  Cuprate(4-), [4-[1-[3-(aminosulfonyl)phenyl]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-3-hydroxy-1-naphthalenesulfonato(3-)]-, tripdrogen	72275-98-0  72205-94-1  72316-17-7  72316-18-8  72319-11-0  72319-19-8  72376-32-0  72379-02-3  72379-02-4  72379-03-4  72379-35-2  72379-38-5  72379-39-6  72379-39-6  72391-06-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15529 15530 15531 15532 15533 15534 15536 15537 15538 15539 15540	Cuprate(2"). [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)].  - dihydrogen  Dibutyl 3,3 "(diacetoxystannylene)dipropionate  Boronic acid, B-[(1E)-2-(4-methylphernyl)ethenyl]-  Boronic acid, B-[(1E)-2-(4-methylphernyl)ethenyl]-  Ferrate(2"). bis [1-([5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen  2,7-Naphthalenedisulfonic acid, nicke(2+) salt (1:1)  Copper fluoride (CuE3)  Potassium ferrocyanide dihydrate  Copper, [29H,31H-phthalocyaninato(2")-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3,5-triazin²-2-yl)amino]-4-sulfophenyl]amino]sulfonyl sulfo derivatives, sodium salts  Copper, [29H,31H-phthalocyaninato(2")-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3,5-triazin²-2-yl)amino]-4-sulfophenyl]amino]sulfonyl sulfo derivatives, sodium salts  Copper, [29H,31H-phthalocyaninato(2")-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3,5-triazin²-2-yl)amino]-4-phydroxy-1.3,5-naphthalenetyisulfonato(6")-], thitum sodium  Naphthenic acids, molyddate complexes  Mercurate(1"), triiodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)  Chromate(3"), bis[-(-acetylamino)-5-hydroxy-6-[(2,3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3")]-, trihydrogen  Chromate(3"), bis[-(-acetylamino)-5-hydroxy-6-[(2,3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3")]-, trihydrogen  Chromate(3"), bis[-(acetylamino)-5-hydroxy-6-[(2,3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3")]-, trihydrogen  Direct Green 85  Cuprate(4"), [2",[4,5-dihydro-1[4-[[3", hydroxy-4-[[1", hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-1-nydroxy-1-naphthalenylazo]-1-nydroxy-1-naphthalenylazo]-1-nydroxy-1-naphthalenylazo]-1-nydroxy-1-naphthalenylazo]-1-nydroxy-1-naphthalenylazo]-1-nydroxy-1-naphthalenesulfonato(3")]-, hydrogen  Cuprate(4"), [2",[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-3-hydroxy-1-naphthalenesulfonato(3")]-, hydrogen  Cuprate(4"), [1",[4",[4",[4",[4",[4",[4",[4",[4",[4",[4	72275-98-0  72305-84-1  72316-17-7  72316-18-8  72319-11-0  72319-19-8  72374-98-0  72379-02-3  72379-02-4  72379-02-4  72379-35-2  72379-38-5  72379-39-6  72391-06-1  72391-07-2  72391-07-2  72391-08-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15533 15534 15535 15536 15537 15538	Cuprate(2-), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)].  - dihydrogen  Dibutyl 3,3'-(diacetoxystannylene)dispropionate  Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]-  Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]-  Ferrate(2-), bis[1-([5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen  2,7-Naphthalenedisulfonic acid, nickel(2+) salt (1:1)  Copper fluoride (Ouf 3)  Potassium ferrocyanide dihydrate  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3,5-trizair-2-y]anino]-4-sulfophenyl]amino]sulfonyl sulfo derivatives, sodium salts  Cuprate(4-), [7-[[6-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-8-hydroxy-1,3,5-naphthalenetisulfonato(6-)]-, ithium sodium  Naphthenic acids, molybdate complexes  Mercurate(1-), triiodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)  Chromate(3-), bis[4-(acetylamino)-5-hydroxy-6-[(2,3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3-)]-, trihydrogen  Chromate(3-), [4-[4,5-dihydro-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, trihydrogen  Direct Green 85  Cuprate(4-), [2-[(4,5-dihydro-1-[4-[(3-hydroxy-4-[(1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-1-rsulfo-1-naphthalenesulfonato(3-)]-, trihydrogen  Direct Green 85  Cuprate(4-), [2-[(4,5-dihydro-1-[4-[(3-hydroxy-4-[(1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-hydroxy-1-naphthalenesulfonato(3-)]-, tribodium hydrogen  Direct Green 85  Cuprate(4-), [2-[(4,5-dihydro-1-[4-[(3-hydroxy-4-[(3-hydroxy-4-(3-hydroxy-1-naphthalenesulfonato(3-)]-, trisodium hydrogen  Cuprate(5-), [-(4,5-dihydro-1-[4-[(3-hydroxy-4-[4-hydroxy-6-(phenylamino)-3-suc-(-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenesulfonato(3-)]-, hydrogen  Cuprate(5-), [-(4,6-dihydro-3-methyl-6-oxo-1-phenyl-1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenesulfonato(3-)]-, hydrogen  Cuprate(5-), [-(4,6-dihydro-3-hydroxy-2-(2-hydroxy-1-naphthalenyl)azo]-1-hy	72275-98-0 72305-84-1 72316-17-7 72316-18-8 72319-11-0 72319-19-8 72374-98-0 72376-92-0 72379-03-4 72379-03-4 72379-03-5 72379-03-6 72379-05-0 7239-06-1 72391-06-1 72391-07-2 72391-08-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1½ Intentional addition / 1½ Intentional addition / 1½ Intentional addition / 1½ Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15535 15536 15536 15537 15538 15537 15538 15539	Cuprate(2-), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)].  - dihydrogen  Dibutyl 3,3 "-(diacetoxystannylene)dipropionate  Boronic acid, B-(I(E)-2-(4-methylphernyl)ethenyl]-  Boronic acid, B-(I(E)-2-(4-methylphernyl)ethenyl]-  Ferrate(2-), bis [1-([5-chloro-2-hydroxyphernyl)azo]-2-naphthalenolato(2-)]-, dihydrogen  2,7-Naphthalenedisulfonic acid, nicke(2+) salt (1:1)  Copper fluoride (CuE3)  Potassium ferrocyanide dihydrate  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3,5-triazira-2-y)lamino]-4-sulfophenyl[amino]sulfonyl sulfo derivatives, sodium salts  Cuprate(4-), [7-[16-([6-chloro-2-6-diluora-4-pyrimidinyl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl[azo]-8-hydroxy-1,3,5-naphthalenetrisulfionato(6-)]-, ithium sodium  Naphthenic acids, molyddate complexes  Mercurate(1-), triiodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)  Chromate(3-), bis[4-(acetylamino)-5-hydroxy-6-[(2,3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3-)]-, trihydrogen  Chromate(3-), 14-[4,5-dihydro-4-((2-hydroxy-5-nitrophenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, trihydrogen  Direct Green 85  Cuprate(4-), [2-[(4,5-dihydro-1-[4-[[3-hydroxy-4-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-7-sulfo-1-naphthalenesulfonato(3-)]-, trihydrogen  Spiro[isobenzofuran-1(3H),9('8'H)-xanthylium], 3',6'-bis(diethylamino)-3-oxo-, chloride, compound with [4-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y)]azo]-3-hydroxy-1-naphthalenesulfonato(3-)]-, hydrogen  Cuprate(4-), [2-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-y)droxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-3-hydroxy-1-naphthalenesulfonato(3-)]-, hydrogen  Cuprate(1-), [4-[(1-[3-(-k)minosulfonyl)phenyl]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y)lazo]-3-hydroxy-1-naphthalenesulfonato(3-)]-, hydrogen  Cuprate(1-), [4-[(4-(-k)minosulfonyl)phenyl]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y)lazo]-3-hydroxy-1-naphthalenesulfonato(3-)]-, hydroxy-1-naphthalenesulfona	72275-98-0  72305-84-1  72316-17-7  72316-18-8  72319-11-0  72319-19-8  72374-98-0  72379-02-3  72379-02-4  72379-02-4  72379-35-2  72379-38-5  72379-39-6  72391-06-1  72391-07-2  72391-07-2  72391-08-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15533 15534 15535 15536 15537 15538 15539 15540 15541	Cuprate(2-), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)].  - dihydrogen    Dibutyl 3,3'-(diasectoxystannylene)dispropionate   Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]-   Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]-   Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]-   Boronic acid, B-[(1E)-2-(4-methoxyphenyl)ethenyl]-   Ferrate(2-), bis[1-(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen   2,7-Naphthalendesiufloric acid, nickel(2+) salt (1:1)   Copper fluoride (Ouf 3)   Potassium ferrocyanide dihydrate   Copper, [29H.31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3,5-trizain-2-y]amino]-4-sulfopaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3,5-trizain-2-y]amino]-4-sulfopaninato(6-)-]-, ithium sodium   Naphthenic asids, molyddate complexes   Mercurate(1-), [7-[[6-(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-8-hydroxy-1,3,5-naphthalenetisulfonato(6-)-]-, ithium sodium   Naphthenic asids, molyddate complexes   Mercurate(1-), triiodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)   Chromate(3-), bis[4-(acetylamino)-5-hydroxy-6-[(2,3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3-)]-, trihydrogen   Chromate(3-), [4-[4-5-dihydro-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, trihydrogen   Direct Green 85   Cuprate(4-), [2-[(4,5-dihydro-1-[4-[(3-hydroxy-4-[(1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo])-benzylaenesulfonato(3-)]-, tribenylaenesulfonato(3-)]-, hydroxy-1-(1-hydroxy-6-hydroxy-1-naphthalenesulfonato(3-)]-, hydrogen   Direct Green 85   Cuprate(4-), [2-[(4,5-dihydro-1-[4-[(3-hydroxy-4-[(2-hydroxy-1-naphthalenylaenylaenesulfonato(3-)]-, trisodium   Cuprate(5-), [1-(4-[6-hydroxy-6-hydroxy-1-naphthalenesulfonato(6-)]-, trisodium   Cuprate(5-), [1-(4-[6-hydroxy-6-hydroxy-1-naphthalenylazo]-1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenylazo]-1-hydroxy-6-(phenylamino)-3-sul	72275-98-0  72305-84-1  72316-17-7  72316-18-8  72319-11-0  72319-19-8  72376-32-0  72379-02-3  72379-02-4  72379-32-6  72379-38-5  72379-38-6  72379-38-6  72391-06-1  72391-07-2  72391-07-2  72391-08-3  72391-09-4  72391-10-7  72403-30-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15535 15536 15537 15538 15539 15540 15541 15542 15542	Cuprate(2-), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)]-, dihydrogen  Dibutyl 3,3'-(diacetoxystannylene)dipropionate  Boronic acid, B-(I(E)-2-(4-methylphenyl)ethenyl]-  Boronic acid, B-(I(E)-2-(4-methylphenyl)ethenyl]-  Ferrate(2-), bis[1-([5-chloro-2-hydroxyphenyl)ethenyl]-  Ferrate(2-), bis[1-([5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen  2.7-Naphthalenedisulfonic acid, nicke(2+) salt (1:1)  Copper fluoride (CuF3)  Potassium ferrocyanide dihydrate  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3,5-triazira-2-y)lamino]-4-sulfophenyl]amino]sulfonyl sulfo derivatives, sodium salts  Cuprate(4-), [7-[[6-([5-chloro-2-6-diluora-4-pyrindignyl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-8-hydroxy-1,3,5-naphthalenetrisulfonato(6-)-]-, ithium sodium  Naphthenic acids, molybdate complexes  Mercurate(1-), triiodo-i-hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)  Chromate(3-), bis[4-(asctylamino)-5-hydroxy-6-[(2,3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3-)]-, trihydrogen  Chromate(3-), bis[4-(asctylamino)-5-hydroxy-6-[(2,3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3-)]-, trihydrogen  Chromate(3-), [4-[4,5-dihydro-4-[(2-hydroxy-6-introphenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, trihydrogen  Direct Green 85  Cuprate(4-), [2-[(4,5-dihydro-1-[4-[[3-hydroxy-4-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenylazo]-7-nutro-1-naphthalenylazo]-2-methyl-5-oxo-1H-pyrazol-4-yljazo]-3-hydroxy-1-naphthalenylazo]-3-methyl-5-oxo-1H-pyrazol-4-yljazo]-3-hydroxy-1-naphthalenylazo]-3-hydroxy-1-naphthalenylazo]-3-hydroxy-2-methylphenylazol-3-hydroxy-1-naphthalenylazo]-3-hydroxy-1-naphthalenylazo]-3-hydroxy-2-methylphenylazol-3-hydroxy-3-([2-hydroxy-3-(2-hydroxy-1-naphthalenylazo]-3-hydroxy-1-naphthalenylazo]-3-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hy	72275-98-0  72205-94-1  72316-17-7  72316-17-7  72316-18-8  72319-11-0  72319-19-8  72376-32-0  72379-02-3  72379-02-3  72379-03-4  72379-03-4  72379-35-2  72379-38-5  72379-38-6  7239-39-6  72391-06-1  72391-07-2  72391-07-2  72391-07-2  72391-07-7  72403-30-6  72403-30-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 10,000ppm Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15535 15536 15537 15538 15537 15538 15539 15540 15541	Cuprate(2-), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)].	72275-98-0  72305-84-1  72316-17-7  72316-18-8  72319-11-0  72319-19-8  72376-32-0  72379-02-3  72379-02-4  72379-32-6  72379-38-5  72379-38-6  72379-38-6  72391-06-1  72391-07-2  72391-07-2  72391-08-3  72391-09-4  72391-10-7  72403-30-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15535 15536 15537 15538 15539 15540 15541 15542 15542	Cuprate(2-), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)].  - dihydrogen  Dibutyl 3,3'-(diacetoxystannylene)dispropionate  Boronic acid, B-{(IE)-2-(4-methylphenyl)ethenyl]-  Boronic acid, B-{(IE)-2-(4-methylphenyl)ethenyl]-  Boronic acid, B-{(IE)-2-(4-methylphenyl)ethenyl]-  Ferrate(2-), bis [1-([5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen  2,7-Naphthalenedisulfonic acid, nickel(2+) salt (1:1)  Copper fluoride (Ouf 3)  Potassium ferrocyanide dihydrate  Copper, [29H 31H-phthalocyaninato(2-)-N29.N30.N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3.5-trizair-2-y]amino]-4-sulfophenyl]amino] sulfonyl sulfor derivatives, sodium salts  Cuprate(4-), [7-[[6-[(5-chloro-2.6-difluoro-4-pyrimidinyl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-8-hydroxy-1,3.5-naphthalenetrisulfonato(6-)-], ithium sodium  Naphthenic acids, molyddate complexes  Mercurate(1-), trinodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)  Chromate(3-), bis [4-(acetylamino)-5-hydroxy-6-[(2,3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3-)]-, trihydrogen  Chromate(3-), [4-[4,5-dihydro-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, trihydrogen  Direct Green 85  Cuprate(4-), [2-[(4,5-dihydro-1-[4-[(3-hydroxy-4-[(1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-7-sulfo-1-naphthalenyl]azo]phenyl]-3-methyl-5-oxo-1H-pyrazol-6-yulgao]-3-sulfobenzoato(6-)]-, trisodium hydrogen  Direct Green 85  Cuprate(4-), [2-[(4,5-dihydro-1-[4-[(3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)]azo]-6-sulfobenzoato(6-)]-, trisodium hydrogen  Direct Green 85  Cuprate(1-), [4-[1-1-(4-(aminosulfonyl)phenyl]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-3-hydroxy-1-naphthalenesulfonato(3-)]-, hydrosy-1-pyrazol-4-yl]azol-3-sulfobenzoato(6-)-)-, trisodium hydrogen  Cuprate(1-), [4-[1-1-(4-(1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	72275-98-0  72205-94-1  72316-17-7  72316-17-7  72316-18-8  72319-11-0  72319-19-8  72376-32-0  72379-02-3  72379-02-3  72379-03-4  72379-03-4  72379-35-2  72379-38-5  72379-38-6  7239-39-6  72391-06-1  72391-07-2  72391-07-2  72391-07-2  72391-07-7  72403-30-6  72403-30-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 10,000ppm Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15527 15530 15531 15532 15533 15534 15536 15537 15538 15536 15537 15540 15541 15542 15543	Cuprate(2"). [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)].	72275-98-0 72305-84-1 72316-17-7 72316-18-8 72319-11-0 72319-19-8 72376-32-0 72379-02-3 72379-02-3 72379-03-4 72379-35-2 72379-38-5 72379-39-6 72391-05-0 72391-06-1 72391-07-2 72391-08-3 72391-09-4 72391-07-7 72403-30-6 72403-31-7 72403-32-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15529 15530 15531 15535 15536 15536 15537 15538 15536 15537 15540 15541 15542 15543 15544 15545	Cuprate(2"). [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-]].  - dihydrogen  Dibutyl 3,3"-(diasectoxystannylene)dispropionate  Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]-  Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]-  Boronic acid, B-[(1E)-2-(4-methylphenyl)ethenyl]-  Ferrate(2"). bis[1-([5-chloro-2-hydroxyphenylazo]-2-naphthalenolato(2-)]-, dihydrogen  2,7-Naphthalenedisulfonic acid, nicke([2+) salt (1:1)  Copper fluoride (Ouf 3)  Potassium ferrocyanide dihydrate  Copper, [29H,31H-phthalocyaninato(2")-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3,5-trizain-2-y]amino]-4-sulfophylaginalpisulfonyl sulfo derivatives, sodium salts  Cuprate(4-), [7-[[6-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-8-hydroxy-1,3,5-naphthalenetisulfonato(6-3)-], ithium sodium  Naphthenic acids, molybdate complexes  Mercurate(1-), triiodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1)  Chromate(3-), bis[4-(acetylamino)-5-hydroxy-6-[(2,3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3-)]-, trihydrogen  Chromate(3-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yllbenzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, trihydrogen  Direct Green 85  Cuprate(4-), [2-[(4,5-dihydro-1-[4-[(3-hydroxy-4-[(1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, tribidumlydrogen  Direct Green 85  Cuprate(4-), [2-[(4,5-dihydro-1-[4-[(3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-5-sulfobenzoato(6-)]-, trisodium hydrogen  Cuprate(5-), [-(4-[-(4-[-(4-[-(4-[-(4-[-(4-(-(4-(-(4	72275-98-0  72305-84-1  72316-17-7  72316-18-8  72319-11-0  72319-19-8  72376-32-0  72379-02-3  72379-02-4  72379-32-4  72379-35-2  72379-38-5  72379-38-6  72391-06-1  72391-07-2  72391-07-2  72391-07-2  72391-07-2  72391-07-2  72391-07-7  72403-30-6  72403-31-7  72403-32-8  72403-33-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
15525 15526 15527 15528 15529 15530 15531 15532 15536 15536 15537 15538 15537 15538 15539 15540 15541 15542 15543 15544 15545	Cuprate(2-). [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1-naphthalenesulfonato(4-)].  Dibutyl 3,3"-(diacetoxystannylene)dipropionate Boronic acid, B-(I(E)-2-(4-methylphenyl)ethenyl]- Boronic acid, B-(I(E)-2-(4-methylphenyl)ethenyl]- Boronic acid, B-(I(E)-2-(4-methylphenyl)ethenyl]- Ferrate(2-), bis [1-([5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen 2.7-Naphthalenedisulfonic acid, nicke(2+) salt (1:1) Copper fluoride (CuE3) Potassium ferrocyanide dihydrate Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [[3-[(4-chloro-6-methoxy-1,3.5-triazira-2-y)lamino]-4-sulfophenyl[amino]sulfonyl sulfo derivatives, sodium salts Cuprate(4-), [7-[16-([6-chloro-2-6-diluora-4-pyrimidinyl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl[azo]-8-hydroxy-1,3.5-naphthalenetrisulfionato(6-)]-, ithium sodium Naphthenic acids, molyddate complexes Mercurate(1-), triiodo-, hydrogen, compound with 3-methyl-2(3H)-benzothiazolimine (1:1) Chromate(3-), bis[4-(acetylamino)-5-hydroxy-6-[(2.3,5-trichloro-6-hydroxyphenyl)azo]-1-naphthalenesulfonato(3-)]-, trihydrogen Chromate(3-), it-4,6-dihydro-4-((2-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-1-naphthalenesulfonato(3-)]-, trihydrogen Chromate(3-), [2-([4.5-dihydro-1-(2-Hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, trihydrogen Direct Green 85 Cuprate(4-), [2-([4.5-dihydro-1-(4-[[3-hydroxy-4-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-r-sulfo-1-naphthalenylazo]-phenyl-3-methyl-5-oxo-1H-pyrazol-4-ylazo]-3-hydroxy-1-naphthalenesulfonato(3-)]-, trihydrogen Spiro[isobenzofuran-1(3H).9('8'H)-xanthylium], 3',6'-bis(diethylamino)-3-oxo-, chloride, compound with [4-([4.5-dihydro-3-methyl-5-oxo-1-hydroxy-1-naphthalenesulfonato(3-)]-, hydrogen Cuprate(4-), [2-([4.5-dihydro-1-[4-[[3-hydroxy-4-[(1-hydroxy-6-(phenylamino)-3-oxo-, chloride, compound with [4-([4.5-dihydro-3-methyl-5-oxo-1-hydroxy-1-naphthalenesulfonato(2-)]-, hydroxy-1-naphthalenesulfonato(2-)]-, hydroxy-1-naphthalenesulfonato(2-)]-, hydroxy-1-naph	72275-98-0  72205-84-1  72316-17-7  72316-18-8  72319-11-0  72319-19-8  72376-32-0  72379-02-3  72379-02-4  72379-32-6  72379-38-5  72379-38-6  72379-39-6  72391-06-1  72391-07-2  72391-07-2  72391-07-2  72391-07-2  72391-07-7  72403-30-6  72403-31-7  72403-33-9  72403-34-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date o  Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
15552	Cuprate(1-), [C,C-bis(aminosulfonyl)-C-[[[3-[(2,5,6-trichloro-4-pyrimidinyl)amino]phenyl]amino]sulfonyl]-			chemical products
	29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, sodium	72403-40-8	Intentional addition / 1,000ppm	
15553 15554	Benzoic acid, 2-hydroxy-, polymer with formaldehyde and nonylphenol, barium salt  Chromate(5-), bis[4-[[6-[[4-chloro-6-(2-ethoxyethoxy)-1,3,5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-	72403-47-5 72403-65-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
15555	naphthalenyl]azo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, pentasodium  Chromate(2-), [N-(2-chlorophenyl)-2-[(2-hydroxy-5-nitrophenyl)azo]-3-oxobutanamidato(2-)][3-hydroxy-4-	72403-66-8	Contains (regardless of intentional or impurities)	chemical products
	[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, disodium 3,4',5-Tribromobiphenyl	72416-87-6	Intentional addition / 1,000ppm	chemical products
15557	Cuprate(4-), [[4,4',4"-[(sulfo-29H,31H-phthalocyaninetriyl)tris(sulfonyloxy)]tris[2-hydroxybenzoato]](6-)- N29,N30,N31,N32]-, tetrasodium	72428-96-7	Intentional addition / 1,000ppm	chemical products
15558	Cuprate(1-), [C-[[(2-ethylhexyl)amino]sulfonyl]-C-[[(3-methoxypropyl)amino]sulfonyl]-29H,31H- phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, hydrogen, compound with N,N'-bis(2-	72428-99-0	Intentional addition / 1,000ppm	chemical products
	methylphenyl)guanidine (1:1) Chromate(5-), bis[5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]-2-			
15559	hydroxybenesulfonato(4-)]-, pentahydrogen  Chromate(5-), bis[3-[(5-chloro-2-hydroxypheny)]azo]-4-hydroxy-5-[(2,5,6-trichloro-4-pyrimidinyl)amino]-2,7-	72429-11-9	Contains (regardless of intentional or impurities)	chemical products
15560	naphthalenedisulfonato(4-)]-, pentasodium	72429-12-0	Contains (regardless of intentional or impurities)	chemical products
15561	Nickelate(6-), [C-[[[3-[4,5-dihydro-3-methyl-5-oxo-1-[3-sulfo-4-[2-[2-sulfo-4-[(2,5,6-trichloro-4-pyrimidinyl)amino]pheny[lethenyl]phenyl-1H-pyrazoi-4-yllazo]-4-sulfophenylamino]sulfonyl-29H,31H-	72453-55-5	Contains (regardless of intentional or impurities)	chemical products
15562	phthalocyanine-C,C,C-trisulfonato(8-)-N29,N30,N31,N32]-, hexasodium  Chromate(1-), bis[N-[2-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-5-methylphenyl]acetamidato(2-)]-, sodium	72453-60-2	Contains (regardless of intentional or impurities)	chemical products
15563	Chromate(1-), bis[2-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-3-	72467-46-0	Contains (regardless of intentional or impurities)	chemical products
15564	[(methylamino)sulfony[]benzoato(2-)]-, hydrogen 3-Chloro-4-dibutylaminobenzenediazonium tetrafluoroborate	72470-82-7	Intentional addition / 1%	chemical products
15565	Chromate(3-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][4-hydroxy-3-[[[2-hydroxy-5-[[4-(phenylazo)phenyl]azo]phenyl]methylene]amino]benzenesulfonato(3-)]-, trisodium	72479-29-9	Contains (regardless of intentional or impurities)	chemical products
15566	Ferrate(3-), bis[4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	72479-30-2	Intentional addition / 1%	chemical products
	yllbenzenesulfonato(3-)]-, trisodium  Chromate(3-), [2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)][4-hydroxy-3-[[[2-			
15567	hydroxy-5-[[4-(phenylazo)phenyl]azo]phenyl]methylene]amino]benzenesulfonato(3-)]-, trisodium	72479-31-3	Contains (regardless of intentional or impurities)	chemical products
15568	Cuprate(2-), [3-[[2,4-dihydroxy-5-[(4-nitrophenyl)azo]-3-[[4-[(4-nitro-2-sulfophenyl)amino]phenyl]azo]phenyl]azo]-4-hydroxy-5-nitrobenzenesulfonato(4-)]-, disodium	72479-32-4	Intentional addition / 1,000ppm	chemical products
15569	Cobaltate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-[3-(1-methylethoxy)propy]benzenesulfonamidato(2-)]-, sodium	72479-33-5	Intentional addition / 1,000ppm	chemical products
15570	Iron, [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(3-)]-	72479-34-6	Intentional addition / 1%	chemical products
	1.3-Propanediol, 2.2-bis(bromomethyl)-, reaction products with tributoxystibine	72479-88-0	Contains (regardless of intentional or impurities)	chemical products
15572	Chromate(3-), bis[2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trihydrogen, compounds with N-butyl-1-butanamine and N-cyclohexylcyclohexanamine	72479-91-5	Contains (regardless of intentional or impurities)	chemical products
15573	Chromate(3-), bis[5-hydroxy-6-[(2-hydroxy-3,5-dinitrophenyl)azo]-1-naphthalenesulfonato(3-)]-, trihydrogen, compounds with N-butyl-1-butanamine and N-cyclohexylcyclohexanamine	72479-92-6	Contains (regardless of intentional or impurities)	chemical products
15574	Chromate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthaleny)]azo]-1-naphthalenesulfonato(3-)]-, trihydrogen, compounds with N-butyl-1-butanamine and N-cyclohexylcyclohexanamine	72479-93-7	Contains (regardless of intentional or impurities)	chemical products
15575	Chromate(3-), bis[5-hydroxy-6-[(2-hydroxyphenyl)azo]-1-naphthalenesulfonato(3-)]-, trihydrogen, nitro derivatives	72479-94-8	Contains (regardless of intentional or impurities)	chemical products
15576	Chromium, 4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]benzenesulfonate 4-hydroxy-3-[(3-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonate complexes, compounds with N-butyl-1-butanamine and N-	72479-95-9	Intentional addition / 1,000ppm	chemical products
	cyclohexylcyclohexanamine  Cobalt, 2.4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-one 3-hydroxy-7-			
15577	Cooper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[5-[[4-chloro-6-[[3-[[1-(4,8-disulfo-2-	72479-96-0	Intentional addition / 1%	chemical products
15578	Copper, (291,311-phinalocyamiato(2-/m/29/xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx	72479-97-1	Intentional addition / 1,000ppm	chemical products
	Iron, complexes with diazotized 2-amino-4,6-dinitrophenol coupled with diazotized 4-amino-5-hydroxy-1,3-			
15579	naphthalenedisulfonic acid, diazotized 4-amino-5-hydroxy-2,7-naphthalenedisulfonic acid, diazotized 4-amino- 3-methylbenzenesulfonic acid, diazotized 4-nitrobenzenamine and resorcinol, sodium salts	72480-07-0	Intentional addition / 1%	chemical products
15500	Copper, C.I. Natural Yellow 11-diazotized 2-amino-1.4-benzenedisulfonic acid-diazotized 2-[(4-	70400 50 1		
15580	aminophenyl)amino]-5-nitrobenzenesulfonic acid-diazotized 4-nitrobenzenamine coupling products complexes	72480-58-1	Intentional addition / 1,000ppm	chemical products
15581	Copper, C.I. Natural Yellow 11-diazotized 5-amino-1-naphthalenesulfonic acid-diazotized 2-[(4- aminophenyl)amino]-5-nitrobenzenesulfonic acid-diazotized 4-nitrobenzenamine coupling products complexes	72480-60-5	Intentional addition / 1,000ppm	chemical products
15582	Fenoxycarb	72490-01-8	Contains (regardless of intentional or impurities)	chemical products
	1-Ethyl-2-[3-(3-ethyl-3H-benzoselenazol-2-ylidene)prop-1-enyl]quinolinium iodide Ferrate(2-), [3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	72491-44-2	Contains (regardless of intentional or impurities)	chemical products
15584	yl]benzenesulfonamidato(2-)][4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol- 1-yl]benzenesulfonato(3-)]-, disodium	72496-86-7	Intentional addition / 1%	chemical products
15585	Ferrate(1-), bis[3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulfonamidato(2-)]-, sodium	72496-87-8	Intentional addition / 1%	chemical products
	Cobaltate(1-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium	72496-88-9	Intentional addition / 1,000ppm	chemical products
15588	Chromium, [2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]- 2,4-Dichloro-1-(3-chloropropyl)benzene	72496-90-3 72506-10-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
	[N-(29H,31H-Phthalocyaninylmethyl)piperidine-1-acetamidato(2-)-N29,N30,N31,N32]copper Chromate(1-), [3-[4-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-	72506-31-1	Intentional addition / 1,000ppm	chemical products
15590	yl]benzenesulfonamidato(2-)][4-[(5-chloro-2-hydroxyphenyl)azo]-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, hydrogen	72509-81-0	Contains (regardless of intentional or impurities)	chemical products
15591	Chromate(5-), bis[5-amino-4-hydroxy-3-[(2-hydroxy-4-nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]-, pentahydrogen	72574-52-8	Contains (regardless of intentional or impurities)	chemical products
15592 15593	Cadmium chloride, dihydrate 5-Decene, 5-bromo-, (E)-	72589-96-9 72612-74-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
15594 15595	5-Decene, 5-bromo-, (2)- Lubricating oils, petroleum, C20-50, hydrotreated neutral oil-based, high-viscosity	72612-75-0 72623-85-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
15596 15597	Lubricating oils, petroleum, C15–30, hydrotreated neutral oil-based  Lubricating oils, petroleum, C20–50, hydrotreated neutral oil-based	72623-86-0 72623-87-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
15598	Chromium, N-[3-[[8-(acetylamino)-2-hydroxy-1-naphthalenyl]azo]-2-hydroxy-5-nitrophenyl]acetamide N-[7-	72623-96-2	Intentional addition / 1,000ppm	chemical products
	hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-naphthalenyl]acetamide complexes			
	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [(2-hydroxyethyl)amino]sulfonyl derivatives  Chromate(1-), bis[3-[[1-(2,5-dichlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-	72623-97-3	Intentional addition / 1,000ppm	chemical products
15600	Cuprate(2-), [NN'-bis[[[[2-(sulfooxy)ethyl]amino]sulfonyl]-29H,31H-phthalocyaninedisulfonamidato(4-)-	72709-84-3	Contains (regardless of intentional or impurities)	chemical products
15601	Cuprate(2-), [V.N-"ossitt2-; suinosystemyjaminojsunonyjpnenyj-2an,3 in-primaiocyaninedisunonamidato(4-)- N29,N30,N31,N32]-, potassium sodium Cuprate(3-), [3-[[4-[[5-[[((2,3-dichloro-6-quinoxalinyl)carbonyl]methylamino]methyl]-2-sulfophenyl]azo]-2-	72749-49-6	Intentional addition / 1,000ppm	chemical products
15602	Cuprace(3-), [3-[[4-[[0-[[[1.2,3-dicnioro-0-quinoxaimy],carbony],metnylaminojmetnyl]-z-suiropnenyljazo]-z- hydroxy-5-methylphenyl[azo]-4-hydroxy-2,7-naphthalenedisulfonato(5-)]-, ammonium diethanolamine sodium salts	72749-50-9	Intentional addition / 1,000ppm	chemical products
15603	Cuprate(3-), [N,N',N"-tris[[[[2-(sulfooxy)ethyl]amino]sulfonyl]phenyl]-29H,31H- phthalocyaninetrisulfonamidato(5-)-N29,N30,N31,N32]-, potassium sodium	72749-51-0	Intentional addition / 1,000ppm	chemical products
15604	pricialocyanineursunionamidato, 9-7-rvz.nvo.nvo.1, nvoz.j-, potassium sodium  Cuprate(4-), [7-[(5-chloro-2,6-difluoro-4-pyrimidiny)lamino]-3-[[4-[(2,5-disulfopheny)]azo]-2-hydroxy-5- methylpheny][azo]-4-hydroxy-1,5-naphthalenedisulfonato(6-)]-, potassium sodium	72749-52-1	Intentional addition / 1,000ppm	chemical products
15605	metrylpneny.jazo_i=-nydroxy=1,0-naprinaienedisulironato(e-)_i potassium sodium  Cuprate(4-), [N,N,N",N""-tetrakis[[[[2-(sulfooxy)ethyl]amino]sulfonyl]phenyl]-29H,31H- phthalocyaninetetrasulfonamidato(6-)-N29.N30,N31,N32]-, potassium sodium	72749-53-2	Intentional addition / 1,000ppm	chemical products
15606	phthalocyaninetetrasulfonamidato(b-)=N29,N30,N31,N32]-, potassium sodium  Chromate(5-), bis[6-amino-4-hydroxy-3-[[2-hydroxy-5-nitro-3-sulfophenyl)azo]-2-naphthalenesulfonato(4-)]-, pentasodium	72765-46-9	Contains (regardless of intentional or impurities)	chemical products
15607	pentasodium  Chromate(7-), bis[4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-6-[(3-sulfophenyl)amino]-2- naphthalenesulfonato(5-)]-, heptasodium	72765-47-0	Contains (regardless of intentional or impurities)	chemical products
	1,4-Benzenedisulfonic acid, 2-[(2-hydroxy-1-naphthalenyl)azo]-, barium salt (1:1)	72765-60-7	Contains (regardless of intentional or impurities)	chemical products
15609	Benzenesulfonic acid, 2-[(2-hydroxy-1-naphthalenyl)azo]-, barium salt (2:1)  Ferrate(5-), bis[4-[[2,4-dihydroxy-5-[(2-methoxyphenyl)azo]-3-[[4-(phenylamino)-3- auftenbenul azal-benul azal	72765-61-8 72779-11-4	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
15611	sulfopheny(]azo]pheny(]azo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, pentahydrogen  Chromate(5-), bis(3-hydroxy-4-[(2-hydroxy-8-sulfo-1-naphthaleny()azo]-1-naphthalenesulfonato(4-)]-,	72796-98-6	Contains (regardless of intentional or impurities)	chemical products
15612	pentahydrogen Chromate(3-), bis[2-hydroxy-5-nitro-3-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]benzenesulfonato(3-)]-,	72796-99-7	Contains (regardless of intentional or impurities)	chemical products
15613	$\label{thindrogen} \begin{tabular}{ll} trihydrogen \\ Chromate(5-), bis[3-hydroxy-4-[(1-hydroxy-8-sulfo-2-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(4-)]-1-naphtha$	72797-00-3	Contains (regardless of intentional or impurities)	chemical products
15614	pentahydrogen Chromate(3-), bis[5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]-, trihydrogen,	72797-01-4	Contains (regardless of intentional or impurities)	chemical products
15615	compound with 2,2'-iminobis[ethanol] (1:3)  Chromate(3-), bis[4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	72797-02-5	Contains (regardless of intentional or impurities)	chemical products
	yl]benzenesulfonato(3-)]-, trisodium  Chromate(1-), bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen	72797-03-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
15617	Chromate(2-), [2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-,	72797-04-7	Contains (regardless of intentional or impurities)	chemical products
	dihydrogen Chromate(2-), [2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-			
15618	[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, dihydrogen, compound with 2,2'-iminobis[ethanol] (1:2)	72797-05-8	Contains (regardless of intentional or impurities)	chemical products

Angel	(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date o  Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
	15619	Chromate(1-), bis[4-[[5-(2,2-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-2,4-dihydro-5-methyl-2-phenyl-			
March   Property   Company   Compa	15000				
Company	15620	3H-pyrazol-3-onato(2-)]-, hydrogen, compound with 3-[(2-ethylhexyl)oxy]-1-propanamine (1:1)	/2/9/-0/-0	Contains (regardless of intentional or impurities)	cnemical products
The control of the	15621	trihydrogen	72797-08-1	Intentional addition / 1,000ppm	chemical products
	15622	trihydrogen, compound with 2,2'-iminobis[ethanol] (1:3)	72797-09-2	Intentional addition / 1,000ppm	chemical products
March	15623		72797-10-5	Contains (regardless of intentional or impurities)	chemical products
100	15624	yl]benzenesulfonato(3-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen, compound with	72797-11-6	Contains (regardless of intentional or impurities)	chemical products
Company   Comp		2,2'-iminobis[ethanol] (1:2)	70707 40 7		
Section of the control of the contro		pentahydrogen			· ·
The second secon		pentahydrogen, compound with 2,2'-iminobis[ethanol] (1:5)		1 1	·
Company   Comp	-	with 1-butanamine (1:1)			
Section of the control of the contro	-	trihydrogen			·
Section of the control of the contro		pentahydrogen			·
Mention Security 1. Appropriate of the control of t		naphthalenesulfonato(4-)]-, pentahydrogen			
Service Description of the Company o	-	naphthalenesulfonato(4-)]-, pentahydrogen, compound with 2,2'-iminobis[ethanol] (1:5)		Contains (regardless of intentional or impurities)	
Content Computed on Tenting of Product Content of Production Content on Tenting Conte	15632	trihydrogen, compound with N,N'-bis(2-methylphenyl)guanidine (1:3)	72812-24-9	Contains (regardless of intentional or impurities)	chemical products
Section   Company   Comp	15633	[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-,	72812-25-0	Contains (regardless of intentional or impurities)	chemical products
	15634	$\label{lem:controller} Chromate(2-), [2.4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-,$	72812-26-1	Contains (regardless of intentional or impurities)	chemical products
December   12.5   Activity	15635	yl]benzenesulfonato(3-)][2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-	72812-27-2	Contains (regardless of intentional or impurities)	chemical products
1922   Description   Contract Computed on Account of Proceedings of Microscope in Contract Computed on Account of Proceedings of Microscope in Contract Computed on Account of Proceedings of Microscope in Contract Computed on Account of Proceedings of Microscope in Contract Computed on Account of Proceedings of Microscope in Contract Computed on Account of Procedings of Microscope in Contract Computed on Account of Proceedings of Microscope in Contract Computed on Account Computed	15636	yl]benzenesulfonato(3-)][2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3- onato(2-)]-, dihydrogen, compound with 2,2'-iminobis[ethanol] (1:2)	72812-28-3	Contains (regardless of intentional or impurities)	chemical products
1988	15637	onato(2-)][4-[[5-(2,2-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-2,4-dihydro-5-methyl-2-phenyl-3H- pyrazol-3-onato(2-)]-, hydrogen	72812-29-4	Contains (regardless of intentional or impurities)	chemical products
Secretary Contract	15638	pyrazol-3-onato(2-)][4-[(2-hydroxy-3-nitro-5-methylphenyl)azo]-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol- 3-onato(2-)]-, hydrogen, compound with 3-[(2-ethylhexyl)oxy]-1-propanamine (1:1)	72812-30-7	Contains (regardless of intentional or impurities)	chemical products
	15639	[4,5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonamidato(2-)]-, hydrogen	72812-31-8	Contains (regardless of intentional or impurities)	chemical products
Communication   Communicatio		[4,5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonamidato(2-)]-, hydrogen, compound with 3-[(2-ethylhexyl)oxy]-1-propanamine (1:1)	72812-32-9	Contains (regardless of intentional or impurities)	chemical products
March   Company   1,000   1,	15641		72812-33-0	Contains (regardless of intentional or impurities)	chemical products
See the first of the process of the composition of	15642		72812-34-1	Contains (regardless of intentional or impurities)	chemical products
Contained Company of the Contained Cont	15643		72812-35-2	Contains (regardless of intentional or impurities)	chemical products
1965   Control 2, 16, 15, deptor, of the phospholical Control of Property St. 1991   1972	15644	Chromate(1-), bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen, compound with 3-[(2-	72812-36-3	Contains (regardless of intentional or impurities)	chemical products
Construction   Disposition   Construction   Const	15645	Chromate(2-), [4-[4,5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	72812-37-4	Contains (regardless of intentional or impurities)	chemical products
1967   multi-5-mar-5-procedural products   1.11   1.10	15646		72812-38-5	Contains (regardless of intentional or impurities)	chemical products
1996   C. Permet Yellow Sci   Permet Vellow	15647	methyl-5-oxo-2-pyrrolidinylidene]methyl]-3,4-dihydro-3-(3-methoxy-3-oxopropyl)-4-methyl-2H-pyrrol-2- ylidene]ethyl]-3,3'-bis(2-methoxy-2-oxoethyl)-2,3,4'-trimethyl[2,2'-bi-2H-pyrrole]-4,4'-dipropanoato-	72813-81-1	Contains (regardless of intentional or impurities)	chemical products
1905  Species definition*, options with ethnoclearces and effected in substances of the control products of the control prod	15649	C.I. Pigment Yellow 62:1	72828-02-5		
1955  Bazzana, affinente, pointine atth ethniquibility control products   1959  Control in 37,3 charged products   1959  Control in inpution   1959  Contr	15651	Benzene, diethenyl-, polymer with ethenylbenzene, sulfonated, iron salts			
Transport of the control of the cont		Benzene, diethenyl-, polymer with ethenylbenzene, sulfonated, molybdenum salts			
spatial products developed of severables and products of common produc	15654	sulfonothioylphenyl)amino]-2-naphthalenesulfonate] cobalt sodium complexes	72828-26-3	Intentional addition / 1,000ppm	chemical products
Contains (regardless of intentional or impurities)   Contains (regardless of intent	15655	naphthalenyl]amino]sulfonyl derivatives	72828-27-4	Intentional addition / 1,000ppm	chemical products
section products with platfarm choices (Psp.CD)  Sport (Psp.CD	15656	Cuprate(3-), [4-amino-6-[[5-[[(2,3-dichloro-6-quinoxalinyl)carbonyl]amino]-2-hydroxy-4-sulfophenyl]azo]-5-	72828-28-5	Intentional addition / 1,000ppm	chemical products
- Deposition for the products of the products	15657		72828-30-9	Contains (regardless of intentional or impurities)	chemical products
1959   Gyere, N-COL-22-skyluflergyl derhydrose, barum sats (2)   72823-85-5   Intentional addition / 1000gem   chemical products   1959   Gyere, N-College and College and C	15658	3-Cyclohexene-1-methanol, .alpha.,alpha.,4-trimethyl-, mixed with .alphapinene and .betapinene, sulfurized,	72828-33-2	Contains (regardless of intentional or impurities)	chemical products
19580   Quice, N. Fichforinsted agathem/full/function   Service as a part of the products   19582   Quice, N. Fichforinsted agathem/function   19582   Quice, N. Fichforinsted agathem/function   19582   Quice, N. Fichforinsted agathem   19582   Quice, N. Fichforinsted agathem   19582   Products	15659 15660	Glycine, N-(C12-22-alkylsulfonyl) derivatives, barium salts (2:1)			
Ton complexes with disordized 2-mine 4.6 -finitrophenol coupled with disordized 2-[4-di-aminopheny(lamino)-5-monosedium salt 3-(3-(4-di-diropheny)seleny)-4 phytosphereneses/finic incosed monosedium salt 3-(3-(4-diropheny)seleny)-4 phytosphereneses/finic incosed monosedium salt 3-(3-(4-diropheny)seleny)-4 phytosphereneses/finic incosed monosedium salt 3-(3-diropheny)-4 phytosphereneses/finic incosed monosedium salt 3-(	15661	Glycine, N-[(chlorinated naphthenyl)sulfonyl] derivatives, barium salts (2:1)	72828-46-7	Intentional addition / 1,000ppm	chemical products
monoscedium salt   monoscedium		Iron, complexes with diazotized 2-amino-4,6-dinitrophenol coupled with diazotized 2-[(4-aminophenyl)amino]-5-			
1966   Prophet products   1966   Prophet products   1966   Produ		monosodium salt			
1566   Thornatic (%)   Eg-chioro-3-(11.5-dhydroxy-2-raphthalenylazo)-2-hydroxy-benzenesulfonato(3-1)-1.   72828-82-7   Contains (regardless of intentional or impurities)   chemical products   Chemical products   Chemica		derivatives			
Chromate(), 13-chioro-2-hydroxy-3-[[[2-hydroxy-5-[(2-hydroxy-5-[(2-hydroxy-5-[(2-hydroxy-1-naphthalenyl)azo] hernical products   1-naphthaleneulifonato(3-); Letrasodium dihydrogen   15680 Coabitate(3-), ibig-2[[4-hydroxy-6-[2-hydroxy-1-naphthalenyl)azo] hernical products   1-naphthaleneulifonato(3-); Letrasodium dihydrogen   15670 Corromate(1-), [4-hydroxy-6-[(2-hydroxy-3-quinolipylazo]-1-hydroxy-1-naphthalenyl)azo] hernical products   15670 Corromate(1-), [4-hydroxy-6-[(1-2.34-tetrahydro-2-4-dioxo-3-quinolipylazo]-1-hydroxy-1-a-hydroxy-1	15666	Zircon, cadmium red	72828-62-7	Contains (regardless of intentional or impurities)	chemical products
Inaphthalenesulfonato(3-)]:, tertseadium   Inaphthalenesulfonato(3-)]:, tertseadium   Inaphthalenesulfonato(3-)]:, addium dihydrogen   Intentional addition / 1,000ppm   Intentional or impurities   Intentional addition / 1,000ppm   Intentional or impurities   Intentional or impuriti		trihydrogen Chromate(4-), [5-chloro-2-hydroxy-3-[[[2-hydroxy-5-[(4-			
15. 30dum dilydrogen   15. 20dum dilydrogen		1-naphthalenesulfonato(3-)]-, tetrasodium  Cobaltate(3-), bis[2-[[[4-hydroxy-3-[[2-(phenylamino)-1-naphthalenyl]azo]phenyl]sulfonyl]amino]benzoato(3-			
hydrogen hydrogen hydrogen hydrogen hydrogen hydrogen herical products hemical products hem	-	Chromate(1-), [4-hydroxy-5-[(1,2,3,4-tetrahydro-2,4-dioxo-3-quinolinyl)azo]-1,3-benzenedisulfonato(4-)]-,			
naphthalenylazoy -5-rhydroxy-1-3-raphthalendasufonato(5-) - tripotassium 1672 Arenenous acid, ithium salt 1672 Arenenous acid, ithium salt 1672 [24-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-1-phenyl-3H-pyrazol-3-onato(2-)][3- [26-dihydroxyhenylazo]-4-hydroxyhenzenseulifonato(3-)]-, dihydrogen 1674 [24-dihydro-4-[(2-hydroxy-4-nitrophenylazo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3- [27845-52-4] 1675 [27-dihydroxyhenzenseulifonato(3-)]-, dihydrogen 1676 [28-dihydroxyhenzenseulifonato(3-)]-, dihydrogen 1677 [28-dihydroxyhenzenseulifonato(3-)]-, dihydrogen 1678 [28-dihydroxyhenzenseulifonato(3-)]-, dihydrogen 1679 [28-dihydroxyhenzenseulifonato(3-)]-, dihydrogen 1670 [28-dihydrox		Cuprate(3-), [4-amino-6-[[6-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-2-hydroxy-4-sulfo-1-			
15674   (2.4-dihydroxyphenylazo]-4-hydroxyhenzenesulfonato(3-)]-, dihydrogen   12845-51-3   Contains (regardless of intentional or impurities)   Chemical products   (2.4-dihydroxyphenylazo]-4-hydroxyhenzenesulfonato(3-)]-, dihydrogen   72845-52-4   Contains (regardless of intentional or impurities)   Chemical products   (2.4-dihydroxyphenylazo]-4-hydroxybenzenesulfonato(3-)]-, dihydrogen   72845-53-5   Contains (regardless of intentional or impurities)   Chemical products   (2.4-dihydroxyphenylazo]-4-hydroxybenzenesulfonato(3-)]-, dihydrogen   72845-53-5   Contains (regardless of intentional or impurities)   Chemical products   (2.4-dihydroxyphenylazo]-4-hydroxybenzenesulfonato(3-)](2.4-dihydroxy-4-hydroxyphenylazo]-4-hydroxybenzenesulfonato(3-)](2.4-dihydroxy-4-hydroxyphenylazo]-4-hydroxybenzenesulfonato(3-)](2.4-dihydroyphenylazo]-4-hydroxybenzenesulfonato(3-)](2.4-dihydroyphenylazo]-4-hydroxybenzenesulfonato(3-)](2.4-dihydrosphenylazo]-4-hydroxybenzenesulfonato(3-)](2.4-dihydrosphenylazo]-4-hydroxybenzenesulfonato(3-)](2.4-dihydrosphenylazo]-4-hydroxybenzenesulfonato(3-)](2.4-dihydrosphenylazo]-4-hydroxybenzenesulfonato(3-)](2.4-dihydrosphenylazo]-4-hydroxybenzenesulfonato(3-)](2.4-dihydrosphenylazo]-4-hydroxybenzenesulfonato(3-)](2.4-dihydrosphenylazo]-4-hydroxybenzenesulfonato(3-)](2.4-dihydrosphenylazo]-4-hydroxybenzenesulfonato(3-)](4.4-dihydrosphenylazo]-4-hydroxybenzenesulfonato(3-)](4.4-dihydrosphenylazo]-4-hydroxybenzenesulfonato(3-)](4.4-dihydrosphenylazo]-4-hydroxybenzenesulfonato(3-)](4.4-dihydrosphenylazo]-4-hydroxy-3-idrosphenylazo]-5-methyl-2-phenyla-3-onato(2-)](4-hydroxy-3-idrosphenylazo]-5-methyl-2-phenyla-3-phenyla-3-onato(2-)](4-hydroxy-3-idrosphenylazo]-5-methyl-2-phenyla-3-onato(2-)](4-hydroxy-3-idrosphenylazo]-3-methyl-2-phenyla-3-onato(2-)](4-hydroxy-3-idrosphenylazo]-4-hydroxy-4-nitrophenylazo]-3-methyl-2-phenyla-3-onato(2-)](4-hydroxy-3-idrosphenylazo]-3-methyl-2-phenyla-3-onato(2-)](4-hydroxy-3-idrosphenylazo]-3-methyl-2-phenyla-3-idrosphenylazo]-3-methyl-2-poral-4-ylazobenzol-4-y		Arsenenous acid, lithium salt			
15675   Chromate(2-), [3-[(2.4-diaminophenyl)azo]-4-hydroxybenzenesulfonato(3-)][2-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1-brane)]   15676   Chromate(2-), [3-[(2.4-diaminophenyl)azo]-4-hydroxybenzenesulfonato(3-)][2-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1-brane)]   15676   Chromate(2-), [3-((2.4-diaminophenyl)azo]-4-hydroxybenzenesulfonato(3-)][2-((2-hydroxy-5-nitrophenyl)azo]-3-nato(2-)], dihydrogen   72845-53-5   Contains (regardless of intentional or impurities)   Chemical products   15676   Chromate(2-), [3-((2.4-diaminophenyl)azo]-3-nato(2-)], dihydrogen   72845-54-6   Contains (regardless of intentional or impurities)   Chemical products   15676   Chromate(2-), [3-((2.4-diaminophenyl)azo]-3-nato(2-)], dihydrogen   72845-55-7   Contains (regardless of intentional or impurities)   Chemical products   15678   Chromate(2-), [3-((2.4-diaminophenyl)azo]-4-hydroxybenzenesulfonato(3-)][1-[(2-hydroxy-4-nitrophenyl)azo]-72845-56-8   Contains (regardless of intentional or impurities)   Chemical products   2-naphthalenolato(2-)], dihydrogen   72845-56-8   Contains (regardless of intentional or impurities)   Chemical products   2-naphthalenolato(2-)], dihydrogen   72845-56-8   Contains (regardless of intentional or impurities)   Chemical products   72845-7-9   Contains (regardless of intentional or impurities)   Chemical products   72845-7-9   Contains (regardless of intentional or impurities)   Chemical products   72845-7-9   Contains (regardless of intentional or impurities)   Chemical products   72845-7-9   Contains (regardless of intentional or impurities)   Chemical products   72845-7-9   Contains (regardless of intentional or impurities)   Chemical products   72845-7-9   Contains (regardless of intentional or impurities)   Chemical products   72845-7-9   Contains (regardless of intentional or impurities)   Chemical products   72845-7-9   Contains (regardless of intentional or impurities)   Chemical products   72845-7-9   Contains (regardless of intentional or impurities)   Chemical products   72845-7-9   Conta	15673	[(2,4-dihydroxyphenyl)azo]-4-hydroxybenzenesulfonato(3-)]-, dihydrogen	72845-51-3	Contains (regardless of intentional or impurities)	chemical products
1-phenyl-IH-pyrazol-4-y/Jazolbenzoato(z-)]	15674	[(2,4-dihydroxyphenyl)azo]-4-hydroxybenzenesulfonato(3-)]-, dihydrogen	72845-52-4	Contains (regardless of intentional or impurities)	chemical products
htrophenylazoj-5-methyl-2-phenyl-3H-pyrazoj-3-onato(2-)]-, dihydrogen  15672  Tohromate(2-), [3-(42-diaminophenylazoj-4-hydroxybenzenesulfonato(3-)][1-((2-hydroxy-5-nitrophenylazoj-2-naphthalenolato(2-)]-, dihydrogen  15678  Chromate(2-), [3-(42-diaminophenylazoj-4-hydroxybenzenesulfonato(3-)][1-((2-hydroxy-5-nitrophenylazoj-2-naphthalenolato(2-)]-, dihydrogen  15679  Chromate(2-), [3-(42-diaminophenylazoj-4-hydroxybenzenesulfonato(3-)][1-((2-hydroxy-4-nitrophenylazoj-2-naphthalenolato(2-)]-, dihydrogen  15679  Chromate(2-), [2-4-dihydro-4-(12-hydroxy-5-nitrophenylazoj-5-methyl-2-phenyl-3H-pyrazoj-3-onato(2-)][4-pydroxy-3-((2-hydroxy-4-nitrophenylazoj-5-methyl-2-phenyl-3H-pyrazoj-3-onato(2-))][4-pydroxy-3-((2-hydroxy-4-nitrophenylazoj-5-methyl-2-phenyl-3H-pyrazoj-3-onato(2-))][4-pydroxy-3-((2-hydroxy-4-nitrophenylazoj-3-methyl-5-oxo-1H-pyrazoj-3-onato(2-))][4-pydroxy-3-((2-hydroxy-4-nitrophenylazoj-3-methyl-5-oxo-1H-pyrazoj-1-pydrogen)  15680  Chromate(1-), [3-(4,5-dihydro-4-((2-hydroxy-4-nitrophenylazoj-3-methyl-5-oxo-1H-pyrazoj-1-pydrogen)  15680  Chromate(1-), [2-(1-[3-(aminosulfonylphenyl-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-pydrogen]  15680  Chromate(1-), [2-(1-[3-(aminosulfonylphenyl-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yllazojbenzoato(2-1)][1-((2-hydroxy-4-nitrophenylazoj-2-naphthalenolato(2-))]-, hydrogen  15680  15680  Chromate(1-), [2-(1-[3-(aminosulfonylphenyl-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yllazojbenzoato(2-1)][1-((2-hydroxy-4-nitrophenyllazoj-2-naphthalenolato(2-))]-, hydrogen  15680  15680  Chromate(1-), [2-(1-[3-(aminosulfonylphenyl-4,5-dihydro-3-methyl-5-oxo-1-phenylazoj-3-naphthalenolato(2-)]-1-pydrogen  15680  Chromate(1-), [2-(1-[3-(aminosulfonylphenyl-4,5-dihydro-3-methyl-5-oxo-1-phenyl-4-pydroxy-7-nitro-1-phenylazoj-3-naphthalenolato(2-)]-1-pydrogen  15680  Chromate(1-), [2-(1-[3-(aminosulfonylphenyl-4,5-dihydro-3-methyl-5-oxo-1-phenyl-4-pydroxy-7-nitro-1-phenylazoj-3-naphthalenolato(2-)]-1-pydrogen  15680  Chromate(1-), [2-(1-[3-(aminosulfonylphenyl-4,5-dihydro-3-methyl-5-ox	15675	1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]-, dihydrogen	72845-53-5	Contains (regardless of intentional or impurities)	chemical products
2-naphthalenolato(2-)]-, dilydrogen   72845-56-8   Contains (regardless of intentional or impurities)   Contains (regardless of intentio	15676	nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, dihydrogen	72845-54-6	Contains (regardless of intentional or impurities)	chemical products
2—aphthalenolato(2—)]dihydrogen  15679   hydroxy-3-[2-hydroxy-1-naphthalenolato(2-)]dihydrogen  15680   hydroxy-3-[2-hydroxy-1-naphthalenolato(2-)]dihydrogen  15680   hydroxy-3-[2-hydroxy-1-naphthalenolato(2-)]dihydrogen  15680   hydroxy-3-[2-hydroxy-1-naphthalenolato(2-)]dihydrogen  15680   hydroxy-3-[2-hydroxy-1-naphthalenolato(2-)]dihydrogen  15680   hydroxy-3-[2-hydroxy-1-naphthalenolato(2-)]dihydrogen  15680   hydroxy-3-[2-hydroxy-1-naphthalenolato(2-)]hydrogen  15680   hydroxy-3-[2-hydroxy-1-naphthalenolato(2-)]	15677	2-naphthalenolato(2-)]-, dihydrogen	72845-55-7	Contains (regardless of intentional or impurities)	chemical products
hydroxy-3-(2-hydroxy-1-naphthalenyl)azol-benzenesulfonato(3-)]-, dihydrogen   12945-91-9   Contains (regardless of intentional or impurities)   Chemical products	15678	2-naphthalenolato(2-)]-, dihydrogen	72845-56-8	Contains (regardless of intentional or impurities)	chemical products
hydroxy-3-([2-hydroxy-1-naphthalenyl)azo]benzenesulfonato(3-)]-, dihydrogen    1568  Chromate(1-), [3-[4,5-dihydro-4-(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-ydbenzenesulfonamidato(2-)][1-[2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen    15682  Chromate(1-), [2-fl]-(3-diminosulfonyl)phenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]benzoato(2-)   15683  Chromate(3-), bis[3-hydroxy-7-nitro-4-[[2-oxo-1-(phenylamino)carbonyl]propyl]azo]-1   15683  Chromate(3-), bis[3-hydroxy-7-nitro-4-[[3-oxo-1-(phenylamino)carbonyl]	15679	hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonato(3-)]-, dihydrogen	72845-57-9	Contains (regardless of intentional or impurities)	chemical products
Vilbenzenesulfonamidato(2-)][1-1[(2-hydroxy-4-nitropheryl)azo]-2-naphthalenolato(2-)]-, hydrogen   12947-99-1   Contains (regardless of intentional or impurities)   Chromate(1-), [2-[[1-3-(aminosulfony)bhenyl]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]benzoato(2-)   [1-[(2-hydroxy-4-nitropheryl)azo]-2-naphthalenolato(2-)]-, hydrogen   Contains (regardless of intentional or impurities)   Chromate(3-), bis(3-hydroxy-7-nitro-4-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]-1   72845-61-5   Contains (regardless of intentional or impurities)   Chromate(3-), bis(3-hydroxy-7-nitro-4-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]-1   72845-61-5   Contains (regardless of intentional or impurities)   Chromate(3-), bis(3-hydroxy-7-nitro-4-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]-1   72845-61-5   Contains (regardless of intentional or impurities)   Chromate(3-), bis(3-hydroxy-7-nitro-4-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]-1   72845-61-5   Contains (regardless of intentional or impurities)   Chromate(3-), bis(3-hydroxy-7-nitro-4-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]-1   72845-61-5   Contains (regardless of intentional or impurities)   Chromate(3-), bis(3-hydroxy-7-nitro-4-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]-1   72845-61-5   Contains (regardless of intentional or impurities)   Chromate(3-), bis(3-hydroxy-7-nitro-4-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]-1   72845-61-5   Contains (regardless of intentional or impurities)   Chromate(3-), bis(3-hydroxy-7-nitro-4-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]-1   72845-61-5   Contains (regardless of intentional or impurities)   Chromate(3-), bis(3-hydroxy-7-nitro-4-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]-1   72845-61-5   Contains (regardless of intentional or impurities)   Chromate(3-), bis(3-hydroxy-7-nitro-4-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]-1   72845-61-5   Contains (regardless of intentional or impurities)   Chromate(3-), bis(3-hydroxy-7-nitro-4-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]-1   72845-61-5   Contains (regardles	15680	hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonato(3-)]-, dihydrogen	72845-58-0	Contains (regardless of intentional or impurities)	chemical products
15682     [1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen   12645-60-4   Contains (regardless of intentional or impurities)   Contains (regardless of intentional or impurities)   15682   Contains (regardless of intentional or impurities)   15683   Contain	15681	yl]benzenesulfonamidato(2-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen	72845-59-1	Contains (regardless of intentional or impurities)	chemical products
1906   naphthalenesulfonato(3-)]-, trihydrogen   12949-01-5   Contains (regardless of intentional or impurities)   Chromate(3-), bis[4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-3-hydroxy-7-nitro-1   72048-01-6   Chromate(3-), bis[4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-3-hydroxy-7-nitro-1   72048-01-6   Chromate(3-), bis[4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazol-3-hydroxy-7-nitro-1   72048-01-6   Chromate(3-), bis[4-[(4,5-dihydro-3-methyl-3-y)lazol-3-hydroxy-7-nitro-1   Chromate(3-), bis[4-[(4,5-dihy	15682	)][1=[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen	72845-60-4	Contains (regardless of intentional or impurities)	chemical products
15684 Chromate(3-), bis[4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y/l)azo]-3-hydroxy-7-nitro-1- 72845-62-6 Contains (regardless of intentional or impurities) chemical products		naphthalenesulfonato(3-)]-, trihydrogen	72845-61-5	Contains (regardless of intentional or impurities)	chemical products
	15684	Uhromate(3-), bis[4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-7-nitro-1- naphthalenesulfonato(3-)]-, trihydrogen	72845-62-6	Contains (regardless of intentional or impurities)	chemical products

Description   Company of the Processing Activities and the Processing Activities and the Company of the Processing Activities and the Company of the Processing Activities and the Processing Activitie	#	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
	15685	Chromate(2-), [5-[(5-chloro-2-hydroxyphenyl)azo]-4,6-dihydroxy-2-naphthalenesulfonato(3-)][1-[(2-hydroxy-			
1985   Control   Control   Prince   1 Service   1 Se	15686	Chromate(2-), [5-[(5-chloro-2-hydroxyphenyl)azo]-4,6-dihydroxy-2-naphthalenesulfonato(3-)][1-[(2-hydroxy-	72845-65-9	Contains (regardless of intentional or impurities)	chemical products
Bear   Proceedings   Proceedings   Procedings   Procedi	15687	Chromate(2-), [5-chloro-2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonato(3-)][1-[(2-hydroxy-	72845-66-0	Contains (regardless of intentional or impurities)	chemical products
Manual Control	15688	Chromate(2-), [5-chloro-2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonato(3-)][1-[(2-hydroxy-	72845-67-1	Contains (regardless of intentional or impurities)	chemical products
1985   1985	15689	Chromate(2-), [4-[(5-chloro-2-hydroxyphenyl)azo]-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-	72845-68-2	Contains (regardless of intentional or impurities)	chemical products
1989   1989	15690	Chromate(2-), [5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)][1-[(2-hydroxy-5-	72845-69-3		chemical products
Service Control of the Control of th	15691	Chromate(2-), [5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)][1-[(2-hydroxy-4-			
The content of the	15692	Chromate(1-), bis[3-[4,5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-			chemical products
March   Marc	45000	Chromate(1-), [3-[4,5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-			
Security   15 per security	15693	onato(2-)]-, hydrogen	72845-73-9	Contains (regardless of intentional or impurities)	chemical products
1886-791	15694	yl]benzenesulfonamidato(2)][2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-	72845-74-0	Contains (regardless of intentional or impurities)	chemical products
Description of the control of the co	45005	Chromate(1-), [3-[4,5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-			
Service of the control of the contro		1-yl]benzenesulfonamidato(2-)]-, hydrogen	72845-75-1	Contains (regardless of intentional or impurities)	chemical products
The properties of the properti	15696	hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, hydrogen	72845-76-2	Intentional addition / 1,000ppm	chemical products
Secretary and secretary and control and co	15697	, perchlorate	72846-02-7	Intentional addition / 1,000ppm	chemical products
Compact Supplement   Compact	15698	naphthalenyl]azo]benzoato(4-)]-, pentasodium	72846-03-8	Contains (regardless of intentional or impurities)	chemical products
150   Content of Light Content and Content of Secretary (1974)   Content Content of Secretary (1974)   Con		naphthalenyl]azo]benzoato(4-)]-, pentasodium		· · · · · · · · · · · · · · · · · · ·	· ·
2002   10   D.   Description of 1 Styles 3 - American   Improved Application   2004		Chromate(1-), bis[2-[[1-[3-(aminosulfonyl)phenyl]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-			· ·
Service of Explanation of Control International Control Internatio	15702	Character (1 ) [2 [[1 [2 (	70054 00 0		-biddt
Control   Cont		)][2=[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]-, hydrogen	/2854-29-6	Contains (regardless of intentional or impurities)	criemical products
Control   19   Demonstration (19   Demonstra	-	3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, dihydrogen		Contains (regardless of intentional or impurities)	
Control   Fig.   Fig.   Fig.   Control   Fig.	15704	yl]benzenesulfonato(2-)]-, hydrogen	72854-31-0	Contains (regardless of intentional or impurities)	chemical products
Service (Control of Service (Control of Service) (C	15705		72854-32-1	Contains (regardless of intentional or impurities)	chemical products
December 2   1   1   2   2   4   2   4   2   4   2   5   2   4   2   4   2   4   2   4   2   4   4	15706		72854-33-2	Intentional addition / 1,000ppm	chemical products
International Content of Processing Conten	15707	Chromate(2-), [4-[4,5-dihydro-4-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	72854-34-3	Contains (regardless of intentional or impurities)	chemical products
1978   25   45   depth   4   25   dept		onato(2-)]-, dihydrogen			
1975   1975		)][3-[4,5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- y/]benzenesulfonamidato(2-)]-	72854-35-4	Contains (regardless of intentional or impurities)	chemical products
1995   Common 2   1997   199			72854-36-5	Intentional addition / 1,000ppm	chemical products
Section   Designation   Desi	15710	Cuprate(2-), [4-[[2-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1,3- dioxobutyl]amino]benzenesulfonato(4-)]-, dihydrogen	72854-39-8	Intentional addition / 1,000ppm	chemical products
Section of the control of the Cont	15711	Cuprate(3-), [3-hydroxy-4-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-2,7-	72854-40-1	Intentional addition / 1,000ppm	chemical products
Service (1.22) ALGESTS (2.23) ALGESTS (2.24) CELL (2.22) Concention or Incompany Control (1.22) Concentration of the control o		3-Decene, 1-bromo-, (Z)-			
The formans this food of prices on \$1,233,463,56,613,813,813-cross-between 1-10-10 (control flow) and the prices of the control flow) and the control flow of the control flow) and the control flow of the control flow) and the control flow) and the control flow of the control flow of the control flow) and the control flow of the control flow of the control flow) and the control flow of the control flow of the control flow of the control flow of the control flow) and the control flow of the control flow) and the control flow of the control flow of the control		Chromium, N-[2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,12,12,12-docosafluoro-1-oxo-11-		-	
1921   Chandida sed, one early state   1922   Chandida sed, and an improvement of the product of year place   1922   Chandida sed, and an improvement of the product of year place   1922   Chandida sed, and an improvement of the product of year place   1922   Chandida sed, and an improvement of the product of year place   1922   Chandida sed, and an improvement of the product of year place   1922   Chandida sed, and an improvement of the product of year place   1922   Chandida sed, and an improvement of the product of year place   1922   Chandida sed, and an improvement of the product of year place   1922   Chandida sed, and an improvement of the product of year place   1922   Chandida sed, and an improvement of the product of year place   1922   Chandida sed, and an improvement of the product of year place   1922   Chandida sed, and an improvement of the product of year place   1922   Chandida sed, and an improvement of year place   1922   Chandida sed, and an impro	13/14	(trifluoromethyl)decyl]glycine N=[2,2,3,3,4,4,5,5,6,6,7,8,8,8-tetradecafluoro-1-oxo-7-(trifluoromethyl)octyl]glycine	72869-27-3	Intentional addition / 1,000ppm	criemical products
In prince, soos after, chevapted, composers with youngest 124(-1-1-5-ammonatoriful) and prince of the prince of th	15716	Ethanedioic acid, rare earth salts	72869-29-5	Intentional addition / 1,000ppm	chemical products
Micros Benerales 2] Service (1-1)   Figure 24 - 4 (applications 25)		Amines, coco alkyl, ethoxylated, compounds with hydrogen [2-[[-1-[3-(aminosulfonyl)phenyl]-4,5-dihydro-3-			
1972 Annex cost ally chromotod companied by the proposed and in the protose of th	15718	yl)azo]benzoato(2-)]chromate(1-) (1:1)	72869-40-0	Contains (regardless of intentional or impurities)	chemical products
September (1972) Privates (1972) Annex (1972	15719	methyl-5-oxo-1H-pyrazol-4-yl]azo]benzoato(2-)]chromate(1-) (1:1)	72869-41-1	Contains (regardless of intentional or impurities)	chemical products
1972 America coss ably ethosylated compacts this hydrogen biological control of imputition) chemical products of interpretation of the control of imputition of imp		naphthalenolato(2-)]chromate(1-) (1:1)	72869-42-2	Contains (regardless of intentional or impurities)	chemical products
Process   Proc	15721	nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-) (1:1)	72869-43-3	Contains (regardless of intentional or impurities)	chemical products
methyl-2-pethyl-13-pyrayodquantity-1/(11) 15728 Annies cod wyl- ethyloxide compuned with hydrogen bid;2-(14-orlhydra-2-methyl-5-aso-1-phenyl-11+ 15728 Annies cod wyl- ethyloxide compuned with hydrogen bid;2-(14-orlhydra-2-methyl-5-aso-1-phenyl-11- 15728 Annies cod wyl- ethyloxide compuned with hydrogen bid;2-(14-orlhydra-2-methyl-5-aso-1-phenyl-11- 15728 Annies cod wyl- ethyloxide compuned with hydrogen bid;2-(12-ybdray-2-methyl-3-drosphenylac)-2- 15729 Annies cod wyl- ethyloxide compuned with hydrogen bid;2-(12-ybdray-3-methyl-3-drosphenylac)-2- 15729 Annies cod wyl- ethyloxide compuned with hydrogen bid;1-(12-ybdray-3-methyl-3-drosphenylac)-2- 15720 Annies cod wyl- ethyloxide compuned with hydrogen bid;1-(12-ybdray-3-methyl-3-drosphenylac)-2- 15720 Annies cod wyl- ethyloxide compuned with hydrogen bid;1-(12-ybdray-3-methyl-3-drosphenylac)-2- 15720 Annies cod wyl- ethyloxide compuned with hydrogen bid;1-(12-ybdray-3-methyl-3-drosphenylac)-2- 15720 Annies cod wyl- ethyloxide compuned with hydrogen bid;1-(12-ybdray-3-methyl-3-drosphenylac)-2- 15720 Annies cod wyl- ethyloxide compuned with hydrogen bid;1-(12-ybdray-3-methyl-3-drosphenylac)-2- 15720 Annies cod wyl- ethyloxide compuned with hydrogen bid;1-(12-ybdray-3-methyl-3-drosphenylac)-2- 15720 Annies cod wyl- ethyloxide compuned with hydrogen bid;1-(12-ybdray-3-methyl-3-drosphenylac)-2- 15720 Annies cod wyl- ethyloxide compuned with hydrogen bid;1-(12-ybdray-3-methyl-3-drosphenylac)-2- 15720 Annies cod wyl- ethyloxide compuned with hydrogen bid;1-(12-ybdray-3-methyl-3-drosphenylac)-2- 15720 Annies cod wyl- ethyloxide compuned with hydrogen bid;1-(12-ybdray-3-methyl-3-drosphenylac)-2- 15720 Annies cod wyl- ethyloxide compuned with hydrogen bid;1-(12-ybdray-3-methyl-3-drosphenylac)-2- 15720 Annies cod wyl- ethyloxide compuned with hydrogen bid;1-(12-ybdray-3-methyl-3-drosphenylac)-3- 15720 Annies cod wyl- ethyloxide compuned with hydrogen bid;1-(12-ybdray-3-methyl-3-drosphenylac)-3- 15720 Annies cod wyl- ethyloxide compuned with hydrogen bid;1-(12-ybdray-3-me	15722	methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-) (1:1)	72869-44-4	Contains (regardless of intentional or impurities)	chemical products
Contains (regardess of intentional or impurities)   Contains (regard	15723	methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-) (1:1)	72869-45-5	Contains (regardless of intentional or impurities)	chemical products
Total production   Contains (regardless of intentional or impurities)   Contains (r	15724		72869-46-6	Contains (regardless of intentional or impurities)	chemical products
Contains (regardess of intentional or impurities)   Contains (regard	15725	Amines, coco alkyl, ethoxylated, compounds with hydrogen bis[3-[4-[[5-(2,2-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonamidato(2-)]chromate(1-) (1:1)	72869-47-7	Contains (regardless of intentional or impurities)	chemical products
1572   Animes. coco askyl, ethocylated, compounds with hydrogen bid.[-1(2+)ydroxy-=nirophenyllaso]-2-   72869-50-2   Contains (regardless of intentional or impurities)   chemical products   1572   Animes. coco askyl, ethocylated, compounds with hydrogen [1-(2-)ydroxy-=nirophenyllaso]-2-   72869-50-2   Contains (regardless of intentional or impurities)   chemical products   1572   nachthalenolated, 2)(2)(2-4-dilydro-4-(2-)ydroxy-d-nirophenyllaso]-2-   72869-51-3   Contains (regardless of intentional or impurities)   chemical products   1572   nachthalenolated, 2)(2)(2-4-dilydro-4-(2-)ydroxy-d-nirophenyllaso]-2-   72869-51-3   Contains (regardless of intentional or impurities)   chemical products   1572   nachthalenolated, 2)(2)(2-4-dilydro-4-(2-)ydroxy-d-nirophenyllaso]-2-   72869-51-3   Contains (regardless of intentional or impurities)   chemical products   1572   nachthalenolated, 2)(2)(2-4-dilydro-4-(2-)ydroxy-d-nirophenyllaso]-2-   72869-51-3   Contains (regardless of intentional or impurities)   chemical products   1572   nachthalenolated, 2)(2)(2-4-dilydro-4-(2-)ydroxy-d-nirophenyllaso)-2-   1572   nachthalenolated, 2)(2-4-dilydro-4-(2-)ydroxy-d-nirophenyllaso)-2-   1572	15726		72869-48-8	Contains (regardless of intentional or impurities)	chemical products
Animals, coco ally, ethosylated, compounds with hydrogen [1-(2-hydroxy-5-throphenyl)azo]-2-   72869-50-2   Contains (regardless of intentional or impurities)   chemical products   Animals, coco ally, ethosylated, compounds with hydrogen [1-(6-hydroxy-5-throphenyl)azo]-2-   72869-51-3   Contains (regardless of intentional or impurities)   chemical products   (2-hydroxy-6-throphenyl)azo]-2-   72869-51-3   Contains (regardless of intentional or impurities)   chemical products   (2-hydroxy-6-throphenyl)azo]-2-   72869-52-4   Contains (regardless of intentional or impurities)   chemical products   (2-hydroxy-6-throphenyl)azo]-2-   72869-52-4   Contains (regardless of intentional or impurities)   chemical products   (2-hydroxy-6-throphenyl)azo]-2-   72869-52-4   (2-hydroxy-6-throphenyl)azo]-2-   72869-52-4   (2-hydroxy-6-throphenyl)azo]-3-   72869-52-5   (2-hydroxy-6-throphenyl)azo]-3-   72869-52-5   (2-hydroxy-6-throphenyl)azo]-3-   72869-52-5   (2-hydroxy-6-throphenyl)azo]-3-   72869-52-5   (2-hydroxy-6-throphenyl)azo]-3-   72869-53-5   (2-hydroxy-6-throphenyl)azo]-3-   72869-54-6   (2-hydro	15727	Amines, coco alkyl, ethoxylated, compounds with hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-	72869-49-9	Contains (regardless of intentional or impurities)	chemical products
Animes, coco alky, ethoxylated, compounds with hydrogen [1-(15-ethoro-2-hydroxypheny/lazo]-2- [1529] naphthelenotator 2][12-dinyder-4[2-hydroxy-intropheny)lazo]-2- [1520] naphthelenotator 2][12-dinyder-4[2-hydroxy-intropheny)lazo]-3- [1520] naphthelenotator 2][12-dinyder-4[2-hydroxy-intropheny)l	15728	Amines, coco alkyl, ethoxylated, compounds with hydrogen bis[1-[(2-hydroxy-5-nitrophenyl)azo]-2-	72869-50-2	Contains (regardless of intentional or impurities)	chemical products
Dichromate(=1)-(1:1)   Amines, coo ally, ethnolysited, compounds with hydrogen [1-(15-chloro-2-hydroxyphenyl)azo]-2-   72889-52-4   Contains (regardless of intentional or impurities)   Cont	15729	Amines, coco alkyl, ethoxylated, compounds with hydrogen [1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)][2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-	72869-51-3	Contains (regardless of intentional or impurities)	chemical products
15730   naphthalenolator2-  124-dihydro-4-( 2-hydroxy-5-mitrophenylazo)-5-methyl-2-phenyl-3-fl-pyrazol-3-onatol2-    3   nines, coco ally, ethnoylated, compounds with hydrogen   24-dihydro-4-( 2-hydroxy-5-methyl-3-nitrophenylazo)-5-methyl-2-phenyl-3-fl-yazol-3-onatol2-    3   nines, coco ally, ethnoylated, compounds with hydrogen   24-dihydro-4-( 2-hydroxy-5-methyl-3-nitrophenylazo)-5-methyl-2-phenyl-3-fl-yazol-3-onatol2-  24-dihydro-4-( 2-hydroxy-5-mitrophenylazo)-5-methyl-3-nitrophenylazol-3-methyl-3-graphy		)]chromate(1-) (1:1) Amines, coco alkyl, ethoxylated, compounds with hydrogen [1-[(5-chloro-2-hydroxyphenyl)azo]-2-		, .	
1573  Introphenylazo -5-methyl-2-phenyl-3H-pyrazol-3-anot(2-)  3-[4-[6-2-2-dimethylorpyl-2-hydroxy-3-nitrophenylazo]-5-methyl-2-phenyl-3H-pyrazol-3-anot(2-)  3-[4-6-6-2-dimethylorpyl-2-hydroxy-3-nitrophenylazo]-5-methyl-2-phenyl-3H-pyrazol-3-anot(2-) 2-d-dibydro-4-[(2-hydroxy-5-nitrophenylazo]-5-methyl-2-phenyl-3H-pyrazol-3-anot(2-) 2-d-dibydro-4-[(2-hydroxy-5-nitrophenylazo]-5-methyl-2-phenyl-3H-pyrazol-3-anot(2-) 2-d-dibydro-4-[(2-hydroxy-5-nitrophenylazo]-5-methyl-2-phenyl-3H-pyrazol-3-anot(2-) 2-d-dibydro-4-[(2-hydroxy-5-nitrophenylazo]-5-methyl-2-phenyl-3H-pyrazol-3-anot(2-) 2-d-dibydro-4-[(2-hydroxy-5-nitrophenylazo]-5-methyl-3-nitrophenylazo]-5-methyl-3-nitrophenylazo]-5-methyl-3-nitrophenylazo]-5-methyl-3-nitrophenylazo]-5-methyl-3-nitrophenylazo]-5-methyl-3-nitrophenylazo]-2-methyl-3-nitrophenylazo]-3-methyl-3-nitrophenylazo]-3-methyl-3-nitrophenylazo]-3-methyl-3-nitrophenylazo]-3-methyl-3-nitrophenylazo]-3-methyl-3-nitrophenylazo]-3-methyl-3-nitrophenylazo]-3-methyl-3-nitrophenylazo]-3-methyl-3-nitrophenylazo]-3-methyl-3-nitrophenylazo]-3-methyl-3-nitrophenylazo]-3-methyl-3-nitrophenylazo]-3-methyl-3-nitrophenylazo]-3-methyl-3-nitrophenylazo]-3-methyl-3-nitrophenylazo]-3-methyl-3-nitrophenylazo]-3-methyl-3-nitrophenylazo]-3-methyl-	15730	naphthalenolato(2-)][2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-	72869-52-4	Contains (regardless of intentional or impurities)	chemical products
nitrophenylizac) 4.5-dihydro-3-methyl-5-oxor-IH-pyrazol-1-yl[benzenesulfonamidato2-]-bromate(1-) (1:1)  Amines, coco alkyl, ethoxylated, compounds with hydrogen [24-dihydro-4-[(2-hydroxy-5-methyl-2-phenyl-31-31-31-31-31-31-31-31-31-31-31-31-31-	15731	Amines, coco alkyl, ethoxylated, compounds with hydrogen [2,4-dihydro-4-[(2-hydroxy-5-methyl-3-nitrophenylazo]-5-methyl-2-phenyl-3H-nyrazol-2-pasto(2-1)[2_L4_[5-2]2-dimethylazon-1-2-hydroxy-3-1-2-1-2-1-2-1-2-1-2-1-3-1-3-1-3-1-3-1	72260-52-5	Contains (regardless of intentional or impurities)	chemical products
16732 methyl-2-phenyl-3H-pyrazol-3-onato(2-)][Z-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azol-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]phromate(1-) (1:1)	.5701	nitrophenyl]azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonamidato(2-)]chromate(1-) (1:1)	.2000 00 0	(regardose o mondenar e impurides)	products
Amines, coco alleyl, ethoxylated, compounds with hydrogen [1-(2-hydroxy-5-mitrophenyllazo]-5- phylazo]benzoato(2-)]chromate(1-) (1:1)  15734 Amines, coco alleyl, ethoxylated, compounds with hydrogen [1-(2-hydroxy-5-methyl-3-nitrophenyllazo]-2- naphthalenolato(2-)][1-(2-hydroxy-4-nitrophenyllazo]-2-naphthalenolato(2-)]chromate(1-) (1:1)  15735 Amines, coco alleyl, ethoxylated, compounds with hydrogen [1-(2-hydroxy-5-methyl-3-nitrophenyllazo]-2- naphthalenolato(2-)][1-(2-hydroxy-5-nitrophenyllazo]-2-naphthalenolato(2-)]chromate(1-) (1:1)  15735 Amines, coco alleyl, ethoxylated, compounds with hydrogen [1-(2-hydroxy-5-methyl-3-nitrophenyllazo]-2- naphthalenolato(2-)][1-(2-hydroxy-5-nitrophenyllazo]-2-naphthalenolato(2-)]chromate(1-) (1:1)  15736 Amines, coco alleyl, ethoxylated, compounds with hydrogen [1-(2-hydroxy-5-methyl-3-nitrophenyllazo]-2- naphthalenolato(2-)][1-(2-hydroxy-5-nitrophenyllazo]-2- naphthalenolato(2-)][1-(2-hydroxy-5-nitrophenyllazo]-2- naphthalenolato(2-)][1-(2-hydroxy-5-nitrophenyllazo]-2- naphthalenolato(2-)][1-(2-hydroxy-1-ritrophenyllazo]-2- naphthalenolato(2-)][1-(2-hydroxy-1-ritrophenyllazo]-2- naphthalenolato(2-)][1-(2-hydroxy-1-ritrophenyllazo]-2- naphthalenolato(2-)][1-(2-hydroxy-1-ritrophenyllazo]-2- naphthalenolato(3-)][1-(2-hydroxy-1-ritrophenyllazo]-2- naphthalenolato(3-)][1-(2-hydroxy-1-ritrophenyllazo]-2- naphthalenolato(3-2-)][1-(2-hydroxy-1-ritrophenyllazo]-2- naphthalenolato(3-2-)][1-(2-hydroxy-1-ritrophenyllazo]-2- naphthalenolato(3-2-)][1-(2-hydroxy-1-ritrophenyllazo]-2- naphthalenolato(3-2-)][1-(2-hydroxy-1-ritrophenyllazo]-2- naphthalenolato(3-2-)][1-(2-hydroxy-1-ritrophenyllazo]-2- naphthalenolato(3-2-)][1-(2-hydroxy-1-ritrophenyllazo]-3-(3-1) naphthalenolato(3-2-)][1-(2-hydroxy-1-ritrophenyllazo]-3-(3-1) naphthalenolato(3-2-)][1-(2-hydroxy-1-ritrophenyllazo]-3-(3-hydroxy-4-(2-hydroxy-1-ritro-1-naphthalenyllazo]-3-(3-hydroxy-4-(2-hydroxy-1-nitro-1-naphthalenyllazo]-3-(3-hydroxy-4-(2-hydroxy-1-nitro-1-naphthalenyllazo]-3-(3-hydroxy-4-(2-hydroxy-1-nitro-1-naphthalenyllazo]	15732	methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-	72869-54-6	Contains (regardless of intentional or impurities)	chemical products
y/Jazo]benzoato(2-)]chromate(1-) (1:1)  15734 Amines, coco alkyl, ethoxylated, compounds with hydrogen [1-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-2- naphthalenolato(2-)][1-[(2-hydroxy-4-mitrophenyl)azo]-2-naphthalenolato(2-)]chromate(1-) (1:1)  15735 Amines, coco alkyl, ethoxylated, compounds with hydrogen [1-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-2- naphthalenolato(2-)][1-[(2-hydroxy-5-mitrophenyl)azo]-2-naphthalenolato(2-)]chromate(1-) (1:1)  15736 Amines, coco alkyl, ethoxylated, compounds with hydrogen [1-[(2-hydroxy-5-mitrophenyl)azo]-2- naphthalenolato(2-)][1-[(2-hydroxy-5-mitrophenyl)azo]-2-naphthalenolato(2-)]chromate(1-) (1:1)  15736 Amines, coco alkyl, ethoxylated, compounds with hydrogen [1-[(2-hydroxy-4-mitrophenyl)azo]-2- naphthalenolato(2-)][1-[(2-hydroxy-5-mitrophenyl)azo]-2-naphthalenolato(2-)]chromate(1-) (1:1)  15737 Amines, coco alkyl, ethoxylated, compounds with hydrogen [1-[(2-hydroxy-1-mitrophenyl)azo]-2- naphthalenolato(2-)][1-[(2-hydroxy-5-mitrophenyl)azo]-2-naphthalenolato(2-)]chromate(1-) (1:1)  15738 Amines, coco alkyl, ethoxylated, compounds with hydrogen [1-[(2-hydroxy-1-mitrophenyl)azo]-2-naphthalenolato(2-)]chromate(3-) (3:1)  15738 Amines, coco alkyl, ethoxylated, compounds with hydrogen [1-[(2-hydroxy-1-mitrophenyl)azo]-2-naphthalenolato(2-)]chromate(3-) (3:1)  15739 Amines, coco alkyl, ethoxylated, compounds with hydrogen bid3-[4-hydroxy-1-1-phenyl-1	.=	Amines, coco alkyl, ethoxylated, compounds with hydrogen [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-	70000 55 -		
naphthalenolato(2-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]chromate(1-) (1:1)  15735 Amines, coco alkyl, ethoxylated, compounds with hydrogen [1-[(2-hydroxy-5-mitrophenyl)azo]-2-naphthalenolato(2-)]chromate(1-) (1:1)  15736 Amines, coco alkyl, ethoxylated, compounds with hydrogen [1-[(2-hydroxy-5-mitrophenyl)azo]-2-naphthalenolato(2-)]chromate(1-) (1:1)  15736 Amines, coco alkyl, ethoxylated, compounds with hydrogen [1-[(2-hydroxy-5-mitrophenyl)azo]-2-naphthalenolato(2-)]chromate(1-) (1:1)  15737 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-(45-dihydro-3-metryl-5-oxo-1-phenyl-11-yazo]-2-hydroxy-5-nitrophenylazo]-2-naphthalenolato(2-)]chromate(3-) (3:1)  15737 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-(45-dihydro-3-metryl-5-oxo-1-phenyl-11-yazo]-2-hydroxy-5-nitrophenylazo]-2-hydroxy-4-[(2-hydroxy-5-nitrophenylazo]-2-hydroxy-5-nitrophenylazo]-2-hydroxy-4-[(2-hydroxy-5-nitrophenylazo]-2-hydroxy-4-[(2-hydroxy-1-phenyl-11-yazo]-2-hydroxy-5-nitrophenylazo]-2-hydroxy-4-[(2-hydroxy-1-phenyl-11-yazo]-4-hydroxy-5-nitrophenylazo]-2-hydroxy-4-[(2-hydroxy-1-phenyl-11-yazo]-4-hydroxy-4-[(2-hydroxy-1-phenyl-11-yazo]-4-hydroxy-4-[(2-hydroxy-1-naphthalensulfinato(3-)]-chromate(3-) (3:1)  15738 Amines, rosin, bis[3-hydroxy-4-[(2-hydroxy-1-naphthalensulfinato(3-)]-chromate(3-) (3:1)  15740 Fatty acids, coco, cadmium salts  15740 Fatty acids, coco, cadmium salts  15741 Cyrard(8-), Imu-(13-3-(carbonydilimino)bis[7-[(2.8-dihydroxy-3.6-disulfo-1-naphthalensulfonato]-1-hydroxy-1.5-naphthalendsulfonato][1-1-yadoxy-1-1-phenylazo]-2-hydroxy-1-1-phenylazo]-2-hydroxy-1-1-phenylazo]-3-hydroxy-3-6-disulfo-1-naphthalensulfonato]  15741 Cyrard(8-), Imu-(13-3-(carbonydilimino)bis[7-lydroxy-3-6-disulfo-1-naphthalenylazo]-3-hydroxy-3-6-disulfo-1-naphthalensulfonato]  15742 Chromate(1-), bis[3-5-bis(1-dimethylethyl)-2-hydroxy-3-6-disulfo-1-naphthalensulfonato]  15743 Barium chloride, hydrate  15744 Cyrard(8-), Imu-(13-4-ydroxy-4-methylbenzenesotato)(2-)-01,02]-, hydrogen, (7-4)-12889-84	15733		/2869-55-7	Contains (regardless of intentional or impurities)	chemical products
naphthalenolato(2-)[I=(C+hydroxy-5-nitropheny)azo]-2-naphthalenolato(2-)[chromate(1-) (I:1)]  Amines, coco alkyl, ethoxylated, compounds with hydrogen [I=(Z-hydroxy-4-nitropheny)azo]-2-  15736 Amines, coco alkyl, ethoxylated, compounds with thirydrogen bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-IH-pyrazo]-4-y)lazo]-2-hydroxy-5-nitrophenylazo]-2-naphthalenolato(2-)[chromate(1-) (I:1)]  15737 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-(4,5-dihydro-3-methyl-5-oxo-1-phenyl-IH-pyrazo]-4-y)lazo]-2-hydroxy-5-nitrophenylazo]-2-naphthalenolato(3-)[chromate(3-) (3:1)]  15738 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-hydroxy-4-[(Z-hydroxy-1-naphthalenolato(3-)]chromate(3-) (3:1)]  15739 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-hydroxy-4-[(Z-hydroxy-1-naphthalenolato(3-)]chromate(3-) (3:1)]  15730 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-hydroxy-4-[(Z-hydroxy-1-naphthalenolato(3-)]chromate(3-) (3:1)]  15730 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-hydroxy-4-[(Z-hydroxy-1-naphthalenolato(3-)]chromate(3-) (3:1)]  15730 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-hydroxy-4-[(Z-hydroxy-1-naphthalenolato(3-)]chromate(3-) (3:1)]  15731 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-hydroxy-4-[(Z-hydroxy-1-naphthalenolato(3-)]chromate(3-)]chromate(3-) (3:1)]  15733 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-hydroxy-4-[(Z-hydroxy-1-naphthalenolato(3-)]chromate(3-)]chromate(3-) (3:1)  15743 Cuprate(3-) (3:1)  15744 Cuprate(3-) (3:1)  15745 (Chromate(1-)) (3:1)  15745 (Chromate(1-)) (3:1)  15746 (Chromate(1-)) (3:1)  15746 (Chromate(1-)) (3:1)  15746 (Chromate(1-)) (3:1)  15747 (Cuprate(2-)) (1-methyletyh)-2-hydroxybenzoato(2-)-01,02]- hydrogen, (T-4)-12889-85-3  15748 (Chromate(1-)) (3:1)  15749 (Chromate(1-)) (3:1)  15749 (Chromate(1-)) (3:1)  15740 (Chromate(1-)) (3:1)  15744 (Cuprate(2-)) (1-methyletyh)-2-hydroxydenzoato(2-)-01,02]- hydrogen, (T	15734		72869-56-8	Contains (regardless of intentional or impurities)	chemical products
naphthalenolato(2-)[I=(C+hydroxy-5-nitropheny)azo]-2-naphthalenolato(2-)[chromate(1-) (I:1)]  Amines, coco alkyl, ethoxylated, compounds with hydrogen [I=(Z-hydroxy-4-nitropheny)azo]-2-  15736 Amines, coco alkyl, ethoxylated, compounds with thirydrogen bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-IH-pyrazo]-4-y)lazo]-2-hydroxy-5-nitrophenylazo]-2-naphthalenolato(2-)[chromate(1-) (I:1)]  15737 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-(4,5-dihydro-3-methyl-5-oxo-1-phenyl-IH-pyrazo]-4-y)lazo]-2-hydroxy-5-nitrophenylazo]-2-naphthalenolato(3-)[chromate(3-) (3:1)]  15738 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-hydroxy-4-[(Z-hydroxy-1-naphthalenolato(3-)]chromate(3-) (3:1)]  15739 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-hydroxy-4-[(Z-hydroxy-1-naphthalenolato(3-)]chromate(3-) (3:1)]  15730 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-hydroxy-4-[(Z-hydroxy-1-naphthalenolato(3-)]chromate(3-) (3:1)]  15730 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-hydroxy-4-[(Z-hydroxy-1-naphthalenolato(3-)]chromate(3-) (3:1)]  15730 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-hydroxy-4-[(Z-hydroxy-1-naphthalenolato(3-)]chromate(3-) (3:1)]  15731 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-hydroxy-4-[(Z-hydroxy-1-naphthalenolato(3-)]chromate(3-)]chromate(3-) (3:1)]  15733 Amines, coco alkyl, ethoxylated, compounds with trihydrogen bis[3-hydroxy-4-[(Z-hydroxy-1-naphthalenolato(3-)]chromate(3-)]chromate(3-) (3:1)  15743 Cuprate(3-) (3:1)  15744 Cuprate(3-) (3:1)  15745 (Chromate(1-)) (3:1)  15745 (Chromate(1-)) (3:1)  15746 (Chromate(1-)) (3:1)  15746 (Chromate(1-)) (3:1)  15746 (Chromate(1-)) (3:1)  15747 (Cuprate(2-)) (1-methyletyh)-2-hydroxybenzoato(2-)-01,02]- hydrogen, (T-4)-12889-85-3  15748 (Chromate(1-)) (3:1)  15749 (Chromate(1-)) (3:1)  15749 (Chromate(1-)) (3:1)  15740 (Chromate(1-)) (3:1)  15744 (Cuprate(2-)) (1-methyletyh)-2-hydroxydenzoato(2-)-01,02]- hydrogen, (T	15735	Amines, coco alkyl, ethoxylated, compounds with hydrogen [1-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-2-	72260-57-0	Contains (regardless of intentional or impurities)	chemical products
naphthalenolato(2*)[[1-[(2-hydroxy-5-nitropeny)lazo]-2-naphthalenolato(2-)[chromate(1-) (1:1)] 15737 Amines, coocally(1 betwoylated, compounds with trihydrogen bis(3-(16-dilydroxy-5-methyl-5-oxo-1-phenyl-1H-pyrazo)-4-ylazo]-2-hydroxy-5-nitrobenzenesulfonato(3-)[chromate(3-) (3:1)] 15738 Amines, coocally(1 betwoylated, compounds with trihydrogen bis(3-hydroxy-1-1-phenyl-1H-pyrazo)-4-ylazo]-2-hydroxy-5-nitrobenzenesulfonato(3-)[chromate(3-) (3:1)] 15738 Amines, rosan (hyd. ethoxylated, compounds with trihydrogen bis(3-hydroxy-1-1-phenyl-1H-pyrazo)-4-[(2-hydroxy-1-naphthalenesulfonato(3-)]chromate(3-) (3:1)] 15739 Amines, rosan, bis(3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenyl)azo]-8-hydroxy-1.5-naphthalendisulfonato](12-1)]di-noctasodium 15740 [Faty acids, co.co., cadmium salts 15741 [Faty acids, co.co., cadmium salts 15742 [Chromate(1-), bis(3-5-bis(1)-dimethyletyl)-2-hydroxy-3.6-disulfo-1-naphthalenyl)azo]-8-hydroxy-1.5-naphthalendisulfonato](12-1)]di-noctasodium 15743 [Saltan chloride, hydrate 15744 [Chromate(1-), bis(3-5-bis(1)-dimethyletyl)-2-hydroxy-3.6-disulfonato(4-)-N29,N30,N31,N32]-1, disodium 15745 [Chromate(1-), bis(3-5-bis(1)-dimethyletyl)-2-hydroxy-1-hydroxy-1-N		naphthalenolato(2-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]chromate(1-) (1:1)			
1F-yprazol-4-yyloxy-5-nitrobenzenesulfonato(3-)]chromate(3-)(3:1)   1738   17538   1	13730	naphthalenolato(2-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]chromate(1-) (1:1)			·
naphthalenylazo]-7-nitro-1-naphthalenesulfonato(3-)[chromate(3-)]chromate(3-)(3:1)  15730   Partines, rosin, itsi_3-hydroxy-4-[(2-hydroxy-1-naphthalenesulfonato(3-)]chromate(3-)(3:1)  15740   Fatty acids, coco. cadmium salts  15741   Carpartée(9-), [m-(13-3-(carbonyddimino)bis[7-((2.8-dihydroxy-3.6-disulfo-1-naphthaleny)lazo]-8-hydroxy-1.5- naphthalenesilionatol][(12-)][di-octasodium  15742   Chromate(1-), bis_3-[5-bis(1]-dimethylethyl)-2-hydroxybenzoato(2-)-01,02]-, hydrogen, (T-4)-  15743   Barium chloride, hydrate  15744   Cuprate(2-), [m-(13-dimethylethyl)-2-hydroxybenzoato(2-)-01,02]-, hydrogen, (T-4)-  15743   Barium chloride, hydrate  15744   Cuprate(2-), [[0-(aminosulfonyl)-29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-, disodium  15745   Cuprate(2-), [[0-(aminosulfonyl)-29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-, disodium  15745   [[alpha,alpha, -(Ethylenedimino)bis[2-hydroxy-4-methylbenzenesectato]](2-)]iron  15746   [[alpha,tale(1-), bis]-(6-hydroxy-5-quinoinyl)azol-benzenesulfonato(2-)-, sodium  15746   [alpha,tale(1-), bis]-(6-hydroxy-5-quinoinyl)azol-benzenesulfonato(2-)-, sodium  17890-5-7-8   Intentional addition / 1,000ppm  chemical products		1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]chromate(3-) (3:1)			
15740   Texty acids, coco, cadmium salts   15740   Texty acids, coco, cadmium salts   15740   Cuprate(8-), [.mu-[[3,3]-(carbonyldiimino)bis[7-[[2,8-dihydroxy-3,6-disulfo-1-naphthalenyl)azo]-8-hydroxy-1,5-naphthalenedisulfonato], [12-]]di-, octaodium   15742   Cuprate(8-), [.mu-[[3,3]-(carbonyldiimino)bis[7-[(2,8-dihydroxy-3,6-disulfo-1-naphthalenyl)azo]-8-hydroxy-1,5-naphthalenedisulfonato], [12-]]di-, octaodium   15742   Cuprate(2-), [14-]]di-, octaodium   15742   Cuprate(2-), [15-]]di-, octaodium   15743   Barium chloride, hydrate   15743   Barium chloride, hydrate   15744   Cuprate(2-), [0-(aminosulfonyl-29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-, disodium   15745   Cuprate(2-), [0-(aminosulfonyl-29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-, disodium   15745   [Iajha, alpha, "(Ethylenediimino)bis[2-hydroxy-4-methylbenzenesatos](2-)], sodium   15746   Cuprate(2-), [15-]   Intentional addition / 1,000ppm   chemical products   15746   [Iajha, alpha, "(Ethylenediimino)bis[2-hydroxy-4-methylbenzenesatos](2-)], sodium   12905-57-8   Intentional addition / 1,000ppm   chemical products   15746   Cuprate(2-), sodium   12905-57-8   Intentional addition / 1,000ppm   chemical products   15746	13736	naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]chromate(3-) (3:1)			
Cuprate(8-), [mu-[13.3"-(carbonyldimino)bis[7-[(2.8-dihydroxy-3.6-disulfo-1-naphthalenyl)azo]-8-hydroxy-1.5-naphthalenylazo]-8-hydroxy-2-hyd		)]chromate(3-) (3:1)			
15742     Chromate(1-), bis[3,5-bis(1,1-dimethylethyl)-2-hydroxybenzoato(2-)-01,02]-, hydrogen, (T-4)-     72869-85-3     Contains (regardless of intentional or impurities)     chemical products       15743     Barium chloride, hydrate     72885-34-8     Intentional addition / 1,000ppm     chemical products       15744     Cuprate(2-), [C-(aminosulfonyl)-29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-, disodium     72894-04-3     Intentional addition / 1,000ppm     chemical products       15745     [[Jalpha,alpha,*(Ethylenedimino)bis[2-hydroxy-4-methylbenzeneacatato](2-)]incomplex     72901-53-2     Intentional addition / 1,000ppm     chemical products       15748     Cobaltate(1-), bis[3-(8-hydroxy-5-quinolinyl)acyante-casectato](2-)]-, sodium     72905-57-8     Intentional addition / 1,000ppm     chemical products		Cuprate(8-), [.mu[[3,3'-(carbonyldiimino)bis[7-[(2,8-dihydroxy-3,6-disulfo-1-naphthalenyl)azo]-8-hydroxy-1,5-			·
15744 Cuprate(2-), [C-(aminosulfonyl)-29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-, disodium 72894-04-3 Intentional addition / 1,000ppm chemical products  15745 [[[alpha_a,alpha_:'-(Ethylenediimino)bis[2-hydroxy-4-methylbenzeneacetato]](2-)]iron 72901-53-2 Intentional addition / 1,8 Chemical products  15746 [Cobaltate(1), bis[3-[(6-hydroxy-5-quinolinyl)azo]benzenesulfonato(2-)]-, sodium 72905-57-8 Intentional addition / 1,000ppm chemical products		Chromate(1-), bis[3,5-bis(1,1-dimethylethyl)-2-hydroxybenzoato(2-)-01,02]-, hydrogen, (T-4)-			
15746 Cobaltate(1-), bis[3-[(8-hydroxy-5-quinolinyl)azo]benzenesulfonato(2-)]-, sodium 72905-57-8 Intentional addition / 1,000ppm chemical products					
	15747	Octadecanoic acid, 2,3-dihydroxypropyl ester, ester with boric acid(H3BO3)			

(Appe	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
15748	Character 4 harden 2 ff2 harden 8 ff2-shall harden Nami - 1	72905-92-1	Intentional addition / 1,000ppm	chemical products
15749	0 . (0 ) [ [[77]	72905-93-2	Intentional addition / 1,000ppm	chemical products
15750	C	72905-94-3	Intentional addition / 1,000ppm	chemical products
15751	$\label{eq:controller} Cuprate(3-), \\ [mu-[5-(acetylamino)-3-[[4-[(1,8-dihydroxy-5-sulfo-2-naphthalenyl)azo]-3.3'-dihydroxy[1,1'-biphenyl]-4-y[azo]-4-hydroxy-2.7-naphthalenedisulfonato(7-)]]di-, ammonium sodium, compounds with ethanolamine$	72905-95-4	Intentional addition / 1,000ppm	chemical products
15752	naphthalenediyi/iminojjbis[benzoatoj](8-)jjdi-, ammonium sodium	72905-96-5	Intentional addition / 1,000ppm	chemical products
15753	naphthalenesulfonato][(8-)]]di-, ammonium sodium	72905-97-6	Intentional addition / 1,000ppm	chemical products
15754	Cuprate(4-), [mu[[4,4'-[azoxybis[(2-hydroxy-4.1-phenylene]azo(8-hydroxy-6-sulfo-7.2-naphthalenediyl)imino][bis[benzoato]](8-]]]di-, ammonium sodium	72905-98-7	Intentional addition / 1,000ppm	chemical products
15755	Cuprate(4-), [mu_[[3,3'-[azoxybis[[2-hydroxy-4,1-phenylene)azo]]bis[4-hydroxy-6-[(3-sulfophenyl)amino]-2- naphthalenesulfonato][(8-]]]di-, ammonium sodium Cuprate(4-), [mu_[[5,5'-[carbonybis[imino(2-hydroxy-5-sulfo-4,1-phenylene)azo]]bis[6-hydroxy-2-	72905-99-8	Intentional addition / 1,000ppm	chemical products
15756	Cuprate(4-), [.mu[[3,3-[(3,3-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-ethoxy-4-hydroxy-2,7-	72906-00-4	Intentional addition / 1,000ppm	chemical products
15757	naphthalenedisulfonato]](8-)]]di-, ammonium sodium	72906-01-5 72906-12-8	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products
15759	)]-, sodium	72906-13-9	Contains (regardless of intentional or impurities)	chemical products
15760	Ferrate(1-), [3-[(2,4-dihydroxyphenyl)azo]-4-hydroxybenzenesulfonato(3-)]-, sodium  Cuprate(1-), [3-[[(3-amino-4-nitrophenyl)azo]-2,4-dihydroxyphenyl]azo]-4-hydroxybenzenesulfonato(3-)]-,	72906-14-0 72906-19-5	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
15762	sodium Molybdenum oxide phosphate (Mo20057(PO4)2)	72906-43-5	Contains (regardless of intentional or impurities)	chemical products
15763	Chromate(3-), bis[2-hydroxy-5-nitro-3-[[2-oxo-1-[(cherylamino)carbony()propy(]azo]benzenesulfonato(3-)]-, trihydrogen, compound with 44"-carbonimidoy(bis[N.N-dimethylbenzenamine] (1:3)  Chromate(2-), [4-[4,5-dihydro-4-[(2-hydroxy-4-nitrophenylazo]-4-methyl-5-oxo-1H-pyrazol-1-	72906-58-2	Contains (regardless of intentional or impurities)	chemical products
15764	yl]benzenesulfonato(3-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen, compound with 2,2-iminobis[ethanol] (1:2)	72906-60-6	Contains (regardless of intentional or impurities)	chemical products
15765	Cuprate(3-), [mu[4-[13.3"-dihydroxy-4"-[(2-hydroxy-6"-sulfo-1-naphthalenyl)azo][1,1"-biphenyl]-4-y(]azo]-3-hydroxy-2,7-naphthalenedisulfonato(7-)]]di-, triammonium  Cuprate(3-), [mu4-[13.3"-dihydroxy-4"-[(2-hydroxy-6"-sulfo-1-naphthalenyl)azo][1,1"-biphenyl]-4-y(]azo]-3-	72906-61-7	Intentional addition / 1,000ppm	chemical products
15766	hydroxy-2,7-naphthalenedisulfonato(7-)]]di-, trisodium	72906-62-8	Intentional addition / 1,000ppm	chemical products
15767	hydroxy-2,7-naphthalenedisulfonato(7-)]]di-, trilithium	72906-63-9	Intentional addition / 1,000ppm	chemical products
15768	hydroxy-2,7-naphthalenedisulfonato(7-)]]di-, trihydrogen, compound with 2,2'-iminobis[ethanol] (1:3)	72906-64-0	Intentional addition / 1,000ppm	chemical products
15769 15770	Luprate(4-), [3-[14-cnlor0-0-](2-metry)-4-surropneny);aminoj-1,3,5-trazin-2-yljaminoj-4-nygroxy-3-[12-hydroxy-4-sulfo-1-naphthalenyl)azo]-2,7-naphthalenedisulfonato(6-)]-, tetrasodium       Copper(2+) isononanoate	72906-65-1 72915-82-3	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
	1,2,3,7,8,9-Hexachlorodibenzofuran	72918-21-9	Contains (regardless of intentional or impurities)	chemical products
15772	biphenyl]-4-yl]azo]-8-hydroxy-1,3,6-naphthalenetrisulfonato(8-)]]di-, tetrasodium	72927-72-1	Intentional addition / 1,000ppm	chemical products
15773	Cuprate(3-), [29H.31H-phthalocyanine-C,C,C-trisulfonato(5-)-N29,N30,N31,N32]-, trihydrogen, compound with NN-bis(2-methylphenyl)guanidine (1.3)  Cuprate(3-), [29H.31H-phthalocyanine-C,C,C-trisulfonato(5-)-N29,N30,N31,N32]-	72928-60-0 72928-61-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
15775	Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-	72928-61-1	Intentional addition / 1,000ppm	chemical products
15776	\text{vlidene}-N-ethyl-, [29H,31H-phthalocyanine-C.C.C-trisulfonato(5-)-N29,N30,N31,N32]cuprate(3-) (3:1)  Cuprate(3-), [.mu[7-[[3,3'-dihydroxy-4'-[[2-hydroxy-6-sulfo-1-naphthalenyi)azo][1,1'-biphenyl]-4-yl]azo]-8-			
15777	hydroxy-1,6-naphthalenedisulfonato(7-)]]-, trisodium  Chromate(5-), bis[5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-2-[[1-hydroxy-3-sulfo-7-[(3-	72928-71-3 72928-72-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
15778	sulfophenyl)amino2-naphthalenyl]azo_lbenzoato(4-), pentasodium  Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, bis[2-hydroxy-5-nitro-3-[[2-oxo-1-	72928-74-6	Contains (regardless of intentional or impurities)	chemical products
15779	[[ohenylamino]carbonyl]propyl]azo]benzenesulfonato(3-)]chromate(3-) (3:1)  Chromate(1-), [2.4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-[(4.5-dihydro-3-methyl-5-xor-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxybenzenesulfonato(2-)]-, hydrogen	72928-75-7	Contains (regardless of intentional or impurities)	chemical products
15780	$\label{locality} Cobaltate(1-), [3-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen$	72928-76-8	Intentional addition / 1,000ppm	chemical products
15781	Cobaltate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)\azo]-4-hydroxybenzenesulfonamidato(2-)][1-[(2-hydroxy-4-nitrophenyl\azo]-2-naphthalenolato(2-)]-, hydrogen	72928-77-9	Intentional addition / 1,000ppm	chemical products
15782	Chromate(1-), [4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen	72928-78-0	Contains (regardless of intentional or impurities)	chemical products
15783	nitrophenyl)azoj-2-naphthalenolato(2-)j-, hydrogen	72928-79-1	Contains (regardless of intentional or impurities)	chemical products
15784	nitrophenyi/azoj-5-methyi-2-phenyi-3H-pyrazoi-3-onato(2-)j-, hydrogen	72928-80-4	Contains (regardless of intentional or impurities)	chemical products
15785	Chromate(1-), [2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, hydrogen	72928-81-5	Contains (regardless of intentional or impurities)	chemical products
15786 15787	Chromate(1-), bis[1-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen Chromate(1-), [1-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-2-naphthalenolato(2-)][1-[(2-hydroxy-5-	72928-82-6 72928-83-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
15788	nitrophenyi)azo]-2-naphthalenolato(2-)]-, hydrogen  Chromate(1-), [1=[(2-hydroxy-5-methyl-3-nitrophenyi)azo]-2-naphthalenolato(2-)][1=[(2-hydroxy-4-	72928-84-8	Contains (regardless of intentional or impurities)	chemical products
15789	nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen  Chromate(1-), bis[2,4-dihydro-4-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3- acto(2-)1-bis-bis-decorp-	72928-85-9	Contains (regardless of intentional or impurities)	chemical products
15790	lonato(2-)]-, hydrogen   Chromate(1-), big[3-[4-[5-(2,2-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-4,5-dihydro-3-methyl-5-oxo-	72928-86-0	Contains (regardless of intentional or impurities)	chemical products
15791	Chromate(1-), [2,4-dihydro-4-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3- onato(2-)][3-[4-[[3-(2-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-4,5-dihydro-3-methyl-5-oxo-1H- pyrazol-1-y][benzenesulfonamidat(2-)]-, hydrogen	72928-87-1	Contains (regardless of intentional or impurities)	chemical products
	Chromate(1-), bis[5-{1,1-dimethylethyl)-2-hydroxybenzoato(2-)-O1,02]-, hydrogen  Chromate(3-), bis[6-hydroxy-5-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-)]-, trihydrogen	72928-88-2 72928-89-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Chromate(1-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, hydrogen	72928-90-6	Contains (regardless of intentional or impurities)	chemical products
	Cobaltate(1-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, hydrogen	72928-91-7	Intentional addition / 1,000ppm	chemical products
15796	Trihydrogen bis[5-[[[4-hydroxy-3-[[2-oxo-1- [[ghenylamino]carbony[]propy]azo]pheny]sulphony[]amino]naphthalene-2-sulphonato(3-)]cobaltate(3-)	72932-56-0	Intentional addition / 1,000ppm	chemical products
15797	[1,1'-Biphenyl]-2,2'-disulfonic acid, 4,4'-bis[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-, compound with 4,4'-carbonimidoylbis[N,N-dimethylbenzenamine] (1:2)	72939-51-6	Contains (regardless of intentional or impurities)	chemical products
15798	naphthalenedisulfonato][(8-)][d-, tetrasodium	72939-55-0	Intentional addition / 1,000ppm	chemical products
15799	[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)]-, hydrogen	72939-56-1 72939-57-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
15801	dihydro-3-methyi-5-oxo-1-phenyi-1H-pyrazoi-4-yl/azojbenzoato(2-)j-, hydrogen  Chromate(3-), [3-[[2-amino-5-hydroxy-6-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-7-sulfo-1-	72939-58-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
15802	naphthalenyl[azo]-2-hydroxy-5-sulfobenzoato(6-)]-, disodium hydrogen  Cuprate(3-), [29H,31H-phthalocyanine-C.C.C-trisulfonato(5-)-N29,N30,N31,N32]-, trihydrogen, compound with  NN'-diphenylguanidine (1:3)	72953-54-9	Intentional addition / 1,000ppm	chemical products
15803	C	72953-55-0	Intentional addition / 1,000ppm	chemical products
15804 15805	Borate(1-), tetrafluoro-, chromium(2+) (2:1)	72962-19-7	Intentional addition / 1,000ppm	chemical products
	lithium sodium  Chromium, 2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamide N-[7-hydroxy-8-[(2-	72968-16-2	Contains (regardless of intentional or impurities)	chemical products
	hydroxy-5-nitrophenyl)azo]-1-naphthalenyl]aoetamide N-[7-hydroxy-8-[(2-hydroxy-5-nitrophenyl)azo]-1-naphthalenyl]methanesulfonamide sodium complexes  Chromium, 2.4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-one 3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-dihydro-3-methyl-5-oxo-1-phenyl-3-phenyl-3-phenyl-3-phenyl-3-phenyl-3-phenyl-3-phenyl-3-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-dihydro-3-methyl-3-phenyl-3-p	72968-17-3	Intentional addition / 1,000ppm	chemical products
15807	dihydro-3-methyl-3-oxo-1-phenyl-11-pyrazol-4-1ydzol-3-mydroxybenzenesultonamide 4-hydroxy-3-{L2-hydroxyl-naphthalenyllazol-benzenesultonamide N-[7-hydroxy-8-{L2-hydroxy-5-nitrophenyllazol-1-naphthalenyllazol-tamide sodium complexes  [Chronium, 2.4-dhydro-4-{L2-hydroxy-5-nitrophenyllazol-5-methyl-2-phenyl-3H-pyrazol-3-one 4-hydroxy-3-	72968-18-4	Intentional addition / 1,000ppm	chemical products
	[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide N-[7-hydroxy-8-[(2-hydroxy-5-nitrophenyl)azo]-1- naphthalenyl]acetamide sodium complexes	72968-19-5	Intentional addition / 1,000ppm	chemical products
15809	Chromium, 3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide sodium complexes	72968-20-8	Intentional addition / 1,000ppm	chemical products

(Appendix table 1) MISUMI Specified Chemical Substances  # Substance Name	CAS-No	Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
Chromium, 4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide N-[7-hydroxy-8-[(2-hydroxy-5-15810 nitrophenyl)azo]-1-naphthalenyl]acetamide 4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-	72968-21-9	Intentional addition / 1,000ppm	chemical products
yl)azo]benzenesulfonamide S,S-dioxide sodium complexes  15811 Chromium, 4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide N-[7-hydroxy-8-[(2-hydroxy-5-	72968-22-0	Intentional addition / 1,000ppm	chemical products
nitrophenyl)azo]-1-naphthalenyl]acetamide sodium complexes  15812 Copper, [[I]3-[(2,5,6-trichloro-4-pyrimidinyl)amino]phenyl]amino]sulfonyl]-29H,31H-phthalocyaninato(2-)-	72968-23-1	Intentional addition / 1,000ppm	chemical products
N29,N30,N31,N32]., aminosulforyl sulfo derivatives, sodium salts  18813  Cuprate(4-), [7-[[5-chloro-6-methyl-2-(methylsulfonyl)-4-pyrimidinyl]amino]-4-hydroxy-3-[(2-hydroxy-4,7-disulfo-1-1-naphthalenyl)azo]-1,5-naphthalenedisulfonato(6-)]-, potassium sodium	72968-24-2	Intentional addition / 1,000ppm	chemical products
Usanio Tigricon cadmium yellow 15815 Cuprate(3-), [18-carboxy-20-(carboxymethy)-8-ethenyl-13-ethyl-2,3-dihydro-3,712,17-tetramethyl-	72968-34-4	Contains (regardless of intentional or impurities)	chemical products
ZTH,Z3H-porpnine-z-propanoato(0-)-NZT,NZZ,NZ3,NZ4]-, tripotassium, [SP-4-z-(25-trans)]-	72984-30-6	Intentional addition / 1,000ppm	chemical products
Cuprate(3-), [18-carboxy-20-(carboxymethyl)-8-ethenyl-13-ethyl-12-formyl-2,3-dihydro-3,7,17-trimethyl-21H,23H-porphine-2-propanoato(5-)-N21,N22,N23,N24]-, tripotassium, [SP-4-2-(2S-trans)]-	72984-31-7	Intentional addition / 1,000ppm	chemical products
15817 Cuprate(2-), [21-carboxy-9-ethenyl-14-ethyl-4,8,13,18-tetramethyl-20-oxo-3-phorbinepropanoato(4-)-N23,N248 N25,N26]-, dipotassium, [SP-4-2-[3S-(3.alpha,4.beta,21.beta,)]]-	72984-32-8	Intentional addition / 1,000ppm	chemical products
15818 Resin acids and Rosin acids, tin salts  15819 Nickel, [N.N',N'',N''-tetrakis[4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)phenyl]-29H,31H-phthalocyanine-	72986-37-9 72986-45-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
C,C,C,C-tetrasulfonamidato(2-)-N29,N30,N31,N32 -  15820 Xanthylium, 9-[2-(ethoxycarbonyl)phenyl]-3,6-bis(ethylamino)-2,7-dimethyl-, bis[2-hydroxy-5-nitro-3-[[2-oxo-	72986-48-2	Contains (regardless of intentional or impurities)	chemical products
-[(phenylamino)carbonyl]propylazo]benzenesulfonato(3-)]chromate(3-) (3:1)   1582    Ohromate(2-), [5-[(5-chloro-2-hydroxypheny)]zo]-4,6-dihydroxy-2-naphthalenesulfonato(3-)][1-[(2-hydroxy-5-nitropheny)]zo-2-naphthalenolato(2-)]-, dihydrogen, compound with 2,2'-minobis[ethanol] (1:2)	72986-63-1	Contains (regardless of intentional or impurities)	chemical products
Chromate(2-), [5-chloro-2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonato(3-)][1-[(2-hydroxy-3-licensulfonato(2-)]-dihydrogen, compound with 2.2-i-minobis[ethanol] (1:2)	72986-64-2	Contains (regardless of intentional or impurities)	chemical products
Chromate(2-), [5-chloro-2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonato(3-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-dihydrogen, compound with 2.2-iminobis[ethanol] (1.2)	72986-65-3	Contains (regardless of intentional or impurities)	chemical products
Ohromate(2-), [5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen, compound with 2,2'-iminobis[ethanol] (1:2)	72986-66-4	Contains (regardless of intentional or impurities)	chemical products
15825 Chromate(2-). [5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen, compound with 2,2'-iminobis[ethanol] (1:2)	72986-67-5	Contains (regardless of intentional or impurities)	chemical products
Chromate(2-), [2.4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][4-lydroxy-3-([2-hydroxy-1-naphthalenyl)azo]benzenesulfonato(3-)]-, dihydrogen, compound with 2.2-liminobis[ethanol] (17.4)	72986-68-6	Contains (regardless of intentional or impurities)	chemical products
Ohromate(2-), [2.4-dihydro-4-f([2-hydroxy-4-nitropheny()azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][4-15827 hydroxy-3-[(2-hydroxy-1-naphthaleny()azo]benzenesulfonato(3-)]-, dihydrogen, compound with 2,2-iminobis[ethanol] (1:2)	72986-69-7	Contains (regardless of intentional or impurities)	chemical products
15828 Chromate(2-), [2.4-diamino-5-[(2-hydroxy-5-nitrophenyl)azo]benzenesulfonato(3-)][2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]-, dihydrogen	72986-70-0	Contains (regardless of intentional or impurities)	chemical products
Chromate(2-), [2.4-diamino-5-[(2-hydroxy-5-nitrophenyl)azo]benzenesulfonato(3-)][2-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]-, dihydrogen, compound with 2.2'-iminobis[ethanol] (1:2)	72986-71-1	Contains (regardless of intentional or impurities)	chemical products
Chromate(2-), [7-amino-4-hydroxy-3-[[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-)][1-[[2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen	72986-72-2	Contains (regardless of intentional or impurities)	chemical products
15831 Chromate(2-), [7-amino-4-hydroxy-3-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-)][1-[(2-	72986-73-3	Contains (regardless of intentional or impurities)	chemical products
hydroxy-5-nitrophenylazo]-2-naphthalenolato(2-)]-, dihydrogen, compound with 2,2'-iminobis[ethanol] (1.2)  15832 [Chromate(2-), [7-amino-4-hydroxy-3-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-hydroxy-4-nitrophenyl)azo]-2-naphthalene			<u>'</u>
hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen  15833 Chromate(2-), [7-amino-4-hydroxy-3-[[2-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-)][1-[[2-	72986-74-4	Contains (regardless of intentional or impurities)	chemical products
hydroxy-4-nitrophenylazo]-2-naphthalenolato(2-)]-, dihydrogen, compound with 2.2-iminobis[ethanol] (1.2)  15834 [Chromate(3-), [3-[(5-chloro-2-hydroxyphenyl)azo]-4.5-dihydroxy-2.7-naphthalenedisulfonato(4-)][1-[(2-	72986-75-5	Contains (regardless of intentional or impurities)	chemical products
hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, trihydrogen, compound with 2,2-iminobis[ethanol] (1:3)  [150a] Chromate(2-), [5-chloro-3-[(1,5-dihydroxy-2-naphthalenyl)azo]-2-hydroxybenzenesulfonato(3-)][1-[(2-	72986-77-7	Contains (regardless of intentional or impurities)	chemical products
hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen	72986-78-8	Contains (regardless of intentional or impurities)	chemical products
Chromate(2-), [5-chloro-3-[(1,5-dihydroxy-2-naphthalenyl)azo]-2-hydroxybenzenesulfonato(3-)][i-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen, compound with 2,2-iminobis[ethanol] (1:2)	72986-79-9	Contains (regardless of intentional or impurities)	chemical products
15837 Chromate(3-), bis[5-chloro-2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonato(3-)]-, trihydrogen, compound with 2,2'-iminobis[ethanol] (1:3)	72986-81-3	Contains (regardless of intentional or impurities)	chemical products
Chromate(5-), bis[5-amino-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]-, pentahydrogen, compound with 2,2'-iminobis[ethanol] (1:5)	72986-84-6	Contains (regardless of intentional or impurities)	chemical products
15839 Chromate(3-), bis[2,4-diamino-5-[(2-hydroxy-5-nitrophenyl)azo]benzenesulfonato(3-)]-, trihydrogen  15840 Chromate(3-), bis[2,4-diamino-5-[(2-hydroxy-5-nitrophenyl)azo]benzenesulfonato(3-)]-, trihydrogen, compound	72986-85-7 72986-86-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
with 2.2-iminobis[ethanol] (1:3)  1584    Appa.N1]-2-naphthalenesulfonato(3-)]-, hydrogen, compound with 2.2-iminobis[ethanol] (1:3:3)	72986-87-9	Contains (regardless of intentional or impurities)	chemical products
Chromate(3-), bis[4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1-	72986-88-0	Contains (regardless of intentional or impurities)	chemical products
Chromate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-,	72986-89-1	Contains (regardless of intentional or impurities)	chemical products
Chromate(5-), bis[3-hydroxy-4-[(1-hydroxy-8-sulfo-2-naphthalenyl)azo]-1-naphthalenesulfonato(4-)]-,	72986-91-5	Contains (regardless of intentional or impurities)	chemical products
15845 pentanyangan, compound with 2.2 minnobis[ethalon] (1:5) bis[3-[(5-h)loro-2-hydroxyphenyl)azo]-4,5-dihydroxy-2,7-naphthalenedisulfonato(4-)]-, pentahydrogen, compound with 2.2-iminobis[ethanol] (1:5)	72986-92-6	Contains (regardless of intentional or impurities)	chemical products
15846 Chromate(3-), bis[4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(3-)]-, trihydrogen, compound with 2,2'-iminobis[ethanol] (1:3)	72986-93-7	Contains (regardless of intentional or impurities)	chemical products
15847   Chromate(2-), [2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y))azo]benzoato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y))azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, dihydrogen	72986-94-8	Contains (regardless of intentional or impurities)	chemical products
Chromate(2-), [2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)][3-[(4,5-dihydro-15848] 3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, dihydrogen, compound with 2.2'-iminobis[ethanol] (1:2)	72986-95-9	Contains (regardless of intentional or impurities)	chemical products
Ohromate(2-), [5-chloro-3-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2- 15849  hydroxyhenzenesiforato(3-)][2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol- 3-onato(2-)]-, dihydrogen	72986-96-0	Contains (regardless of intentional or impurities)	chemical products
Chromate(2-), [5-chloro-3-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2- 15850 hydroxybenzenesulfonato(3-)][2.4-dihydro4-([2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol- 3-onato(2-)]-, dihydrogen, compound with 2,2-iminobis[ethanol] (1:2)  15051 (Promate(3-), [3-hydroxy-4-([2-hydroxy-8-sulfo-1-naphthalenyl)azo]-1-naphthalenesulfonato(4-)][1-[(2-	72986-97-1	Contains (regardless of intentional or impurities)	chemical products
hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, trihydrogen	72986-98-2	Contains (regardless of intentional or impurities)	chemical products
Chromate(3-), [3-hydroxy-4-[(2-hydroxy-8-sulfo-1-naphthalenyl)azo]-1-naphthalenesulfonato(4-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, trihydrogen, compound with 2,2'-iminobis[ethanol] (1.3)	72986-99-3	Contains (regardless of intentional or impurities)	chemical products
15853 Chromate(2-), [2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)]azo]benzoato(2-)][2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)]azo]-5-nitrobenzenesulfonato(3-)]-, dihydrogen	72987-00-9	Contains (regardless of intentional or impurities)	chemical products
Chromate(2-), [2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)][2-hydroxy-3- 1585 [(2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)]-, dihydrogen, compound with 2.2- imiophis (ethanol) (1-2).	72987-01-0	Contains (regardless of intentional or impurities)	chemical products
$\frac{15855}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)\text{lazo}-\frac{1}{3-\text{methyl}-5-\text{oxo}-1-\text{phenyl}-1H-pyrazol}-4-y)$	72987-02-1	Contains (regardless of intentional or impurities)	chemical products
Chromate(2-), [2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y))azo]benzoato(2-)][2-[(4,5-dihydro-1585) 3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y))azo]-4-sulfobenzoato(3-)]-, dihydrogen, compound with 2,2-immobisethanol (1-0) sethanol (1-0).	72987-03-2	Contains (regardless of intentional or impurities)	chemical products
15857   Chromate(3-), [8-[(5-chloro-2-hydroxypheny)]azo]-7-hydroxy-1,3-naphthalenedisulfonato(4-)][1-[(2-hydroxy-4-nitropheny)]azo]-2-naphthalenolato(2-)]-, trihydrogen	72987-04-3	Contains (regardless of intentional or impurities)	chemical products
15858 Chromate(3-), [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-1,3-naphthalenedisulfonato(4-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, trihydrogen, compound with 2,2-iminobis[ethanol] (1:3)	72987-05-4	Contains (regardless of intentional or impurities)	chemical products
15859 Cobaltate(2-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, dihydrogen	72987-06-5	Intentional addition / 1,000ppm	chemical products
Cobaltate(2-), [2.4-dihydro-4-([2-hydroxy-5-nitropheny])azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3- 15860 hydroxy-4-[[2-hydroxy-1-naphthaleny])azo]-7-nitro-1-naphthalenesulfonato(3-)]-, dihydrogen, compound with 2.2'-iminobis[ethanol] (1.2)	72987-07-6	Intentional addition / 1,000ppm	chemical products
1586  Dihydrogen [3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphtholato(2-)]chromate(2-)	72987-08-7	Contains (regardless of intentional or impurities)	chemical products
15862 Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthaleny)azo]-7-nitro-1-naphthalenesuifonato(3-)][1-[(2-hydroxy-5-nitropheny)azo]-2-naphthalenolato(2-)]-, dihydrogen, compound with 2,2-iminobis[ethanol] (12)	72987-09-8	Contains (regardless of intentional or impurities)	chemical products
15863   Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)aze]-7-nitro-1-naphthalenesulfonato(3-)][1-[(2-hydroxy-4-nitrophenyl)aze]-2-naphthalenolato(2-)]-, dihydrogen, compound with 2.2-iminobis[ethanol] (1.2)   Chromate(3-), [3-hydroxy-4-[(1-hydroxy-8-nife-2-naphthalenolato(3-)]-nitro-1-naphthalenoulfonato(4-)][1-	72987-11-2	Contains (regardless of intentional or impurities)	chemical products
15884 Chromate(3-), [3-hydroxy-4-[(1-hydroxy-8-sulfo-2-naphthalenyi)azo]-7-nitro-1-naphthalenesulfonato(4-)][1-[(2-hydroxy-4-nitrophenyi)azo]-2-naphthalenolato(2-)]-, trihydrogen	72987-12-3	Contains (regardless of intentional or impurities)	chemical products

(Appen	dix table 1) MISUMI Specified Chemical Substances  Substance Name	CAS-No	Ver.2.0.0 date o	f revision 5/31/2022 Misumi Corporation Applicable Item
15865	Chromate(3-), [3-hydroxy-4-[(1-hydroxy-8-sulfo-2-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(4-)][1- [(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-])-, trihydrogen, compound with 2,2-iminobis[ethano] (1:3)	72987-13-4	Contains (regardless of intentional or impurities)	chemical products
15866	Chromate(3-), [3-hydroxy-4-[(1-hydroxy-8-sulfo-2-naphthaleny)\(\)azo]-1-naphthalenesulfonato(4-)][1-[(2-hydroxy-4-nitropheny)\(\)azo]-2-naphthalenolato(2-)]-, trihydrogen, compound with 2.2"-iminobis[ethanol] (1:3)	72987-15-6	Contains (regardless of intentional or impurities)	chemical products
15867	Chromate(2-), [5-[(5-chloro-2-hydroxyphenyl)azo]-4.6-dihydroxy-2-naphthalenesulfonato(3-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen, compound with 2.2-iminobis[ethanol] (1.2)	73003-22-2	Contains (regardless of intentional or impurities)	chemical products
	Chromate(2-), [4-[4,5-dihydro-4-[(2-hydroxy-5-methyl-3-nitrophenyl]azo]-3-methyl-5-oxo-1H-pyrazol-1- yl[benzenesulfonato(3-]][2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl]azo]-5-methyl-2-phenyl-3H-pyrazol-3- onato(2-)]-, dilydrogen,compound with 22-iminobis[ethano] (1:2)	73003-25-5	Contains (regardless of intentional or impurities)	chemical products
15869	Chromate(2-), [5-chloro-3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y/)azo]-2- hydroxybenzenesulfonato(3-)][2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol- 3-onato(2-)-1, dihydrogen	73003-26-6	Contains (regardless of intentional or impurities)	chemical products
15870	Chromate(2-), [5-chloro-3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2- hydroxybenzenesulfonato(3-)][2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol- 3-onato(2-), 1-0 (hydrogen, compound with 2,2-iminobis[ethano] (1:2)	73003-27-7	Contains (regardless of intentional or impurities)	chemical products
13071	Chromate(3-), bis[4-[4,5-dihydro-4-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl[benzenesulfonato(3-)]-, trihydrogen, compound with 2,2-iminobis[ethanol] (1:3) Chromate(3-), bis[3-[(2,4-diminophenyl)azo]-4-hydroxybenzensulfonato(3-)]-, trihydrogen	73003-29-9 73003-30-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	Chromate(3-), bis[3-[(2,4-diaminophenyl)azo]-4-hydroxybenzenesulfonato(3-)]-, trihydrogen, compound with 2,2'-iminobis[ethanol] (1:3)	73003-31-3	Contains (regardless of intentional or impurities)	chemical products
15874	Chromate(3-), bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-sulfobenzoato(3-)]-,	73003-32-4	Contains (regardless of intentional or impurities)	chemical products
15875	trihydrogen.compound with 2.2-iminobis[ethanol] (1:3) Chromate(2-), [2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][4- [(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-3-hydroxy-1-naphthalenesulfonato(3-)]-,	73003-33-5	Contains (regardless of intentional or impurities)	chemical products
	dihydrogen Chromate(2-), [2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][4- [(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1-naphthalenesulfonato(3-)]-,	73003-34-6	Contains (regardless of intentional or impurities)	chemical products
15877 15878	dihydrogen, compound with 2.2°-iminobis[ethanol] (1:2)  -Butenoic acid, 4.4°-[(dioctylstannylene)bis[oxy])bis[4-oxo- Arsonium, tetraphenyi-, chloride, compound with hydrochloric acid (1:1)	73003-70-0 73003-83-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
15879	Chromate(2-), [2,4-diamino-5-[(2-hydroxy-5-nitrophenyl)azo]benzenesulfonato(3-)][2,4-dihydro-4-[(2-	73003-92-6	Contains (regardless of intentional or impurities)	chemical products
15880	hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, dihydrogen  Chromate(2-), [2,4-diamino-5-[(2-hydroxy-5-nitrophenyl)azo]benzenesulfonato(3-)][1-[(2-hydroxy-4-	73003-93-7	Contains (regardless of intentional or impurities)	chemical products
15881	nitrophenylazo]-2-naphthalenolato(2-)]-, dihydrogen  Chromate(2-), [6-amino-5-[(2-hydroxy-4-nitrophenylazo]-1-naphthalenesulfonato(3-)][2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]benzoato(2-)]-, dihydrogen	73003-94-8	Contains (regardless of intentional or impurities)	chemical products
15882	metmy:r=-oxo-1-pneny-11-pyvazor-4-yuazo benzoato,z-); ainyarogen Chromate(3-), [24-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3- hydroxy-4-[(2-hydroxy-8-sufio-1-naphthaleny)lazo]-1-naphthalenesulfonato(3-)]-, trihydrogen	73003-95-9	Contains (regardless of intentional or impurities)	chemical products
15883	$\label{lem:constant} Chromate(2-), [2-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)] azo] benzoato(2-)][2-hydroxy-5-nitro-3-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo] benzenesulfonato(3-)]-, dihydrogen$	73003-96-0	Contains (regardless of intentional or impurities)	chemical products
	$\label{lem:charge_constraints} Chromate(2-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2-hydroxy-5-nitro-3-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]benzenesulfonato(3-)]-, dihydrogen$	73003-97-1	Contains (regardless of intentional or impurities)	chemical products
15885	Chromate(2-), [2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen	73003-98-2	Contains (regardless of intentional or impurities)	chemical products
	Manganate(2-), [3-[(4,8-disulfo-2-naphthalenyl)azo]-2-hydroxybenzoato(4-)]-, dihydrogen	73003-99-3	Contains (regardless of intentional or impurities)	chemical products
	Benzenamine, reaction products with dodecylnitrobenzene and nitrobenzene, hydrochloric acid-iron catalyzed  Copper, [29H,31H-phthalocyaninetetrasulfonamidato(2-)-N29,N30,N31,N32]-, N-dodecyl derivatives	73018-40-3 73018-42-5	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
15889	Copper, [29H,31H-phthalocyaninetetrasulfonamidato(2-)-N29,N30,N31,N32]-, N-(2-ethylhexyl and 3-methoxypropyl) derivatives	73018-43-6	Intentional addition / 1,000ppm	chemical products
15890	Cuprate(3-), [3-[(5-chloro-2-hydroxy-4-sulfophenyl)azo]-6-[[(2,3-dichloro-6-quinoxalinyl)carbonyl]amino]-4-hydroxy-2,7-naphthalenedisulfonato(5-)]-, potassium sodium	73018-44-7	Intentional addition / 1,000ppm	chemical products
15891	(3-1), [29H,31H-phthalocyaninetrisulfonato(5-)-N29,N30,N31,N32]-, potassium, compounds with polyethylene glycol ether with triethanolamine (3:1)	73018-45-8	Intentional addition / 1,000ppm	chemical products
15892	Cuprate(4-), [7-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-4-hydroxy-3-[(2-hydroxy-4,7-disulfo-1-	73018-46-9	Intentional addition / 1,000ppm	chemical products
15893	naphthalenyl)azo]-1,5-naphthalenedisulfonato(6-)]-, potassium sodium  Cuprate(4-), [3-[[8-[[5-chloro-6-methyl-2-(methylsulfonyl)-4-pyrimidinyl]amino]-1-hydroxy-3,6-disulfo-2-	73018-47-0	Intentional addition / 1,000ppm	chemical products
	naphthaleny[]azo]-4-hydroxy-1,5-naphthalenedisulfonato(6-)]-, potassium sodium  Platinum, dicarbonyldichloro-, reaction products with 2,4,6-triethenyl-2,4,6-trimethylcyclotrisiloxane	73018-55-0	Contains (regardless of intentional or impurities)	chemical products
15895	Chromate(3-), bis[6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(3-)]-, trihydrogen	73018-70-9	Contains (regardless of intentional or impurities)	chemical products
15896	Chromate(3-), [3-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydroxy-2,7-naphthalenedisulfonato(4-)][1-[(2- hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, trihydrogen	73018-71-0	Contains (regardless of intentional or impurities)	chemical products
15897	Chromate(2-), [5-chloro-2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonato(3-)][2,4-dihydro-4- [(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, dihydrogen	73018-72-1	Contains (regardless of intentional or impurities)	chemical products
15898	Chromate (3-), bis [5-[(5-chloro-2-hydroxyphenyl)azo]-4, 6-dihydroxy-2-naphthalene sulfonato (3-)]-, trihydrogen (3-) [1-]-	73018-73-2	Contains (regardless of intentional or impurities)	chemical products
15899	Chromate(3-), bis[4-[4,5-dihydro-4-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-y]benzenesulfonato(3-)]-, trihydrogen	73018-74-3	Contains (regardless of intentional or impurities)	chemical products
15900	Chromate(3-), [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-1,3-naphthalenedisulfonato(4-)][2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, trihydrogen	73018-75-4	Contains (regardless of intentional or impurities)	chemical products
15901	Chromate(3-), [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-1,3-naphthalenedisulfonato(4-)][2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, trihydrogen	73018-76-5	Contains (regardless of intentional or impurities)	chemical products
15902	Chromate(2-), [4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonato(3-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen	73018-77-6	Contains (regardless of intentional or impurities)	chemical products
15903	intropineriyyazoj z naprtnaleniyotocy 2) , biriyuriyete Chromate(3-), [5-amino-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)][2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]-, trihydrogen	73018-78-7	Contains (regardless of intentional or impurities)	chemical products
15904	Chromate(2-), [2,4-diamino-5-[(2-hydroxy-5-nitrophenyl)azo]benzenesulfonato(3-)][1-[(2-hydroxy-5-	73018-79-8	Contains (regardless of intentional or impurities)	chemical products
15905	nitrophenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen  Molybdate(6-), [orthosilicato(4-)]triheptacontaoxotetracosa-, hexahydrogen, compound with 4-[bis[4-	73018-83-4	Contains (regardless of intentional or impurities)	chemical products
15906	(diethylamino)phenyl]methyl]-N-ethyl-1-naphthalenamine (1:6)  Cobaltate(3-), bis[2-[[[4-hydroxy-3-[[2-oxo-1-	73018-84-5	Intentional addition / 1,000ppm	chemical products
15907	[(phenylamino)carbonyl]propyl]azo]phenyl]sulfonyl]amino]benzoato(3-)]-, sodium dihydrogen  Chromate(1-), bis[4-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-3-hydroxy-N-	73018-85-6	Contains (regardless of intentional or impurities)	chemical products
	methylbenzenesulfonamidato(2-)]-, hydrogen  Chromate(1-), bis[3-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-N-	73018-86-7	Contains (regardless of intentional or impurities)	chemical products
	methylbenzenesulfonamidato(2-)]-, hydrogen  Cuprate(3-), [.mu[2-[[4,5-dihydro-1-[4-[[3-hydroxy-4-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-			
15909	naphthaleny[]azo]-7-sulfo-1-naphthaleny[]azo]pheny[]-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-5- sulfobenzoato(7-)]]di-, trisodium	73018-87-8	Intentional addition / 1,000ppm	chemical products
15911	2-Naphthalenecarboxylic acid, 3-hydroxy-4-[(6-sulfo-2-naphthalenyl)azo]-, manganese(2+) salt (1:1)  Cobaltate(5-), bis[5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-	73019-26-8 73038-30-9	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
15012	nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]-, tetrapotassium sodium  Chromate(5-), bis[5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-	73038-31-0	Contains (regardless of intentional or impurities)	chemical products
	nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]-, tetrapotassium sodium  Cuprate(3-), [2-[[[(aminosulfonyl)disulfo-29H,31H-phthalocyaninyl]sulfonyl]amino]-5-[(5-chloro-2,6-difluoro-4-		· · · · · · · · · · · · · · · · · · ·	
	pyrimidinyl)amino]benzoato(5-)-N29,N30,N31,N32]-, disodium hydrogen Amines, rosin, compounds with 6'-(diethylamino)-3'-hydroxy-3-oxo-spiro[isobenzofuran-1(3H),9'-	73038-37-6	Intentional addition / 1,000ppm	chemical products
13314	[9H]xanthene]-2'-carboxylic acid and sodium bis[2-hydroxybenzoato(2-)-01,02]chromate(1-) Chromium, 24-dihydro-4-[(2-hydroxy5-nitrophenyl\a2o]-5-methyl-2-phenyl-3H-pyrazol-3-one 2-[(4,5-dihydro-3-methyl-5-xox-1-phenyl-1H-pyrazol-3-y\)azol[benzoate sodium complexes	73049-38-4 73049-90-8	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
15916	Chromium, N-[8-[[5-(ethylsulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]methanesulfonamide 2.4-dihydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-one 2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoate sodium complexes	73049-91-9	Intentional addition / 1,000ppm	chemical products
15917	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfo [[4-[[2-	73049-92-0	Intentional addition / 1,000ppm	chemical products
15918	(sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivatives Calcium chloride (CaCl2), mixture with copper hydroxide	73050-33-6	Intentional addition / 1,000ppm	chemical products
15919 15920	Tribromo(2-bromoethyl)benzene Nictine, malate (1:1)	73056-39-0 73057-36-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
10021	Chromium, 1-[(5-chloro-2-hydroxyphenyi)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyi)azo]-2- naphthalenol sodium complexes Chromium, 2-4-dihydro-4-[(2-hydroxy-5-nitrophenyi)azo]-5-methyl-1-phenyl-3H-pyrazol-3-one 1-[(2-	73070-35-6	Intentional addition / 1,000ppm	chemical products
10922	hydroxynitrophenyl)azo]-2-naphthalenol lithium sodium complexes  Cuprate(4-), [.mu[[3,3'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-2,7-	73070-36-7	Intentional addition / 1,000ppm	chemical products
10923	naphthalenedisulfonato]](8-)]]di-, diethanolamine sodium salts	73070-37-8 73086-01-8	Intentional addition / 1,000ppm	chemical products
15925	(S)-Nicotine citrate Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)-, phosphate	73086-02-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
15927	Butanedioic acid, hydroxy-, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine  Arsenous acid, copper(2+) salt, hydrate, (2:3:3)	73086-03-0 73156-86-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
15928 15929	Copper bis(methylbenzenesulphonate) Chromate(5-), bis[4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-5-[(2,5,6-trichloro-4-pyrimidinyl)amino]-2,7-	73188-73-5 73195-16-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
10020	naphthalenedisulfonato(4-)]-, pentasodium  Cobaltate(1-), [6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-N-(2-hydroxypropyl)-2-	73195-17-2	Intentional addition / 1,000ppm	chemical products
15931	naphthalenesulfonamidato(2-)][1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, sodium Tricarbonyl methylcyclopentadienyl manganese	73207-48-4	Contains (regardless of intentional or impurities)	chemical products
	2-Pentene, 1-bromo-3.4-dimethyl-, (E)- Dodecyl 4.4-dioctyl-7-oxo-8-oxa-3.5-dithia-4-stannaicosanoate	73236-84-7 73246-85-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
15934	Formic acid, chromium(3+) salt, basic 2-(Benzothiazol-2-yloxy)-N-methyl-N-phenylacetamide	73246-98-7 73250-68-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
	- Caracana E young, is mostly to priorityladoctalified	,0200 00 /	(regardress of meandonal of impurities)	

#	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Misumi Standards (numbers as threshold)	Frevision 5/31/2022 Misumi Corporation Applicable Item
15026	Chromate(1-), [2-[[4,5-dihydro-3-methyl-1-(3-methylphenyl)-5-oxo-1H-pyrazol-4-yl]azo]benzoato(2-)][2-			chemical products
13330	[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]-, sodium	73275-56-6	Contains (regardless of intentional or impurities)	crientical products
15937	Chromate(1-), bis[2-[[4,5-dihydro-3-methyl-1-(3-methylphenyl)-5-oxo-1H-pyrazol-4-yl]azo]benzoato(2-)]-, sodium	73275-57-7	Contains (regardless of intentional or impurities)	chemical products
15938	Chromate(1-), [1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)][2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, hydrogen	73287-39-5	Contains (regardless of intentional or impurities)	chemical products
15939	Chromate(2-), [4-[4,5-dihydro-4-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	73287-40-8	Contribution (constitution of intentional an immunities)	chemical products
10939	yl]benzenesulfonato(3-)][2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3- onato(2-)]-, dihydrogen	/3287-40-8	Contains (regardless of intentional or impurities)	criemical products
15940	Chromate(2-), [2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen	73287-41-9	Contains (regardless of intentional or impurities)	chemical products
15941	Chromate(2-), [2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)][1-[(2-	73287-43-1	Contains (regardless of intentional or impurities)	chemical products
-	hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen, compound with 2,2'-iminobis[ethano] (1:2)  Chromate(4-), [4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-6-[[sulfomethyl)amino]-2-			
15942	Chromate(2-), [2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)], etrahydrogen  Chromate(2-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2-	73287-44-2	Contains (regardless of intentional or impurities)	chemical products
15943	hydroxy-3-[(2-hydroxy-1-naphthalenyl)]-5-nitrobenzenesulfonato(3-)]-, dihydrogen	73287-45-3	Contains (regardless of intentional or impurities)	chemical products
15944	Chromate(2-), [2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, dihydrogen	73287-46-4	Contains (regardless of intentional or impurities)	chemical products
15945		73287-47-5	Intentional addition / 1,000ppm	chemical products
15946	Cuprate(3-), [4-hydroxy-3-[[3-hydroxy-4'-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthaleny(]azo]-3'-methoxy[1,1'-bipheny(]-4-y/]azo]-1,5-naphthalendisulfonato(5-)]-, trisodium	73287-48-6	Intentional addition / 1,000ppm	chemical products
15947	2,7-Naphthalenedisulfonic acid, 5-amino-3-[[4'-[(6-amino-1-hydroxy-3-sulfo-2-naphthalenyl)azo]-3,3'-	73287-56-6	Intentional addition	chemical products
15948	dimethoxy[1,1'-biphenyl]-4-yl]azo]-4-hydroxy-, trisodium salt  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfo [[6-sulfo-8-[[2-(sulfooxy)ethyl]sulfonyl]-2-	73296-92-1	Intentional addition / 1,000ppm	chemical products
15949	naphthalenyl]amino]sulfonyl derivatives, potassium salts  Chromate(2-), [3-[(2,4-diaminophenyl)azo]-4-hydroxybenzenesulfonato(3-)][2,4-dihydro-4-[(2-hydroxy-4-	73297-00-4	Contains (regardless of intentional or impurities)	chemical products
	nitrophenyl)azo]-5-methyl-1-phenyl-3H-pyrazol-3-onato(2-)]-, dihydrogen  Chromate(2-), [2,4-diamino-5-[(2-hydroxy-5-nitrophenyl)azo]benzenesulfonato(3-)][2,4-dihydro-4-[(2-			
15950 15951	hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, dihydrogen  Cobaltate(1-), bis[1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium	73297-01-5	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
15952	Cobaltate(3-), bis[6-amino-5-[(2-hydroxy-3,5-dinitrophenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium	73297-10-6	Intentional addition / 1,000ppm	chemical products
	dihydrogen  Chromate(3-), [2-hydroxy-3-[[2-hydroxy-8-[(methoxycarbonyl)amino]-1-naphthalenyl]azo]-5-			
15953	nitrobenzenesulfonato(3-)](2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonato[3-)]-, trisodium	73297-11-7	Contains (regardless of intentional or impurities)	chemical products
15954	Chromate(1-), bis[methyl [8-[[5-[(ethylamino)sulfonyl]-2-hydroxyphenyl]azo]-7-hydroxy-1- naphthalenyl]carbamato(2-)]-, sodium	73297-12-8	Contains (regardless of intentional or impurities)	chemical products
15955	Chromate(1-), bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]-, hydrogen, compound with 1-tridecanamine (1:1)	73297-13-9	Contains (regardless of intentional or impurities)	chemical products
15050	Chromate(1-), [2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-	72207 15 4	Contains (vargardless of intentional arrival arrival)	aborded and
15956	)][2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, hydrogen, compound with 1-tridecanamine (1:1)	73297-15-1	Contains (regardless of intentional or impurities)	chemical products
15957	Cobaltate(1-), [4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)][8-[(2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, hydrogen, compound with 3-[(2-ethylhexyl)oxy]-1-propanamine	73297-17-3	Intentional addition / 1,000ppm	chemical products
	(1:1)  Xanthylium, 3-(diethylamino)-9-[2-(ethoxycarbonyl)phenyl]-6-(ethylamino)-, [2.4-dihydro-4-[(2-hydroxy-5-			
15958	\text{\text{Naturiyalmin}} -\text{\tin\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texim}\text{\text{\tex{\text{\text{\text{\text{\text{\text{\text{\texit{\text{\text{\ti	73297-20-8	Contains (regardless of intentional or impurities)	chemical products
15959	Iron, [.mu[[3,3'-[methylenebis[(4,6-dihydroxy-3,1-phenylene)azo]]bis[4-hydroxy-5-nitrobenzenesulfonato]](6-	73297-21-9	Intentional addition / 1%	chemical products
15960	)]]di-, dihydrochloride Cuprate(1-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	73297-22-0	Intentional addition / 1,000ppm	chemical products
-	yl]benzenesulfonato(3-)j-, hydrogen			chemical products
_	Ferrate(3-), bis[6-hydroxy-5-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenesulfonato(3-)]-, trihydrogen  Cuprate(2-), [[4.4-[(2-hydroxy-1.4-phenylene)bis[azo(4.5-dihydro-3-methyl-5-oxo-1H-pyrazole-4.1-	73297-23-1	Intentional addition / 1%	
15962	diyl)]]bis[3-methylbenzenesulfonato]](4-)]-, disodium	73297-24-2	Intentional addition / 1,000ppm	chemical products
15963	Cuprate(5-), [[3,3'-methylenebis[6-[[3-[(2,4-disulfophenyl)azo]-2,4-dihydroxyphenyl]azo]benzoato]](7-)]-, pentasodium	73297-25-3	Intentional addition / 1,000ppm	chemical products
15964	Cuprate(4-), [.mu[5-(acetylamino)-3-[[3,3'-dihydroxy-4'-[(1-hydroxy-3,6-disulfo-2-naphthalenyl)azo][1,1'-biphenyl]-4-yl]azo]-4-hydroxy-2,7-naphthalenedisulfonato(8-)]]-, tetrasodium	73297-26-4	Intentional addition / 1,000ppm	chemical products
15965	Cuprate(1-), [4-[[dihydroxy[(2-hydroxy-3,5-dinitrophenyl)azo]phenyl]azo]benzenesulfonato(3-)]-, hydrogen	73297-36-6	Intentional addition / 1,000ppm	chemical products
15966	Cuprate(3-), [2-[[[(aminosulfonyl)disulfo-29H,31H-phthalocyaninyl]sulfonyl]amino]-5-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]benzoato(5-)-N29,N30,N31,N32]-, trihydrogen	73323-17-8	Intentional addition / 1,000ppm	chemical products
15967	Cobaltate(3-), bis[5-chloro-2-hydroxy-3-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]benzenesulfonato(3-)]-, trisodium	73324-01-3	Intentional addition / 1,000ppm	chemical products
	Cobaltate(1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-			
15968	[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)]-, hydrogen	73324-02-4	Intentional addition / 1,000ppm	chemical products
15969	Cuprate(2-), [4-[4,5-dihydro-4-[[4-[[4-[[4,5-dihydro-3-methyl-1-(2-methyl-5-sulfophenyl)-5-oxo-1H-pyrazol-4-yl]azo]-3-hydroxyphenyl]methyl]phenyl]azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]-5-	73324-03-5	Intentional addition / 1,000ppm	chemical products
	methylbenzenesulfonato(4-)]-, disodium			
	nitrobenzenesulfonato(3-)]-, sodium dihydrogen	73324-04-6	Contains (regardless of intentional or impurities)	chemical products
13971	Chromate(3-), bis[5-chloro-3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2- hydroxybenzenesulfonato(3-)]-, trisodium	73324-05-7	Contains (regardless of intentional or impurities)	chemical products
10072	Chromate(1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2- [(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]-, sodium	73324-06-8	Contains (regardless of intentional or impurities)	chemical products
15973	Chromium, [6-hydroxy-5-[(2-hydroxyphenyl)azo]-2-naphthalenesulfonato(3-)]-	73324-10-4	Intentional addition / 1,000ppm	chemical products
15974	$\label{lem:controller} Chromate (1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)]-, sodium [2,4-dihydroxybenzenesulfonamidato(2-)]-, sodium $	73334-12-0	Contains (regardless of intentional or impurities)	chemical products
15075	Chromate(1-), [5-hydroxy-4-[(1-hydroxy-2-naphthalenyl)azo]-2-methylbenzenesulfonamidato(2-)][methyl[8-	70047 04 0	Contains (consultant of intent)	also to to the
13973	[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]carbamato(2-)]-, sodium	73347-81-6	Contains (regardless of intentional or impurities)	chemical products
15976	Chromate(7-), bis[4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-6-[(sulfomethyl)amino]-2-naphthalenesulfonato(5-)]-, heptahydrogen	73360-60-8	Contains (regardless of intentional or impurities)	chemical products
15977	Chromate(2-), [4-[4,5-dihydro-4-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(3-)][2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-	73360-61-9	Contains (regardless of intentional or impurities)	chemical products
-	youts/calcalanding of the region of the regions of the regions of the region of the re			,
15978	Chromate(z=), [3=[L,4=alaminopnenyiazo]=4=nydroxybenzenesuironato(x=)][L,4=alinydro=4=[L2=nydroxy=4= nitrophenyl)azo]=5=methyl=2=phenyl=3H=pyrazol=3=onato(2=)]=, dihydrogen, compound with 2,2'= iminobis[ethanol] (1:2)	73360-62-0	Contains (regardless of intentional or impurities)	chemical products
<u> </u>	Chromate(2-), [2,4-diamino-5-[(2-hydroxy-5-nitrophenyl)azo]benzenesulfonato(3-)][2,4-dihydro-4-[(2-	<b>30</b>		
15979	hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, dihydrogen, compound with 2,2'- iminobis[ethanol] (1:2)	73360-63-1	Contains (regardless of intentional or impurities)	chemical products
15980	Chromate(4-), [4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-6-[(sulfomethyl)amino]-2- naphthalenesulfonato(5-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, tetrahydrogen, compound	73360-64-2	Contains (regardless of intentional or impurities)	chemical products
	with 2,2'-iminobis[ethanol] (1:4)			F
15981	Chromate(2-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)]-, dihydrogen, compound with 2,2'-lightshis fatherapil (1.2)	73360-65-3	Contains (regardless of intentional or impurities)	chemical products
15982	iminobis[ethanol] (1:2) Zirconium, bis[(1,2,3,4,5eta.)-1-butyl-2,4-cyclopentadien-1-yl]dichloro-	73364-10-0	Contains (regardless of intentional or impurities)	chemical products
15983	Chromate(1-), bis[2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, lithium sodium	73378-61-7	Contains (regardless of intentional or impurities)	chemical products
	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl derivatives Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with	73378-62-8	Intentional addition / 1,000ppm	chemical products
15985	2-[(4-aminophenyl)amino]-5-nitrobenzenesulfonic acid, sodium salts	73378-63-9	Intentional addition / 1,000ppm	chemical products
15986	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with 9-methyl-1-decanamine	73378-64-0	Intentional addition / 1,000ppm	chemical products
15987	Copper, [29H,31H-phthalocyaninetetrasulfonyl tetrachloridato(2-)-N29,N30,N31,N32]-, reaction products with 4-methyl-1-pentanamine	73378-65-1	Intentional addition / 1,000ppm	chemical products
15988	Benzenesulfonic acid, 2-[[1-[[(2-methoxyphenyl)amino]carbonyl]-2-oxopropyl]azo]-5-methyl-, barium salt (2:1)	73384-86-8	Contains (regardless of intentional or impurities)	chemical products
15989	Benzenesulfonic acid, 4-chloro-2-[[2-hydroxy-3-[[(2-methoxyphenyl)amino]carbonyl]-1-naphthalenyl]azo]-5-methyl-, manganese(2+) salt (2:1)	73384-91-5	Contains (regardless of intentional or impurities)	chemical products
15990	2-Naphthalenecarboxylic acid, 4-[(4-chloro-3-sulfophenyl)azo]-3-hydroxy-, manganese(2+) salt (1:1)	73385-04-3	Contains (regardless of intentional or impurities)	chemical products
15991	Quaternary ammonium compounds, di-C8-18-alkyldimethyl, chlorides 3H-Indolium, 3-ethyl-1,3-dimethyl-2-[(methylphenylhydrazono)methyl]-, bis[2-hydroxy-5-nitro-3-[[2-oxo-1-	73398-64-8 73398-67-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
.5552	[(phenylamino)carbony[]propyl]azo]benzenesulfonato(3-)]chromate(3-) (3:1)	,5000 07 1	(regardoss of mondorial of impuritos)	products
15993		73398-68-2	Contains (regardless of intentional or impurities)	chemical products
15004	dihydro-3-methyl-5-oxo-1H-pyrazole-4,1-diyl)-4,1-phenylene]] bis(monothiosulfato)](6-)]]di-, octasodium	72200 00 0	Contains (vargardless of intentional and inten	chemical products
15995	Platinum(4+), tris(1,2-propanediamine-N,N')-, salt with 2-ethylhexanoic acid (1:4)  Boric acid (HBO2), compound with N-methylmethanamine (5:1)	73398-92-2 73398-94-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
15996	Boron nitride (B2N)  Cuprate(1-), [29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, hydrogen, compound with 1-	73412-80-3 73455-75-1	Intentional addition / 1%	chemical products chemical products
1088/	dodecanamine (1:1)	/3400=/0=I	Intentional addition / 1,000ppm	Grieffilia products

(Apper	dix table 1) MISUMI Specified Chemical Substances  Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
15998	Cobaltate(2-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2- [[[4-hydroxy-3-[[2-(phenylamino)-1-naphthalenyl]azo]phenyl]sulfonyl]amino]benzoato(3-)]-, sodium hydrogen	73455-76-2	Intentional addition / 1,000ppm	chemical products
	Hydrazine, diperchlorate, dihydrate	73497-82-2	Intentional addition / 1,000ppm	chemical products
	Hydrazine selenate Chromate(1-), [3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yllbenzenesulfonamidato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-	73506-32-8 73507-06-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
10001	yglorizenesaunolanacoz, jj. (14.3 diriyan 3 methyl 3 oxo 1 prientyl 11 pyrazol 4 yyazoj 4 hydroxybenzenesulfonamidot(2-)]-, hydroxyenesulfonamidot(2-)]-, hydroxyenesulfonamidot(2-)-, hydroxy-5-methyl-3-nitrophenyl)azoj-3-methyl-5-oxo-1H-pyrazol-1-	73307 00 9	Contains (regardless of interitorial of impurities)	crieffical products
16002	yl]benzenesulfonamidato(2-)][3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol- 1-yl]benzenesulfonamidato(2-)]-, hydrogen	73507-08-1	Contains (regardless of intentional or impurities)	chemical products
16003	Hydrogen [2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)][N-[7-hydroxy-8-[[2-hydroxy-5-sulphamoylphenyl]azo]-1-naphthyl]acetamidato(2-)]chromate(1-)	73507-09-2	Contains (regardless of intentional or impurities)	chemical products
16004	Hydrogen [4-hydroxy-3-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-4-nitrophenyl)azo]-1-naphthyl]acetamidato(2-)]chromate(1-)	73507-10-5	Contains (regardless of intentional or impurities)	chemical products
16005	Sodium hydrogen [2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-5-sulphobenzoato(3-)][2- [(4,5-dihydro-5-oxo-1,3-diphenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]chromate(2-)	73507-13-8	Contains (regardless of intentional or impurities)	chemical products
16006	Sodium hydrogen [N-(2-chlorophenyl)-2-[(2-hydroxy-5-nitrophenyl)azo]-3-oxobutyramidato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)]chromate(2-)	73507-15-0	Contains (regardless of intentional or impurities)	chemical products
16007	Hydrogen sodium [1-[6-chloro-2-hydroxypheny)]azo]-2-naphtholato(2-)][4-hydroxy-3-[(2-hydroxy-4- nitropheny)]azo]naphthalene-1-sulphonato(3-)]chromate(2-) Hydrogen tetrasodium bis[2-[[6-[[4-chloro-6-[3-sulphoanilino]-1,3,5-triazin-2-y]]amino]-1-hydroxy-3-sulpho-	73507-16-1	Contains (regardless of intentional or impurities)	chemical products
16008	nydrogen (etrasodium osigz=[[o-t](#-enforo-o-t]-o-suprioaniinoj=1,3,3-traziir-z-yijamiiroj=1-nydroxy=3-sulprio 2-naphthyl[azo]benzoato(4-)]chromate(5-) Chromate(6-), [2-[[6-[[4-chloro-6-[(3-sulfophenyi)amino]-1,3,5-triaziir-2-yi]amino]-1-hydroxy-3-sulfo-2-	73507-17-2	Contains (regardless of intentional or impurities)	chemical products
16009	naphthaleny(]azo]benzoato(4-)][2-[[6-[[4-chloro-6-[(4-sulfopheny()amino]-1,3,5-triazin-2-y(]amino]-1- hydroxy-3-sulfo-2-naphthaleny(]azo]benzoato(4-)]-, tetrasodium hydrogen	73507-18-3	Contains (regardless of intentional or impurities)	chemical products
16010	$\label{thm:continuity} Tetrasodium [2-[[1-hydroxy-3-sulpho-6-[[3-sulpho-4-[2-[2-sulpho-4-[[4-[(4-sulphophenyl)azo]phenyl]-ONN-azoxy]phenyl]-NNO-azoxy]-2-naphthyl[]azo]benzoato(6-)]cuprate(4-)$	73507-19-4	Intentional addition / 1,000ppm	chemical products
16011	Trisodium [mu[7-[[3,3'-dihydroxy-4'-[(2-hydroxy-6-sulpho-1-naphthyl)azo][1,1'-biphenyl]-4-yl]azo]-8-hydroxynaphthalene-1,6-disulphonato(7-)]]dicuprate(3-)	73507-21-8	Intentional addition / 1,000ppm	chemical products
16012	Trisodium [.mu_[3-[14-[6-anilino-1-hydroxy-3-sulpho-2-naphthyl]azo]-3,3'-dihydroxy[1,1'-biphenyl]-4- yl]azo]-4-hydroxynaphthalene-2,7-disulphonato(7-)]]diouprate(3') Tetrasodium [.mu_[7-[14-(8-amino-1-hydroxy-3,6-disulpho-2-naphthyl)azo]-3,3'-dihydroxy[1,1'-biphenyl]-4-	73507-22-9	Intentional addition / 1,000ppm	chemical products
16013	\(\sqrt{1} \)   \(\sqrt{1} \	73507-23-0	Intentional addition / 1,000ppm	chemical products
16014	dihydroxy[1,1'-biphenyl]-4-yl]azo]-1,5-dihydroxy-7-sulfo-2-naphthalenyl]azo]-8-hydroxy-1,3,6- naphthalenetrisulfonato(10-)]]tri-, tetrasodium	73507-24-1	Intentional addition / 1,000ppm	chemical products
16015	Tetrasodium hydrogen bis[5-[(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]-2-[[1-hydroxy-3-sulpho-7-(3-sulphoanilino)-2-naphthyl]azo]benzoato(4-)]chromate(5-)	73507-25-2	Contains (regardless of intentional or impurities)	chemical products
16016	Cuprate(5-), [2-[[4-chloro-6-[methyl(2-methyl-5-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-6-[[4-[(2,5-disulfophenyl)azo]-2-hydroxy-5-methylphenyl]azo]-5-hydroxy-1,7-naphthalenedisulfonato(7-)]-, pentasodium	73507-26-3	Intentional addition / 1,000ppm	chemical products
16017	$ \label{eq:cuprate} $$ \operatorname{Cuprate}(\theta)_{\mathrm{L}}(\mathrm{mu}_{-}[4:B_{-}[4-\mathrm{hloro}_{-}\theta_{-}[3-\mathrm{sulfophery}]]\mathrm{amino}]^{-}1.35^{-}\mathrm{triazin}^{-}2-y\ \mathrm{gmino}]^{-}1^{-}\mathrm{hydroxy}^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.3^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.3^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disarboxy}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{naphthaleny}]^{-}3.6^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{disulfo}^{-}2^{-}\mathrm{disulfo}^{-}2^{-}d$	73507-27-4	Intentional addition / 1,000ppm	chemical products
16018	Cupratc(6-). [mu-[[2,2-[[6-(4-morpholiny)-1,3,5-triazine-2,4-diyl]bis[mino(2-sulfo-4,1-phenylene)-2,1-ethenedyi(3-sulfo-4,1-phenylene)4,5-dihydro-3-methyl-5-oxo-1H-pyrazole-1,4-diyl)azo]]bis[5-sulfobenzoato][(10-)]]di-, hexasodium	73507-28-5	Intentional addition / 1,000ppm	chemical products
16019	Cuprate(5-), [3-[4-[[5-[4-[[3-[[(4-[1]-4]]]]]]] custified by a sulfophenyl]amino]-4-sulfophenyl]amino]-6-chloro-1,3,5-triazin-2-yl[amino]-2-sulfophenyl[azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]-1,5-naphthalenedisulfonato(7-)-N29,N30,N31,N32]-, pentasodium	73507-29-6	Intentional addition / 1,000ppm	chemical products
16020	ron, [3-[[3-[(5-chloro-2-hydroxyphenyl)azo]-2,6-dihydroxyphenyl]azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-	73507-31-0	Intentional addition / 1%	chemical products
16021	Cuprate(1-), [29H,31H-phthalocyaninesulfonato(3-)-N29,N30,N31,N32]-, chlorinated, compounds with 1- dodecanamine Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl sulfo [[4-[[2-	73507-37-6	Intentional addition / 1,000ppm	chemical products
16022	(sulfoxy)ethyljsulfoxyljphenyljamino]sulfoxyl derivatives  Cobaltate(1-), bis[methyl [8-[[4-(aminosulfonyl)-2-hydroxy-5-methoxyphenyl]azo]-7-hydroxy-1-	73507-39-8	Intentional addition / 1,000ppm	chemical products
16023	naphthalenyl]carbamato(2-)]-, sodium Chromate(3-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-5-	73507-63-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
16025	nitrobenzenesulfonato(3-)]-, sodium dihydrogen  Chromate(1-), [2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-	73507-65-0	Contains (regardless of intentional or impurities)	chemical products
16026	)][2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, sodium  Cobaltate(1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][1-			chemical products
16027	$ \label{eq:condition}                                    $	73507-66-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
16028	[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium  Chromate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, sodium  Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-	73507-68-3	Contains (regardless of intentional or impurities)	chemical products
16029	hydroxybenzenesulfonamidato(2-)][4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, sodium	73507-69-4	Contains (regardless of intentional or impurities)	chemical products
16030	Ferrate(1-), [3-[[2.4-dihydroxy-5-[(4-nitro-2-sulfophenyl)azo]phenyl]azo]-2-hydroxy-5- nitrobenzenesulfonato(4-)]-, hydrogen, monohydrothloride Cuprate(2-), [3-[[2.4-dihydroxy-5-(4-nitro-zulfophenyl)azo]phenyl]azo]-2-hydroxy-5-	73507-70-7	Intentional addition / 1%	chemical products
16031	Cuprace(2-), [3-1[2,4-currydroxy-3-[4-nitro-2-sunopnenyi/azo]prienyi/azo]-2-nydroxy-3- nitrobenzenesulfonato(4-)]-, dihydrogen  Trisodium bis[3-[[(4,5-dhydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)methylene]amino]-2-hydroxy-5-	73507-71-8	Intentional addition / 1,000ppm	chemical products
16032	nitrobenzenesulphonato(3-)]chromate(3-) Cobaltate(3-), bis[2-hydroxy-5-nitro-3-[[2-oxo-1-[[phenylamino)carbonyl]propyl]azo]benzenesulfonato(3-)]-,	73507-72-9	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
	sodium dihydrogen Hexanes, branched isomers	73513-42-5	Intentional addition / 1,000ppm	chemical products
16035	Chromate(2-), [24-dilhydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, sodium hydrogen	73513-78-7	Contains (regardless of intentional or impurities)	chemical products
16036	Sodium hydrogen [5,8-dichloro-2-[(5-chloro-2-hydroxyphenyl)azo]-1-naphtholato(2-)][4-hydroxy-3-[(2-hydroxy-4-nitrophenyl)azo]naphthalene-1-sulphonato(3-)]chromate(2-)	73513-79-8	Contains (regardless of intentional or impurities)	chemical products
16037	Hydrogen tetrasodium bis[2-[[6-[[4-shloro-6-[4-sulphoanilino]-1,3,5-triazin-2-y]amino]-1-hydroxy-3-sulpho- 2-naphthyl]azo]benzoato(4-])chromate(5-) Cuprate(5-), [4-[[8-hydroxy-7-[[2-hydroxy-4-[[3-sulfo-4-[2-[2-sulfo-4-[[4-[(4-sulfophenyl)azo]phenyl]-	73513-80-1	Contains (regardless of intentional or impurities)	chemical products
16038	ONN-azoxy]phenyl[ethenyl]phenyl]-NNO-azoxy]phenyl[azo]-6-sulfo-2-naphthalenyl[amino]benzoato(7-)]-, tetrasodium hydrogen Cuprate(4-), [mu[4-hydroxy-7-[4-[(2-hydroxyethyl)amino]-6-[[5-hydroxy-6-[(2-hydroxy-4-	73513-81-2	Intentional addition / 1,000ppm	chemical products
_	sulfophenyi.azolj-7-sulfo-2-naphthalenyilamino]-1,35-triazin-2-ylj-3-[(2-hydroxy-4-sulfophenyi)azolj-2-naphthalensulmino]-1,35-triazin-2-ylj-3-[(2-hydroxy-4-sulfophenyi)azolj-2-naphthalensulmonato(8-)]]dri, tetrasodium  Cuprate(2-)_ Livu-[[3.3-"[nethylenebis[(4-6-dihydroxy-3,1-phenylene)azo]]bis[4-hydroxy-5-	73513-82-3	Intentional addition / 1,000ppm	chemical products
10040	Cuprate(2-), Lmu-[1,3-]methylenebis[4,6-dihydroxy-3,1-phenylene]azo]]bis[4-hydroxy-5- nitrobenzenesulfonato]][6-]]]d-, dihydrogen Cuprate(2-), Lmu-[4,4-[methylenebis[(2-hydroxy-4,1-phenylene)azo(4,5-dihydro-3-methyl-5-oxo-1H-	73514-01-9	Intentional addition / 1,000ppm	chemical products
16041	pyrazole-4,1-diyl)]]bis[3-methylbenzenesulfonato(6-)]]]di-, disodium  Cuprate(4-), [.mu[[4,4'-[methylenebis[(2-hydroxy-4,1-phenylene)azo]]bis[3-hydroxy-2,7-	73514-02-0 73514-03-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
16043	naphthalenedisulfionato]][8-]][di-, tetrasodium Chromate(3-), [3-[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)	73514-04-2	Contains (regardless of intentional or impurities)	chemical products
16044	)]-, triammonium Tin chloride (SnCl2), hydrate (2:3)	73520-82-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
16045 16046	Propane-1,2-diamino-N,N,N',N'-tetraacetate, iron(III), sodium Sulfurous acid, zinc salt (1:1), reaction products with formaldehyde	73533-36-5 73545-12-7	Intentional addition / 1% Intentional addition / 25%	chemical products chemical products
16047	p-(Hydroxymercuri)benzenesulfonic acid sodium  Copper, [29H.31H-phthalocyaninetetrasulfonyl tetrachloridato(2-)-N29,N30,N31,N32]-, reaction products with  N-cyclobacyl-1 - 2-prograndiamina	73548-15-9 73559-41-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
16049	N-cyclohexyl-1.3-propanediamine Chromate(2-), 3-hydroxy-4[2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][N-[7-hydroxy-8-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenyl]acetamidato(2-)]-, disodium	73559-51-0	Contains (regardless of intentional or impurities)	chemical products
16050	Chromate(2-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4- hydroxybenzenesulfonamidato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1- naphthalenesulfonato(3-)]-, disodium	73559-52-1	Contains (regardless of intentional or impurities)	chemical products
	Phenol, heptyl-, barium salt  Benzenesulfonic acid, 5-chloro-4-ethyl-2-[(4-hydroxy-1-naphthalenyl)azo]-, barium salt (2:1)	73598-35-3 73612-30-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
16053 16054	2-Naphthalenesulfonic acid, 6-[(2-hydroxy-1-naphthalenyl)azo]-, calcium salt (2:1)  Benzenesulfonic acid, 4-chloro-2-[(2-hydroxy-1-naphthalenyl)azo]-5-methyl-, barium salt (2:1)	73612-32-5 73612-34-7	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
16056	2-Naphthalenesulfonic acid, 1-[(4-hydroxy-1-naphthalenyl)azo]-, barium salt (2:1) 2-Naphthalenesulfonic acid, 6-[(2-hydroxy-1-naphthalenyl)azo]-, barium salt (2:1) 1-Naphthalenesulfonic acid, 6-[(2-hydroxy-1-naphthalenyl)azo]-, barium salt (2:1)	73612-35-8 73612-37-0 73612-39-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16058	1,5-Naphthalenedisulfonic acid, 2-[(4-hydroxy-1-naphthaleny)azo]-, barium salt (1:)  1-Naphthalenesulfonic acid, 2-[(4-hydroxy-1-naphthaleny)azo]-, barium salt (2:1)  Cobaltate(1-), bis[3-[[1-(3-chloropheny)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y/]azo]-4-	73612-38-1 73612-39-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16059	hydroxybenzenesulfonamidato(2-)]-, sodium  Cobaltate(3-), bis[2-[[[3-[[12-chlorophenyl)amino]carbonyl]-2-oxopropyl]azo]-4-	73612-40-5	Intentional addition / 1,000ppm	chemical products
16061	hydroxyphenyl]sulfonyl]amino]benzoato(3-)]-, trisodium Disodium cupric ethylenediaminetetraacetate trihydrate	73612-41-6 73637-19-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
16063	Disodium manganese ethylenediaminetetraacetate dihydrate  Zinc fluoride hydrate  Cuprate(3-), [O-[II]=-[(4-amino-6-chloro-1,3,5-triazin-2-y/)amino]-2-sulfopheny[]amino]sulfonyl]-C-	73637-20-4 73640-07-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16064 16065	Cuprate(3-), (D-ILI)=-(4-amino-to-chloro-1,3,5-triazin-2-yJamino]-Z-sulrophenyljaminojsulronylj-U- (aminosulfonyl)-29H,31H-phthalocyanine-C,C-disulfonato(5-)-N29,N30,N31,N32]-, trisodium 2,2(or 4)-Dichloro-3-pentanone	73650-11-0 73651-50-0	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products

(Appendix table 1) MISUMI Specified Chemical Substances  # Substance Name	CAS-No	Ver.2.0.0 date o  Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
16066 Extract residues, coal, tar oil alkaline, naphthalene distillation residues 16067 Benzyltriethylammonium pentachlorophenate	73665-18-6 73680-69-0	Contains (regardless of intentional or impurities)	chemical products chemical products
16068 4-(4-Dimethylaminophenylazo)phenylarsonic acid hydrochloride	73688-85-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
16069 Ferrate(1-), [[N,N'-(1-methyl-1,2-ethanediyl)bis[N-(carboxymethyl)glycinato]] 16070 Strychnine conjugate acid	73690-83-2 73732-52-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
16071 Picric acid, sodium salt, hydrate 16072 1H-Imidazole, 1-[2-(2,4-dichlorophenyl)-2-(2-propenyloxy)ethyl]-, (±)-	73771-13-8 73790-28-0	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
16073 L-Tyrosine, N-acetylalpha(hydroxymethyl)-3-methoxy-0-methyl-, compound with strychnidin-10-one (1:1)	73800-74-5	Contains (regardless of intentional or impurities)	chemical products
D-Tyrosine, N-acetylalpha(hydroxymethyl)-3-methoxy-O-methyl-, compound with strychnidin-10-one (1:1)	73800-76-7	Contains (regardless of intentional or impurities)	chemical products
16075 1-Acetoxycyclopentane carbonitrile 16076 Pentabarium bis(triphosphate)	73825-69-1 73830-73-6	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
16077   Periadarium isskulpriospinider) 16077   Ouprate(2-), [21-arboxy-9-ethenyl-14-ethyl-13-formyl-4.8,18-trimethyl-20-oxo-3-phorbinepropanoato(4-)- N23.N24.N25,N26]-, disodium, [SP-4-2-[3S-(3.alpha,4.beta,21.beta,]]-	73836-75-6	Intentional addition / 1,000ppm	chemical products
16078 2.6-Dichlorophenylboronic acid (contains varying amounts of anhydride)	73852-17-2	Intentional addition / 1%	chemical products chemical products
16080 4-Iodobenzeneboronic acid pinacol ester	73852-19-4 73852-88-7 73881-10-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
16081 2-Hexene, 1-bromo-, (E)- 16082 Phenol, 2,2"-sulfonylbis[4-(1-methyl-1-phenylethyl)-, nickel(2+) salt (1:1)	73882-06-1 73882-10-7	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
16083 Phenol, 2,2'-sulfonylbis[4-nonyl-, nickel(2+) salt (1:1)  16084 Antimony oxide (Sb2O3), solid solution with nickel oxide (NiO) and titanium oxide (TiO2)	73892-02-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16085 4-(2,3-Epoxypropoxy)-2-indole carbonitrile 16086 Molybdenum vanadium oxide (Mo3VO11)	73907-82-1 73912-43-3	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
16087 Manganese dichloride hydrate 16088 Triethyltin bromide-2-pipecoline	73913-06-1 73926-90-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
16089 Stannane, butyltris((dibutyldithiocarbamoyl)oxy)- 16090 Propanenitrile, 3-oxo-3-((triphenylstannyl)oxy)-	73927-88-5 73927-89-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16091 Tributyltin iodoacetate 16092 Tripropyltin iodoacetate	73927-91-0 73927-92-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16093 tributyftin oʻiodobenzoate 16094 Tripropyftin oʻiodobenzoate	73927-93-2 73927-94-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16095 Tributytin beta-iodorropionate 16096 Tributytin isocotythioacetate	73927-95-4 73927-97-6	Contains (regardless of intentional or impurities)	chemical products chemical products
16097 Tributyl(2,4,5-trichlorophenoxy)stannane	73927-98-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
16098 Tripropyltin trichloroacetate 16099 Stannane, ((1,4-dioxo-2-butyne-1,4-diy))bis(oxy))bis(triphenyl-	73927-99-8 73940-87-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
16100 Tributyltin p-iodobenzoate 16101 Tributyltin .alpha(2,4,5-trichlorophenoxy) propionate	73940-88-2 73940-89-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16102 Imidazole, 2,4,5-tribromo-, cadmium salt 16103 Nickel cyanide (Ni(CN))	73941-35-2 73963-97-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
16104 Dipentylamine, tetrafluoroborate(1-) 16105 Oxybis(dibutyl(2,4,5-trichlorophenoxy)tin)	73987-15-2 74007-80-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
16108 Senium, dichlorois(Z-ethoyocylohexyl)  16107 Propanoic acid, 2-hydroxy-, manganese(2+) salt (2:1)	74037-18-6 74051-88-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16108 Chromate(4-), [4-ydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-6-[(sulfomethyl)amino]-2-naphthalenesulfonato(5-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, tetrahydrogen	74051-91-5	Contains (regardless of intentional or impurities)	chemical products
16109 Tris(5-oxo-L-prolinato-N1,O2)yttrium	74060-54-1	Intentional addition / 1%	chemical products
Chromate(4-), [4-hydroxy-3-f(2-hydroxy-5-nitro-3-sulfophenyl)azo]-6-[(sulfomethyl)amino]-2- 16110 aphthalenesulfonato(5-)][[-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, tetrahydrogen, compound with 2,2'-minobis[ethano] (1:4)	74063-47-1	Contains (regardless of intentional or impurities)	chemical products
16111 Tridecanoic acid, copper(2+) salt  16112 Copper, [mu[4.4'-bis[[2.3.5-tris(1,1-dimethylethyl)-6-hydroxyphenyl]azo][1,1'-biphenyl]-3.3'-diolato(4-)]]di-	74077-29-5 74082-14-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
16113 Cobaltate(1-), bis[2-[4-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-	74082-15-8	Intentional addition / 1,000ppm	chemical products
yljbenzenesulfonamidato(2-)j-, sodium  16114 Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][N-[7-	74082-16-9	Contains (regardless of intentional or impurities)	chemical products
hydroxy-8-[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenyl]acetamidato(2-)]-, disodium  16115 Butanedioic acid, hydroxy-, barium salt (1:1), (±)-	74096-75-6	Intentional addition / 1,000ppm	chemical products
16116 Barium di(ethanesulphonate) 16117 Manganese nitride (Mn3N)	74113-46-5 74114-36-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
16118 Clofentezine 16119 D-Gluconic acid, 6-(dihydrogen phosphate), barium salt	74115-24-5 74129-00-3	Intentional addition / 1% Intentional addition	chemical products chemical products
16120 Tetradecyl 4-octyl-7-oxo-4-[[2-oxo-2-(tetradecyloxy)ethyl]thio]-8-oxa-3,5-dithia-4-stannadocosanoate	74162-83-7	Contains (regardless of intentional or impurities)	chemical products
16121 Zinc dichloride 5/2 hydrate 16122 Trichloro(tripropylamine)boron	74173-38-9 74174-50-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
16123 [Josassium [[N,N"-ethylenebis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON ]cuprate(2-) 16124 [Zinc chloride, trihydrate	74181-84-3 74182-35-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
16125 Diammonium nickel hexacyanoferrate	74195-78-1	Contains (regardless of intentional or impurities)	chemical products
Cobaltate(3-), bis[3-hydroxy-7-nitro-4-[(1,2,3,4-tetrahydro-2,4-dioxo-3-quinolinyl)azo]-1-naphthalenesulfonato(3-)]-, trisodium	74196-11-5	Intentional addition / 1,000ppm	chemical products
16127 Cobaltate(5-), bis[6-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-2-naphthalenesulfonato(4-)]-,tetrapotassium sodium	74196-12-6	Intentional addition / 1,000ppm	chemical products
16128 Cobaltate(5-), bis[7-hydroxy-8-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-6-[(2,5,6-trichloro-4-pyrimidinyl)amino]-2-naphthalenesulfonato(4-)]-, pentasodium	74196-13-7	Intentional addition / 1,000ppm	chemical products
16129   Ferrate(9-), bis[3-[[2-amino-5-hydroxy-6-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-7-sulfo-1-naphthalenyl]azo]-2-hydroxy-5-sulfobenzoato(6-)]-, nonasodium	74196-14-8	Intentional addition / 1%	chemical products
16130 Chromate(5-), bis[2,4-dihydroxy-5-[(2-hydroxy-3-nitro-5-sulfophenyl)azo]benzoato(4-)]-, pentasodium	74196-15-9	Contains (regardless of intentional or impurities)	chemical products
16131 Chromate(3-), bis[4-amino-3-[(2-hydroxy-3,5-dinitrophenyl)azo]-1-naphthalenesulfonato(3-)]-, trisodium	74196-16-0	Contains (regardless of intentional or impurities)	chemical products
16132 Chromate(5-), bis[3-[[2,4-diamino-5-[(4-sulfophenyl)azo]phenyl]azo]-2-hydroxy-5-nitrobenzenesulfonato(4-)]-, pentasodium	74196-17-1	Contains (regardless of intentional or impurities)	chemical products
16133 Cobaltate(7-), bis[4-hydroxy-5-[(2-hydroxy-1-naphthalenyl)azo]-3-[(2-hydroxy-3-nitro-5-sulfophenyl)azo]- 2,7-naphthalenedisulfonato(5-)]-, heptasodium	74196-18-2	Intentional addition / 1,000ppm	chemical products
2.7-maprinaleneousuiroriacio(3-7)7. neprasodium  16134   Cobaltate(5-), bis(4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-5-[(2,5,6-trichloro-4-pyrimidinyl)amino]-2,7- naphthalenedisulfonato(4-)]-, pentasodium	74196-19-3	Intentional addition / 1,000ppm	chemical products
Ferrate(2-), [2-[[4-[[2,6-dihydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]phenyl]azo]phenyl]amino]-5-	74004 00 0	T	
nitrobenzenesulfonato(3-)][4-[(2-hydroxy-3,5-dinitrophenyl)azo]-1,3-benzenediolato(2-)]-, ammonium sodium	74204-29-8	Intentional addition / 1%	chemical products
16136 C.I. Reactive Blue 52 16137 Dibromoformaldehydeoxme	74204-30-1 74213-24-4	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
16138 Nonane, 2-bromo-, (S)- 16139 Dipotassium O,O'-(4,4'-diaminobiphenyl-3,3'-ylene)diglycollate	74219-10-6 74220-10-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
16140 Trisodium bis[amino[(2-hydroxy-3,5-dinitrophenyl)azo]naphthalenesulphonato(3-)]cobaltate(3-) 16141 Sulfometuron-methyl	74220-71-6 74222-97-2	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
16142 3.3.4.4.5.6.6.7.7.8.8.9.9.10.10.11.12.12.12-lcosafluoro-11-(trifluoromethy)ldodecyl methacrylate 16143 3.3.4.4.5.6.6.7.7.8.8.9.9.10.10.11.11.12.12.13.14.14.14-Tetracosafluoro-13-(trifluoromethy)ltetradecyl	74256-14-7	Intentional addition / 100ppm	chemical products
16144 Barium bis(cytidine 2',3'-phosphate)	74256-15-8 74263-38-0	Intentional addition / 100ppm  Contains (regardless of intentional or impurities)	chemical products
16145   1,3-Benzendiamine, 4-methyl-, hydrochloride	74283-35-5 74283-36-6	Intentional addition / 25% Intentional addition / 25%	chemical products chemical products
16147 (5R,6S)-6-[(1R)-1-Hydroxyethyl]-3,7-dioxo-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 4-nitrobenzy	74288-40-7	Contains (regardless of intentional or impurities)	chemical products
16148 Chromium, 4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide 4-hydroxy-5-[[2-oxo-1-[[phenylamino]carbonyl]propyl]azo]-1,3-benzenedisulfonate sodium complexes	74313-68-1	Intentional addition / 1,000ppm	chemical products
16149 Butene, homopolymer, phosphosulfurized, barium salts, overbased	74313-73-8	Intentional addition / 1,000ppm	chemical products
16150 Molybdenum titanium oxide (MoTiO5), hydrate 16151 3,3"-Dichlorobenzidine sulphate	74316-36-2 74332-73-3	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
16152 9,10-Anthracenedione, 1-[(5,7-dichloro-1,9-dihydro-2-methyl-9-oxopyrazolo[5,1-b]quinazolin-3-yl)azo]-	74336-60-0	Intentional addition / 100ppm	chemical products
16153 Chromate(1-), [4-[(6-amino-1-hydroxy-3-sulfo-2-naphthalenyl)azo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, hydrogen	74354-92-0	Contains (regardless of intentional or impurities)	chemical products
16154 Iron abietate 16155 Chromium, [2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)]-	74356-11-9 74358-83-1	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
16156 Nickelate(2-), [[N,N'-1,2-ethanediylbis[L-aspartato]](4-)]-, dihydrogen, (OC-6-13-A)- 16157 Antimonate(2-), bis[.mu[2,3-dihydroxybutanedioato(4-)-O1,02:03,04]]di-, disodium, stereoisomer	74365-18-7 74365-27-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
16158 tetrafluoroethene	74398-72-4	Intentional addition / 1,000ppm	chemical products
16159 salt. [1R-(1.alpha,4a.beta,4b.alpha,10a.alpha,1)] salt. [1R-(1.alpha,4a.beta,4b.alpha,10a.alpha,1)] salt. [1R-(1.alpha,4a.beta,4b.alpha,10a.alpha,1)]	74399-84-1	Contains (regardless of intentional or impurities)	chemical products
Salit_(Trix (:apina:,-wausea,-wausea)na., rowa.apina.)   Cuprate(2-), [4-hydroxy-3-[(2-hydroxy-4-nitrophenyl)azo]-6-[(3-sulfophenyl)amino]-2-    naphthalenesulfonato(4-)]-, dihydrogen	74404-49-2	Intentional addition / 1,000ppm	chemical products
16161 Chromate(3-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-	74411-37-3	Contains (regardless of intentional or impurities)	chemical products
nitrobenzenesulfonato(3-)]-, trihydrogen, compound with 3-[(2-ethylhexyl)oxy]-1-propanamine (1:1)  Chromate(1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2-			
16162 [(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]-, hydrogen, compound with 3-[(2-ethylhexyl)loxy]-1-propanamine (1:1)	74411-39-5	Contains (regardless of intentional or impurities)	chemical products
Chromate(1-), bis[1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen, compound with N-cyclohexylcyclohexanamine (1:1)	74421-71-9	Contains (regardless of intentional or impurities)	chemical products
16164 [3-[(4,5-Dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-5-nitrobenzenesulphonato(3-)]chromium	74426-82-7	Intentional addition / 1,000ppm	chemical products

# Substance Name  16165 Octahydrogen [29H.31H-phthalocyanine-2.3.9,10,16,17,23,24-octacarboxylato(10-)- N29N30,N31,N32]cobaltate(8-)		Ver.2.0.0 date of	
16165 Octahydrogen [29H,31H-phthalocyanine-2,3,9,10,16,17,23,24-octacarboxylato(10-)-	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
	74427-91-1	Intentional addition / 1%	chemical products
16166 Tetrasodium [.mu[[3,3'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[4-hydroxy-6-(3-	74432-30-7	Intentional addition / 1,000ppm	chemical products
sulphoanilino)naphthalene-2-sulphonato]](8-)]]dicuprate(4-)			
16167 Boron carbide (B12C) 16168 Iron triricinoleate	74434-12-1 74449-50-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
16169 Trisodium [[[[2-[(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]ethyl]amino]sulphonyl]-29H,31H-			
phthalocyaninetrisulphonato(5-)-N29,N30,N31,N32_cuprate(3-)	74449-65-3	Intentional addition / 1,000ppm	chemical products
16170 C.I. Reactive Blue 15	74449-66-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
16171 Saponins, Quillaja saponaria  Cobaltate(1-), [3-[[1-(4-chlorophenyl)-4.5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-ylazo]-4-hydroxy-N-	74499-23-3	Contains (regardless of intentional or impurities)	chemical products
16172 methylbenzenesulfonamidato(2-)][N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1-	74499-63-1	Intentional addition / 1,000ppm	chemical products
naphthalenyl]acetamidato(2-)]-, sodium			
16173 Vanadocene, decamethyl-	74507-60-1	Intentional addition / 1%	chemical products
16174 Tin(4+) acrylate 16175 Lithium triethyl[2H]hydroborate(1-)	74512-59-7 74540-86-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
16176 Tin dilinoleate	74563-66-9	Contains (regardless of intentional or impurities)	chemical products
16177 Trihydrogen [[[(3-amino-4-sulphophenyl)amino]sulphonyl]sulphamoyl-29H,31H-phthalocyaninedisulphonato(5-)-	74577-19-8	Intentional addition / 1,000ppm	chemical products
N29,N3U,N3T,N32_jcuprate(3-)			
16178 Strychnidin-10-one, phosphinate  Tetrahydrogen [3-[[8-[(4-amino-6-chloro-1.3,5-triazin-2-yl)amino]-1-hydroxy-3,6-disulpho-2-naphthy[]azo]-	74577-96-1	Contains (regardless of intentional or impurities)	chemical products
16179   Tetrahydrogen [3-[[6-[4-aminio-o-cnioro-1,3,3-cnazin-z-yijamino]-1-nydroxy-3,6-disulpho-z-naphthytjazo]-   4-hydroxynaphthalene-1,5-disulphonato(6-)]cuprate(4-)	74587-42-1	Intentional addition / 1,000ppm	chemical products
16180 3.5.5-Trimethylhexyl 2.4.5-trichlorophenoxyacetate	74592-66-8	Intentional addition / 1,000ppm	chemical products
16181 Cuprate(4-), [.mu[[3,3'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-2,7-	74592-98-6	Intentional addition / 1,000ppm	chemical products
	71002 00 0	ancontain diddictory 1,000ppm	
16182 Cuprate(4-), [mu[[3.3"-([3.3"-dihydroxy[1,1"-bipheny]]-4,4"-diyl)bis(azo)]bis[5-amino-4-hydroxy-2,7-naphthalenedisulfonato][(8-)]]bis[2.2"-iminobis[ethanol]-N,0,0]dir., lithium trisodium	74592-99-7	Intentional addition / 1,000ppm	chemical products
16183 Cuprate(4-), [.mu[13,3'-[dhydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-2,7-	74500 00 0		
	74593-00-3	Intentional addition / 1,000ppm	chemical products
16184 Cuprate(4-), [.mu[[3,3'-[(3,3'-dihydroxy[1,1'-bipheny]]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-2,7-	74593-01-4	Intentional addition / 1,000ppm	chemical products
napritralenedisulfonato][(8-)][bis[2,2-iminobis[etnano]-n,u,u,u] di-, 'militnium sodium			· ·
16185 Copper, [N,N,N, N,	74610-56-3	Intentional addition / 1,000ppm	chemical products
16186 Hexanoic acid, 2-ethyl-, vanadium salt	74630-99-2	Intentional addition / 1%	chemical products
16187 Cuprate(2-), [C,C-bis(aminosulfonyl)-29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-, lithium	74642-98-1	Intentional addition / 1.000ppm	chemical products
sodium			
16188 Trinickel bis(arsenite) 16190 Trisodium [3-[[4-[[6-anilino-1-hydroxy-4-sulpho-2-naphthy]]azo]-5-hydroxy-o-tolyl]azo]naphthalene-1,5-	74646-29-0	Contains (regardless of intentional or impurities)	chemical products
disulphonato(5-)]cuprate(3-)	74664-50-9	Intentional addition / 1,000ppm	chemical products
16190 Spinels, aluminum chromium cobalt zinc blue	74665-01-3	Contains (regardless of intentional or impurities)	chemical products
16191 Manganese, borate naphthenate neodecanoate complexes	74665-10-4	Contains (regardless of intentional or impurities)	chemical products
16192 Cuprate(6-), [mu-[[3,3'-[iminobis[(1-hydroxy-3-sulfo-6,2-naphthalenediyl)azo(5-hydroxy-2-methyl-4,1-phenylene)azo]]bis[1,5-naphthalenedisulfonato]](10-)]]di-, hexasodium	74685-92-0	Intentional addition / 1,000ppm	chemical products
pnenylene/azojjois[1,3-naphthalenedisuironatoj](10-)jjoi-, nexasodium  16193 [29H,31H-Phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper	74708-59-1	Intentional addition / 1,000ppm	chemical products
16194 Zirconium, butoxytris(2,4-pentanedionato-0,0')-	74751-86-3	Contains (regardless of intentional or impurities)	chemical products
16195 4,4'-Bi-o-toluidine sulphate	74753-18-7	Contains (regardless of intentional or impurities)	chemical products
16196 Plumbate(2-), [[N,N'-1,2-ethanediylbis[N-[(carboxykappa.O)methyl]glycinatokappa.N,kappa.O]](4-)]-,	74765-09-6	Intentional addition / 1,000ppm	chemical products
dihydrogen, (OC-6-21)- 16197 [Cyclohexane-1,1-diylbis(methylamine)-N,N'][sulphato(2-)-0,0']platinum	74790-08-2	Contains (regardless of intentional or impurities)	chemical products
16198 Lubricating greases	74869-21-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
16199 Lubricating oils	74869-22-0	Contains (regardless of intentional or impurities)	chemical products
16200 Europium fluoroborate	74912-23-5	Intentional addition / 1,000ppm	chemical products
16201 4,5-Dihydro-5-oxo-1-(4-sulphophenyl)-4-[(4-sulphophenyl)azo]-1H-pyrazole-3-carboxylic acid, barium salt	74920-66-4	Contains (regardless of intentional or impurities)	chemical products
Triadius his Coming A hadron 2 1/2 hadron 25 distributional and analysis and a subharata/2		1 1	· · · · · · · · · · · · · · · · · · ·
16202 Trisodium bis[6-amino-4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-)	74920-95-9	Contains (regardless of intentional or impurities)	chemical products
16203 Tin silicofluoride	74925-56-7	Contains (regardless of intentional or impurities)	chemical products
16204 Tetrabrominpentane	74925-62-5	Intentional addition / 1,000ppm	chemical products
16205 Chlorobromotrifluoroethane	74925-63-6	Intentional addition / 1,000ppm	chemical products
16206   Yttrium amidosulfate   16207   5,9-Dibutyl-5,9-diohloro-7-hydroxy-6,8-dioxa-7-phospha-5,9-distannatridecane 7-oxide	74930-76-0 74957-03-2	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
16208 Barium dibutyldithiocarbamate	75032-78-9	Intentional addition / 1,000ppm	chemical products
16209 Barium octoxyacetoxystearate	75033-30-6	Intentional addition / 1,000ppm	chemical products
16210 Citrulline copper salt	75082-22-3	Intentional addition / 1,000ppm	chemical products
16211 Barium titanium oxide (BaTi2O4)	75095-11-3	Intentional addition	chemical products
16212 Cuprate(3-), [2-[[[[3-(acetylamino)-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]-, trihydrogen	75101-28-9	Intentional addition / 1,000ppm	chemical products
16213 1-Propanamin, N,N-dipropyl-, cobalt complex	75101-45-0	Intentional addition / 1,000ppm	chemical products
16214 Bis(tri-n-octyltin) maleate	75113-32-5	Contains (regardless of intentional or impurities)	chemical products
16215 Dioctyltin bis(monomethoxybutyl maleate)	75113-34-7	Intentional addition / 1,000ppm	chemical products
16216 Tributyltin gluconate 16217 Dibutyltin phosphate	75113-35-8 75113-36-9	Contains (regardless of intentional or impurities)	chemical products chemical products
16218 Dibutyltin hydrogen borate	75113-30-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
16219 Di-n-octyltin sulfate	75113-38-1	Intentional addition / 1,000ppm	chemical products
16220 1,3,2,4-Dioxaphosphastannetane, 2-hydroxy-4,4-dioctyl-, 2-oxide	75113-40-5	Intentional addition / 1,000ppm	chemical products
16221 Di-n-octyltin bis (ethylene glycol monobetamercaptopropionate)		Intentional addition / 1,000ppm	
1002 of the state	75113-43-8		chemical products
16222 10 13-ciova-4 6-dithia-5-etannahantadacanoic acid 5 5-dihutyl-9-ovo- 2-hytovyethyl ester	75113-44-9	Intentional addition / 1,000ppm	chemical products
16222 [1], II3—sioxa-4,6—drithia-5-stannaheptadecanoic acid, 5,5—dibuty-9-oxo-, 2-butoxyethyl ester  16223 [Cuprate(2-), [N.N"-dicyano-N".N"-bis[2-[4-[2-(sulfooxy)ethyl]sulfony(]pheny(]ethyl]-29H,31H-phthalocyanine- [CCO-Cetrasulformidato(4-)-N29,930,931,931,22], dihydrogen			
16222   10,13-sioxa-4,6-dithia-5-stannaheptadecanoic acid, 5,5-dibutyl-9-oxo-, 2-butoxyethyl ester   16223   Cuprate(2-), [N.N'-dicyano-N'.N''-bis[2-[4-[12-(sulfooxy)ethyl]sulfonyl]phenylethyl]-29H,31H-phthalocyanine-(C.O-Cretrasulforanidato(4-)-N29,N30,N31,N32]-, dihydrogen   16224   [R-[R*,R*-(Z,Z)]]-1,1,3,3-tetrabutyl-1,3-bis[(12-hydroxy-1-oxooctadec-9-enyl)oxy]distannoxane	75113-44-9 75125-62-1 75149-37-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
16222 [10.13-sioxa-4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-, 2-butoxyethyl ester  16223 Cuprate(2-), [N.N'-dicyano-N'.N'"-bis[2-[4-[[2-(sulfooxy)ethyl]sulfony[]phenyl]ethyl]-29H.31H-phthalocyanine- (C,C,C,C-tetrasulfonamidato(4-)-N29.N30.N31.N32]-, dihydrogen	75113-44-9 75125-62-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
16222   10.13-sioxa - 4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   Cuprate(2-); [N.N'-dicyano-N':N'"-bis[2-[4-[[2-(sulfooxy)ethyl]sulfony[]phenyl]ethyl]-29H.31H-phthalocyanine-C.C.C.C.C-tetrasulfonamidato(4-)-N29.N30.N31.N32]-, dihydrogen   16224   [R-[R+R+C.Z.2]]-1,1,3.3-tetrabutyl-1.3-bis[(12-hydroxy-1-oxoctadec-9-enyl)oxy]distannoxane   16225   Ethyl acetoacetate complex salt of dibutoxyz'ronium   16225   Cuprate(4-) [Z-[1]-[[L-[L-[1]]-[-]]-[-]-[-]-[-]-[-]-[-]-[-]-[-]-[	75113-44-9 75125-62-1 75149-37-0 75149-95-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
16222   10.13-sioxa - 4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   Cuprate(2-); [N.N'-dicyano-N':N'"-bis[2-[4-[[2]-(sulfooxy)ethyl]sulfory)]phenyl]ethyl]-29H.31H-phthalocyanine-; C.C.G.C-tetrasulfonamidato(4-)-N29.N30.N31.N32]-, dihydrogen   16224   [R-[R+:R+:C_2]]]-1.1,3.3-tetrabutyl-1.3-bis[(12-hydroxy-1-oxooctadec-9-enyl)oxy]distannoxane   16225   Ethyl acetoacetate complex salt of dibutoxyz'ronium   Cuprate(4-), [3-[[8-[[4-[bis[2-(2-chloroethyl)sulfonyl]ethyl]amino]-6-chloro-1.3.5-triazin-2-yl]amino]-1-hydroxy-3.6-disulfo-2-naphthalenyl]azo]-4-hydroxy-1.5-naphthalenedisulfonato(6-)]-, tetrahydrogen	75113-44-9 75125-62-1 75149-37-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
18222   10,13-sioxa -4.6-dithis-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-, 2-butoxyethyl ester   18223   10,13-sioxa -4.6-dithis-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-, 2-butoxyethyl ester   18224   1824-182	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products chemical products chemical products
16222   10,13-sioxa -4.6-dithis-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-, 2-butoxyethyl ester   16223   Cuprate(2-), [N.N-dicyano-N'N"-bic[2-4-[12-cudiroxy)ethyl]sulfony[]phenyl]ethyl]-29H,31H-phthalocyanine-	75113-44-9 75125-62-1 75149-37-0 75149-95-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
16222   10,13-sioxa - 4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo2-butoxyethyl ester   16223   Cuprate(2-). [N.N'-dicyano-N',N'-bis[2-[4-[[2-(sufroxy)ethyl]sufrony]phenyl]ethyl]-29H.31H-phthalocyanineC.C.C.C-tetrasulfonamidato(4-)-N29.N30.N31.N32] dihydrogen   16224   [R-[R+R-R-(2,2)]]-1,1,3.3-tetrabutyl-1,3-bis[(12-hydroxy-1-oxooctadec-9-enyl)oxy]distannoxane   16225   Ethyl acetoacetate complex salt of dibutoxyzirconium   16226   Cuprate(4-), [3-[B-[[4-bis[2-[2-chloroethyl)sufrony]ethyl]amino]-6-chloro-1,3.5-triazin-2-yljamino]-1-hydroxy-3.6-disulfo-2-naphthalenyl]azo]-4-hydroxy-1,5-naphthalenedisulfonato(6-)]-, tetrahydrogen   16227   Cuprate(3-), [4-amino-6-[[6-[[4-[(2-chloroethyl)suffonyl]methyl]benzoyl]amino]-2-hydroxy-4-sulfo-1-naphthalenyl]azo]-5-hydroxy-1.3-naphthalenedisulfonato(5-)]-, trihydroxymate(3-) bis[2-[[4-[[2-dihydroxy-3-(3-dintrophenyl)azo]phenyl]amino]-5-	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products chemical products chemical products
16222   10.13-gioxa -4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo2-butoxyethyl ester   16223   10.13-gioxa-4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo2-butoxyethyl-29H,31H-phthalocyanine-0.C.C.Ctetrasulfonamidato(4-)-N29.H30.N31.N32]-, dihydrogen   16224   Re-[Re-Re-(Z.2)]]-1.1,3.3-tetrabutyl-1.3-bis[(12-hydroxy-1-oxocotadec-9-enyl)oxy]distannoxane   16225   Ethyl acetoacetate complex salt of dibutoxyzroonium   16226   Ethyl acetoacetate complex salt of dibutoxyzroonium   16226   Cuprate(4-), [3-[Re-[Ke-big2-2](2-chloroethyl)sulfonyl]ethyl]amino]-6-chloro-1.3.5-triazin-2-ylamino]-1-hydroxy-3.6-disulfo-2-naphthalenyl]azo]-4-hydroxy-1.5-naphthalendisulfonato(6-)]-, tetrahydrogen   16226   Cuprate(3-), [4-amino-6-[Re-[He-[(2-chloroethyl)sulfonyl]methyl]benzoyl]amino]-2-hydroxy-4-sulfo-1-naphthalenyl]azo]-5-hydroxy-1.3-naphthalendisulfonato(5-)]-, trihydrogen   16228   Cuprate(3-), [2-[He-[(2-dh)droxy-3-(2-hydroxy-3-(3-hitrophenyl)azo]phenyl]amino]-5-nitrobenzenesulfonato(3-)]-, trisodium   16228   Cuprate(3-), [2-[He-[(2-dh)droxy-3-(3-hitrophenyl)azo]phenyl]amino]-5-nitrobenzenesulfonato(3-)-, trisodium   16228   Cuprate(3-), [2-[He-Re-Re-Re-Re-Re-Re-Re-Re-Re-Re-Re-Re-Re	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
16222   10,13-sioxa - 4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo2-butoxyethyl ester   16223   Cuprate(2-). [N.N'-dicyano-N',N'-bis[2-[4-[[2-(sufroxy)ethyl]sufrony]phenyl]ethyl]-29H.31H-phthalocyanineC.C.C.C-tetrasulfonamidato(4-)-N29.N30.N31.N32] dihydrogen   16224   [R-[R+R-R-(2,2)]]-1,1,3.3-tetrabutyl-1,3-bis[(12-hydroxy-1-oxooctadec-9-enyl)oxy]distannoxane   16225   Ethyl acetoacetate complex salt of dibutoxyzirconium   16226   Cuprate(4-), [3-[B-[[4-bis[2-[2-chloroethyl)sufrony]ethyl]amino]-6-chloro-1,3.5-triazin-2-yljamino]-1-hydroxy-3.6-disulfo-2-naphthalenyl]azo]-4-hydroxy-1,5-naphthalenedisulfonato(6-)]-, tetrahydrogen   16227   Cuprate(3-), [4-amino-6-[[6-[[4-[(2-chloroethyl)suffonyl]methyl]benzoyl]amino]-2-hydroxy-4-sulfo-1-naphthalenyl]azo]-5-hydroxy-1.3-naphthalenedisulfonato(5-)]-, trihydroxymate(3-) bis[2-[[4-[[2-dihydroxy-3-(3-dintrophenyl)azo]phenyl]amino]-5-	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products chemical products chemical products chemical products
16222   10,13-sioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   10,13-sioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-; 2-butoxyethyl 29H,31H-phthalocyanine-	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-67-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
16222   10.13-gioxa -4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   10.13-gioxa -4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl 29H,31H-phthalocyanine-	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-67-0 75173-68-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
16222   10,13-sioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   10,13-sioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-; 2-butoxyethyl 29H,31H-phthalocyanine-	75113-44-9 75125-62-1 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-67-0 75173-68-1 75181-08-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
16222   10.13-sioxa -4.6-dithis-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-, 2-butoxyethyl ester   16223   10.13-sioxa -4.6-dithis-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-, 2-butoxyethyl 29H,31H-phthalocyanine-0.C.C.C.C-tetrasulfonamidato(4)-N29.N30N31.N32]-, dihydrogen   16224   [R-[R+R+(Z,Z)]]-1.1,3-tetrabutyl-1.3-bis[(12-hydroxy-]-cxocotadec-9-enyl)oxy]distannoxane   16226   [R-[R+R+(Z,Z)]]-1.1,3-tetrabutyl-1.3-bis[(12-hydroxy-]-cxocotadec-9-enyl)oxy]distannoxane   16226   [R-[R+R+(Z,Z)]]-1.1,3-tetrabutyl-1.3-bis[(12-hydroxy-]-cxocotadec-9-enyl)oxy]distannoxane   16226   Cuprate(3-), [3-[R-[4-[16]]-c-hidroxythy]sulfonyl]ethyl]amino]-6-chloro-1.3.5-triazin-2-ylamino]-1-hydroxy-3.6-disulfo-2-naphthalenyl]azo]-4-hydroxy-1.5-naphthalendisulfonato(5-]]-, trihydrogen   16220   Cuprate(3-), [2-[H-[12-dhydroxy-1-3-naphthalendisulfonato(5-]]-, trihydrogen   16228   Cuprate(3-), [2-[H-[12-dhydroxy-3-(2-hydroxy-3-5-dintrophenyl)azo]phenyl]azo]phenyl[amino]-5-nitrobenzenesulfonato(3-)]-, trisodium   16220   Cuprate(3-), [2-[H-[12-dhydroxy-3-sulfo-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl[azo]phenylmethyl]azo]-5-sulfobenzoato(6-)-, trihydrogen   16230   Cuprate(3-), [2-[H-[12-dhydroxy-3-sulfo-5-[[2-(sulfooxy)ethyl]sulfonylphenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(6-)-, trihydrogen   16230   Cuprate(3-), [2-[H-[12-dhydroxy-3-sulfo-5-[2-sulfooxy)ethyl]sulfonylphenylazo]phenylmethylazo]-5-sulfobenzoato(6-)-, trihydrogen   16230   Chymate(3-), big-1-[-16-hydroxy-3-sulfo-5-[2-naphthalendisto(2-)]-, sodium   16231   Pentamethyloyclopentadienylhinfnium(V) trichioride	75113-44-9 75125-62-1 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-67-0 75173-68-1 75181-08-7 75199-03-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
16222   10,13-sioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   10,13-sioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-; 2-butoxyethyl 29H,31H-phthalocyanine-	75113-44-9 75125-62-1 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-67-0 75173-68-1 75181-08-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
16222   10,13-sioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   10,13-sioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-; 2-butoxyethyl 29H,31H-phthalocyanine- C.C.C.C-etersaulfonamidato(4-)-N29,N30,N31,N32]-, dihydrogen   16224   [R-[R+R-C.Z.2]]-1,1,3,3-tetrabutyl-1,3-bis[(12-hydroxy-1-oxooctadec-9-enyl)oxy]distannoxane   16226   [thy acetoxoctate complex sait of dibutoxyz/conditional   16227   [thy acetoxoctate complex sait of dibutoxyz/conditional   16228   [thy acetoxoctate complex sait of dibutoxyz/conditional   16228   [thy acetoxoctate complex sait of dibutoxyz/conditional   16229   [thy acetoxoctate complex sait of dibutoxyz/conditional   16229   [thy acetoxoctate complex sait of dibutoxyz/conditional   16230   [thy acetoxoctate complex sait of dibutoxyz/conditional   16231   [thy acetoxoctate complex sait of dibutoxyz/conditional   16231   [thy acetoxoctate complex sait of dibutoxyz/conditional   16232   [thy acetoxoctate complex sait of dibutoxyz/conditional   16233   [thy acetoxoctate complex sait of dibutoxyz/conditional   16234   [thy acetoxoctate complex sait of dibutoxyz/conditional   16235   [	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-04-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
16222   10.13-aioxa - 4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   10.13-aioxa - 4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl 29H,31H-phthalocyanine-	75113-44-9 75125-62-1 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-67-0 75173-68-1 75181-08-7 75199-03-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
16222   10,13-sioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   10,13-sioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-; 2-butoxyethyl 29H,31H-phthalocyanine- C.C.C.C-c-tetrasulfonamidato(4-)-N29,N30,N31,N32]-, dihydrogen   16224   [R-[R+R-C.Z.2]]-1,1,3,3-tetrabutyl-1,3-bis[(12-hydroxy-1-oxooctadec-9-enyl)oxy]distannoxane   16226   [The R-R-C.Z.2]]-1,1,3,3-tetrabutyl-1,3-bis[(12-hydroxy-1-oxooctadec-9-enyl)oxy]distannoxane   16226   [Cuprate(4-), [3-[[8-[[4-[bis[2-([2-chloroethy])sulfony]]ethyl]amino]-6-chloro-1,3.5-triazin-2-y]Jamino]-1-hydroxy-3-6-disulfo-2-naphthalenyllazo]-4-hydroxy-1,5-naphthalenedisulfonato(6-)]-, tetrahydrogen   16227   [Cuprate(3-), [4-amino-6-[[6-[[4-[[(2-chloroethyl)sulfony]]methyl]benzoyl]amino]-2-hydroxy-4-sulfo-1-naphthalenyllazo]-5-hydroxy-1-3-naphthalenedisulfonato(5-)]-, trihydrogen   16228   [Cuprate(3-), [2-[[4-[[2-d-dihydroxy-3-([2-hydroxy-3.5-dinitrophenyl)azo]phenyllazo]phenyllamino]-5-nitrobenzenesulfonato(3-)]-, trihydrogen   16230   [Cuprate(3-), [2-[[[2-hydroxy-3-sulfo-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyllazo]phenylmethyl]azo]-5-sulfobenzoato(6-)]-, trihydrogen   16230   [Cuprate(3-), [2-[[3-[2-hydroxy-3-sulfo-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyllazo]-5-mathylalenesulfonato]](8-16232   [Chromate(1-), bis[1-[(5-chloro-2-hydroxyhenyl)azo]-2-naphthalenolato(2-)]-, sodium   16233   [Chromate(1-), bis[1-[(5-chloro-2-hydroxyhenyl)azo]-2-naphthalenolato(2-)]-, sodium   16234   [Chromate(1-), bis[1-([3-chloro-2-hydroxyhenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16234   [Chromate(2-), [2-(2-chlorophenyl)-2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16234   [Chromate(2-), [2-(2-chlorophenyl)-2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16234   [Chromate(2-), [2-(2-chlorophenyl)-2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16234   [Chromate(2-), [2-(2-chlorophenyl)-2,4-dihydro	75113-44-9 75125-62-1 75149-95-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-67-0 75173-68-1 75181-08-7 75199-03-0 75199-05-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
16222   10.13-sioxa -4.6-dithis-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-, 2-butoxyethyl ester   16223   10.13-sioxa -4.6-dithis-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-, 2-butoxyethyl 29H,31H-phthalocyanine-0.C.C.C.C-tetrasulfonamidato(4-)-N29.N30.N31.N32]-, dihydrogen   16224   Re-[Re-Re-(Z.2)]]-1.1,3-tetrabutyl-1.3-bis[(12-hydroxy)-l-oxocatadec-9-enyl)oxy]distannoxane   16226   Ethyl acetoacetate complex salt of dibutoxyzroonium   16226   Ethyl acetoacetate complex salt of dibutoxyzroonium   16226   Cuprate(4-), [3-[Re-[Re-bitz]-2-(2-hiloroethyl)sulfonyl]ethyl]amino]-6-hiloro-1.3.5-triazin-2-ylamino]-1-hydroxy-3.6-disulfo-2-naphthalenyl]azo]-4-hydroxy-1.5-naphthalendisulfonato(6-)]-, tetrahydrogen   16226   Cuprate(3-), [2-fill-[12-dibutyl-oxy-3-[2-hydroxy-3-fill-ndibutyl-oxy-3-[2-hydroxy-3-fill-ndibutyl-oxy-3-fill-ndi	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-04-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
16222   10,13-sioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   Chromate(3-), NAT-osip(2npen-N)-sip[2-f4-[12-cut)foxyo)thyl sulfory(]phenyl]ethyl]-29H,31H-phthalocyanine-   C.C.C.C-tetrasulfonamidato(4-)-N29,N30,N31,N32]-, dihydrogen   16224   R-[R+R-C_Z]]-1,1,3,3-tetrabutyl-1,3-bis[(12-hydroxy-1-oxooctadec-9-enyl)oxy]distannoxane   16226   R-[R+R-C_Z]]-1,1,3,3-tetrabutyl-1,3-bis[(12-hydroxy-1-oxooctadec-9-enyl)oxy]distannoxane   16226   Cuprate(4-), [3-[[8-[[4-[ibis[2-((2-chloroethyl)sulfonyl]pethyl]amino]-6-chloro-1,3,5-triazin-2-y]Jamino]-1-hydroxy-3-6-disulfo-2-naphthalenylazo]-4-hydroxy-1,5-naphthalenedisulfonato(6-)]-, tetrahydrogen   16227   Cuprate(3-), [4-amino-6-[[6-[4-[([2-chloroethyl)sulfonyl]methyl]benzoyl]amino]-2-hydroxy-4-sulfo-1-naphthalenyl]azo]-5-hydroxy-1,3-naphthalenedisulfonato(5-)]-, trihydrogen   16228   Chromate(3-), bis[2-[[4-[[2-d-dihydroxy-3-([2-hydroxy-3.5-dinitrophenyl)azo]phenyl]azo]phenyl]amino]-5-nitrobenzenesulfonato(3-)]-, trihydroxy-3-sulfo-benzoato(6-)]-, trihydroxy-3-sulfo-benzoato(6-)]-, trihydrogen   16230   Copper, [mu-[[3,3-[azoxybis[[2-hydroxy-4-l-phenylene]azo]]bis[4-hydroxy-2,7-naphthalenesulfonato]](8-1)]-, sodium   16231   Patamethyloyclopentadienylhafnium(IV) trichloride   16232   Chromate(1-), bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, sodium   16233   Chromate(1-), bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, sodium   16234   Chromate(1-), bis[2-(2-chlorophenyl)-2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16235   Chromate(3-), isi[2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16236   Chromate(3-), bis[2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16236   Chromate(3-), bis[2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16236   Chromate(3-), bis[2-hydroxy-3	75113-44-9 75125-62-1 75149-95-0 75149-95-0 75150-08-2 75150-09-3 75173-67-0 75173-68-1 75181-08-7 75199-03-0 75199-05-2 75199-05-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
16222   10,13-sioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   Chromate(3-), NAT-oxigoxyo-htmlyl-sulfory(lphenyl)ethyl)-29H,31H-phthalocyanine-   C.C.C.C-tetrasulfonamidato(4-)-N29,N30,N31,N32]-, dihydrogen   16224   R-[R+R-C_Z]]-1,1,3,3-tetrabutyl-1,3-bis[(12-hydroxy-1-oxooctadec-9-enyl)oxy]distannoxane   16226   R-[R+R-C_Z]]-1,1,3,3-tetrabutyl-1,3-bis[(12-hydroxy-1-oxooctadec-9-enyl)oxy]distannoxane   16226   Cuprate(4-), [3-[[8-[[4-[bis[2-((2-chloroethy) sulfony]]ethyl]amino]-6-chloro-1,3,5-triazin-2-y]Jamino]-1-hydroxy-3-6-disulfo-2-naphthalenylazo]-4-hydroxy-1,5-naphthalenedisulfonato(6-)]-, tetrahydrogen   16227   Cuprate(3-), [4-amino-6-[[6-[[4-[[(2-chloroethyl)sulfony]]methyl]benzoyl]amino]-2-hydroxy-4-sulfo-1-naphthalenyl]azo]-5-hydroxy-1,3-naphthalenedisulfonato(5-)]-, trihydrogen   16228   Chromate(3-), bis[2-[[4-[[2-4-dihydroxy-3-((2-hydroxy-3,5-dinitrophenyl)azo]phenyl]azo]phenyl]amino]-5-nitrobenzenesulfonato(3-)]-, trihydroxy-3-sulfo-benzoato(6-)]-, trihydroxy-3-sulfo-benzoato(6-)]-, trihydrogen   16230   Copper, [mu-[[3,3-[azoxybis[[2-hydroxy-4-li-phenylene]azo]]bis[4-hydroxy-2,7-naphthalenesulfonato]](8-1)]-, sodium   16232   Chromate(1-), bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, sodium   16233   Chromate(1-), bis[2-(2-chlorophenyl)-2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16234   Chromate(1-), bis[2-(2-chlorophenyl)-2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16235   Chromate(1-), bis[2-(2-chlorophenyl)-2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16236   Chromate(1-), bis[2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16236   Chromate(1-), bis[2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-mitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16236   Chromate(1-), bis[2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-mitrophenyl)azo]-5-methyl-3H-	75113-44-9 75125-62-1 75149-95-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-67-0 75173-68-1 75181-08-7 75199-03-0 75199-05-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
16222   10.13-gioxa - 4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   10.13-gioxa-4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl 29H,31H-phthalocyanine-	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-0 75199-05-2 75199-06-3 75199-07-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
16222   10.13-aioxa - 4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   10.13-aioxa - 4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl 29H,31H-phthalocyanine-	75113-44-9 75125-62-1 75149-95-0 75149-95-0 75150-08-2 75150-09-3 75173-67-0 75173-68-1 75181-08-7 75199-03-0 75199-05-2 75199-05-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
16222   10.13-gioxa - 4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   10.13-gioxa-6.7   10.15   10.	75113-44-9 75125-62-1 75149-95-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-67-0 75173-68-1 75181-08-7 75199-03-0 75199-06-3 75199-08-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
16222   10.13-sioxa -4.6-dithis-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   10.13-sioxa -4.6-dithis-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl-29H,31H-phthalocyanine-	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-0 75199-05-2 75199-06-3 75199-07-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
16222   10.13-gioxa - 4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   10.13-gioxa-4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16224   16.24-gioxyan-th. 17-bis[2-f-[12-cid/Goxy)-th.] (2.00-cid/Goxy)-th.]   16224   17-gioxyan-th.]   16224   17-gioxyan-th.]   16224   17-gioxyan-th.]   16224   17-gioxyan-th.]   16226   17-gioxyan-th.]   16227   17-gioxyan-th.]   16226   17-gioxyan-th.]   16226   17-gioxyan-th.]   16226   17-gioxyan-th.]   16226   17-gioxyan-th.]   16226   17-gioxyan-th.]   16227   17-gioxyan-th.]   16227   17-gioxyan-th.]   16228   17-gioxyan-th.]   16229   17-gioxyan-th.]   17-gioxya	75113-44-9 75125-62-1 75149-95-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-67-0 75173-68-1 75181-08-7 75199-03-0 75199-06-3 75199-08-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
16222   10.13-aioxa - 4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   10.74   16274	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-0 75199-04-1 75199-05-2 75199-06-3 75199-08-5 75199-08-6 75199-09-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
16222   10.13-gioxa - 4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   10.13-gioxa-4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16224   16.24-gioxyan-th. 17-bis[2-f-[12-cid/Goxy)-th.] (2.00-cid/Goxy)-th.]   16224   17-gioxyan-th.]   16224   17-gioxyan-th.]   16224   17-gioxyan-th.]   16224   17-gioxyan-th.]   16226   17-gioxyan-th.]   16227   17-gioxyan-th.]   16226   17-gioxyan-th.]   16226   17-gioxyan-th.]   16226   17-gioxyan-th.]   16226   17-gioxyan-th.]   16226   17-gioxyan-th.]   16227   17-gioxyan-th.]   16227   17-gioxyan-th.]   16228   17-gioxyan-th.]   16229   17-gioxyan-th.]   17-gioxya	75113-44-9 75125-62-1 75149-95-0 75149-95-0 75150-08-2 75150-09-3 75173-67-0 75173-68-1 75181-08-7 75199-03-0 75199-04-1 75199-05-2 75199-06-3 75199-08-5 75199-08-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
16222   10.13-gioxa - 4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxor. 2-butoxyethyl ester   16223   12.014   12.015	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-0 75199-04-1 75199-05-2 75199-06-3 75199-07-4 75199-08-5 75199-09-6 75199-10-9 75214-56-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
16222   10.13-sioxa - 4.6-dithis-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   10.74   16224   16226	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-0 75199-04-1 75199-05-2 75199-06-3 75199-08-5 75199-08-6 75199-09-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
18222   10.13-gioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-, 2-butoxyethyl ester   18222   10.13-gioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-, 2-butoxyethyl 29H,31H-phthalocyanine-	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-0 75199-04-1 75199-05-2 75199-06-3 75199-07-4 75199-08-5 75199-09-6 75199-10-9 75214-56-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
18222   10.13-gioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-, 2-butoxyethyl ester   18222   10.13-gioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-, 2-butoxyethyl 29H,31H-phthalocyanine-	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-1 75199-04-1 75199-05-2 75199-06-3 75199-08-5 75199-08-5 75199-10-9 75214-56-1 75214-57-2 75214-58-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
16222   10.13-aioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo2-butoxyethyl ester   16223   10.13-aioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo2-butoxyethyl-29H,31H-phthalocyanine-  16224   [R-[R+R-C_27]]-1.13.3-tetrabutyl-1.3-bis[(12-hydroxy-1-oxoctadec-9-enyl)oxy]distannoxane   16224   [R-[R+R-C_27]]-1.13.3-tetrabutyl-1.3-bis[(12-hydroxy-1-oxoctadec-9-enyl)oxy]distannoxane   16226   [R-[R+R-C_27]]-1.13.3-tetrabutyl-1.3-bis[(12-hydroxy-1-oxoctadec-9-enyl)oxy]distannoxane   16226   [R-[R+R-C_27]]-1.13.3-tetrabutyl-1.3-bis[(12-hydroxy-1-oxoctadec-9-enyl)oxy]distannoxane   16226   [R-[R+R-C_27]]-1.13.3-tetrabutyl-1.3-bis[(12-hydroxy-1-phydroxy-1-oxoctadec-9-enyl)oxy]distannoxane   16226   Cuprate(4-). [3-[[8-[4-[ibs[2-(2-chloroethyl)sulfonyl]ethyl]amino]-6-chloro-1.3.5-triazin-2-y]amino]-1-hydroxy-3-disulfo-2-naphthalendisulfonato(5-)]-, trihydrogen   16226   Cuprate(3-). [4-amino-6-[[6-[4-[1]-4-dihydroxy-3-(2-hydroxy-3-5-dinitrophenyl)azo]phenyl]azo]phenyl]azo]phenyllamino]-5-nitrophenenyllazo]-5-hydroxy-3-sulfo-5-[[2-(sulfoxy)ethyl]sulfonyl]phenyl]azo]phenylmethyl]azo]-5-sulfobenzensesulfonato(3-)]-, trihydrogen   16228   Cuprate(3-). [2-[[11]-hydroxy-3-sulfo-5-[[2-(sulfoxy)ethyl]sulfonyl]phenyl]azo]phenylmethyl]azo]-5-sulfobenzensesulfonato(3-)]-, trihydrogen   16230   Copper, [mu-[[3.3-[azoybis[(2-hydroxy-4.1-phenylnea)azo]]bis[4-hydroxy-2.7-naphthalenesulfonato]](8-1)]di-1, tetrasodium   16232   Chromate(1-). bis[1-[(5-chloro-2-hydroxy-4-liylaro)-2-naphthalenylazo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16232   Chromate(1-). bis[2-(bridoxy-4-liylaro)-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16236   Chromate(3-). bis[2-hydroxy-3-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16236   Chromate(3-). [2-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16238   Chromate(3-). [16-(5-chloro-2-hydroxy-1-naphthalenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16238   Chro	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-0 75199-04-1 75199-05-2 75199-06-3 75199-07-4 75199-08-5 75199-08-5 75199-09-6 75199-10-9 75214-56-1 75214-57-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
16222   10.13-gioxa-4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibuty1-9-oxo2-butoxyethyl ester   16223   10.13-gioxa-4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibuty1-9-oxo2-butoxyethyl-29H,31H-phthalocyanine-0.C.C.O-tetrasulfonamidato(4-)-N29.N30.N31.N32]-, dihydrogen   16224   IR-[Re-Re-(Z.2)]]-1.1.3-tist/2.0-y2.N30.N31.N32]-, dihydrogen   16226   Ithyl acetoacetate complex salt of dibutoxyziroonium   16226   Ithyl acetoacetate complex salt of dibutoxyziroonium   16226   Cuprate(4-), [3-[I8-[I4-Dite]-2-(2-chloroethyl)sulfonyl]ethyl]amino]-6-chloro-1.3.5-triazin-2-yljamino]-1-hydroxy-3.6-disulfo-2-naphthalenyl]azo]-4-hydroxy-1.5-naphthalendisulfonato(6-)]-, tetrahydrogen   16226   Cuprate(3-), [4-amino-6-[I6-[I4-[I2-chloroethyl)sulfonyl]mthyl]penzoyl]amino]-2-hydroxy-4-sulfo-1-naphthalenyl]azo]-5-hydroxy-1.3-naphthalendisulfonato(5-)]-, trihydrogen   16228   Cuprate(3-), [2-[II]-4-hydroxy-1-3-[2-hydroxy-3-6-dintrophenyl)azo]phenyl]azo]phenyl[amino]-5-nitrobenzenesulfonato(3-)]-, trisodium   16230   Cuprate(3-), [2-[II]-2-hydroxy-3-sulfo-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]phenylmethyl]azo]-5-sulfobenzenesulfonato(3-)]-, trihydrogen   16230   Cuprate(3-), [2-[II]-2-hydroxy-3-sulfo-5-[[2-(sulfooxy)ethyl]sulfonylphenyl]azo]phenylmethyl]azo]-5-sulfobenzenesulfonato(3-)]-, trihydrogen   16232   Chromate(3-), ibig-1-ydroxy-3-sulfo-5-[2-(sulfooxy)ethyl]sulfonylphenyl]azo]phenylmethyl]azo]-5-sulfobenzenesulfonato(3-)]-, trihydrogen   16232   Chromate(1-), ibig-1-ydroxy-3-(ydroxy)ethyl)azo]-2-naphthalenolato(2-)]-, sodium   16233   Chromate(1-), ibig-1-ydroxy-1-ydroxy-1-ydroxy-1-ydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16234   Chromate(2-), [2-2-chlorophenyl)-2.4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16235   Chromate(2-), [2-2-chlorophenyl)-2.4-dihydro-4-[(2-hydroxy-5-nitrobenzenesulfonato(3-)]-, disodium   16236   Chromate(3-), big-1-ydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)]-, sodium   16236   Chro	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-0 75199-04-1 75199-05-2 75199-06-3 75199-06-3 75199-07-4 75199-08-5 75199-09-6 75199-10-9 75214-56-1 75214-58-3 75214-58-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 18 Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Litentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
16222   10.13-aioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-, 2-butoxyethyl ester   16223   10.13-aioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-, 2-butoxyethyl 29H,31H-phthalocyanine-   16224   17.40-divaryl-1.3-bis[1-4-[12-cutofoxy)-4-hyldibroyl]penyl]ethyl]-29H,31H-phthalocyanine-   16224   17.40-divaryl-1.3-bis[12-hydroxy-1-oxoctadec-9-enyl)oxy]distannoxane   16226   17.40-divaryl-1.3-bis[12-hydroxy-1-oxoctadec-9-enyl)oxy]distannoxane   16226   17.40-divaryl-1.3-bis[12-hydroxy-1-1-oxoctadec-9-enyl)oxy]distannoxane   16226   17.40-divaryl-1.3-bis[12-hydroxy-1-1-hydroxy-1-1-oxoctadec-9-enyl)oxy]distannoxane   16226   17.40-divaryl-1.3-bis[12-hydroxy-1-1-hydroxy-1-hydroxy	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-1 75199-04-1 75199-05-2 75199-06-3 75199-08-5 75199-08-5 75199-10-9 75214-56-1 75214-57-2 75214-58-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
16222   I0.13-aioxa-4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   Invareté(-2-), INA-Gioyano-N'N'-15-ibig[-4-[12-cutofroxy)-ehryllationyl)phenylethyl]-9H,31H-phthalocyanine-	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-0 75199-04-1 75199-05-2 75199-06-3 75199-06-3 75199-07-4 75199-08-5 75199-09-6 75199-10-9 75214-56-1 75214-58-3 75214-58-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 18 Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
16222   10.13-aioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-, 2-butoxyethyl ester   16223   1627   16	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-67-0 75173-68-1 75181-08-7 75199-03-0 75199-05-2 75199-06-3 75199-06-3 75199-06-6 75199-09-6 75199-10-9 75214-56-1 75214-59-4 75214-64-1 75214-65-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
18222   10.13-aioxa -4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo2-butoxyethyl ester   18223   1827-1826   182	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-0 75199-04-1 75199-05-2 75199-06-3 75199-06-6 75199-10-9 75214-56-1 75214-58-3 75214-59-4 75214-64-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 18 Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
16222   10.13-aioxa -4.6-dithia-5-stannaheptadecanoic acid, 5.5-dibutyl-9-oxo-, 2-butoxyethyl ester   16223   1627ac(2-n). Nn.7-bis[2-f-[12-cxidfoxoy)-thyllaginofylphenylethyl]-9H,31H-phthalocyanine-  16224   [R-[R+R-C.2]]-1.1.3,3-tertabutyl-1.3-bis[(12-hydroxy-1-oxoctadec-9-enyl)oxy]distannoxane   16226   [R-[R+R-C.2]]-1.1.3,3-tertabutyl-1.3-bis[(12-hydroxy-1-oxoctadec-9-enyl)oxy]distannoxane   16226   [R-[R+R-C.2]]-1.1.3,3-tertabutyl-1.3-bis[(12-hydroxy-1-oxoctadec-9-enyl)oxy]distannoxane   16226   [R-[R+R-C.2]]-1.1.3,3-tertabutyl-1.3-bis[(12-hydroxy-1-oxoctadec-9-enyl)oxy]distannoxane   16226   [R-[R+R-C.2]]-1.1.3,3-tertabutyl-1.3-bis[(12-hydroxy-1-oxoctadec-9-enyl)oxy]distannoxane   16226   [R-[R+R-C.2]]-1.1.3-tertabutyl-1.3-bis[(12-hydroxy-1-1-hydroxy-1-hyd	75113-44-9 75125-62-1 75149-97-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-0 75199-04-1 75199-05-2 75199-06-3 75199-06-3 75199-07-4 75199-08-5 75199-09-6 75199-10-9 75214-56-1 75214-56-1 75214-66-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1½ Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
16222   10.13-aioxa-4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   1624   162	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-0 75199-04-1 75199-05-2 75199-06-3 75199-07-4 75199-08-5 75199-09-6 75199-10-9 75214-56-1 75214-56-1 75214-66-3 75214-66-3 75214-66-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
16222   10.13-sioxa-4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxo-; 2-butoxyethyl ester   16223   Carparte(2-1), N.P. dicyano-N.P. Nibig[2-4-[12.cutofoxy)ethylationyl)phenyl]ethyl]-29H,31H-phthalocyanine-	75113-44-9 75125-62-1 75149-97-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-0 75199-04-1 75199-05-2 75199-06-3 75199-06-3 75199-07-4 75199-08-5 75199-09-6 75199-10-9 75214-56-1 75214-56-1 75214-66-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1½ Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
16222   [0.13-sioxa -4.6-dithis-5-stannaheptadecanoic acid. 5.5-dibutyl-9-oxor2-butoxyethyl ester   16223   16224   16226	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-0 75199-04-1 75199-05-2 75199-06-3 75199-07-4 75199-08-5 75199-08-5 75199-08-5 75199-08-6 75199-08-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
16222   10,13-sioxa-46-dithia-5-stanaheptadecanola acid, 55-dibutyl-9-oxor, 2-butoxyethyl ester   16223   16224   16223   16224   16224   16224   16225   16224   16225   16224   16225   16	75113-44-9 75125-62-1 75149-37-0 75149-37-0 75150-07-1 75150-08-2 75150-08-2 75150-09-3 75173-67-0 75173-68-1 75181-08-7 75199-03-0 75199-04-1 75199-05-2 75199-06-3 75199-06-3 75199-06-3 75199-07-4 75199-08-5 75199-08-5 75199-08-6 75199-10-9 75214-56-1 75214-56-1 75214-56-1 75214-66-3 75214-66-3 75214-66-3 75214-66-3 75214-66-5 75214-68-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
18222   10.13-aioxa-4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibuty1-9-oxo2-butoxyethyl ester   18222   10.13-aioxa-4.6-dithia-5-stannaheptadecanoic acid. 5.5-dibuty1-9-oxo2-butoxyethyl-29H,31H-phthalocyanine-0.C.O.C.O-tetrasulfonamidato(4-)-N29,N30N31N32]-, dihydrogen   18224   [R-[R-Re-(Z.Z.)]]-1,1,3-tetrabuty1-1,3-bis[(12-hydroxy-1-oxocotadec-9-enyl)oxyldistannoxane   18225   Ethyl acetoacetate complex salt of dibutoxyzircomium   18226   Ethyl acetoacetate complex salt of dibutoxyzircomium   18226   Cuprate(3-), [a-file-[la-[la-[la-[la-[la-[la-[la-[la-[la-[la	75113-44-9 75125-62-1 75149-37-0 75149-95-0 75150-07-1 75150-08-2 75150-09-3 75173-68-1 75181-08-7 75199-03-0 75199-04-1 75199-05-2 75199-06-3 75199-07-4 75199-08-5 75199-08-5 75199-08-5 75199-08-6 75199-08-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products

(Appe	ndix table 1) MISUMI Specified Chemical Substances  Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	of revision 5/31/2022 Misumi Corporation Applicable Item
16251	Cobaltate(5-), bis[4-[4-[[4-[[3-[[4.5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]-4-hydroxyphenyl]sulfonyl]amino]phenyl]azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(4-	75214-71-0	Misumi Standards (numbers as threshold)  Intentional addition / 1,000ppm	chemical products
16252	]]-, pentasodium  Cobaltate(3-), bis[4-[4-[[4-[[5-(aminosulfony/)-2-hydroxyphenyl]azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]phenyl]azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]phenyl]azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]phenyl]azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]phenyl]azol-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]phenyl]azol-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]phenyl]azol-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]phenyl]azol-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]phenyl]azol-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]phenyl[azol-4,5-dihydro-3-methyl-5-oxo-1-yl]ph	75214-72-1	Intentional addition / 1,000ppm	chemical products
16253	Chromate(3-), bis[2-[[2.4-dihydroxy-3-[(2-methyl-4-sulfophenyl)azo]phenyl]azo]benzoato(3-)]-, trisodium	75234-41-2	Contains (regardless of intentional or impurities)	chemical products
16254	Cobaltate(3-), bis[4-[4-[[4-[[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4- hydroxyphenyl]sulfonyl]amino]phenyl]suo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(3-	75234-42-3	Intentional addition / 1,000ppm	chemical products
16255	)]-, trisodium  Copper, [N,N,N,N,N",N"-hexaethyl-29H,31H-phthalocyanine-C,C,C-trimethanaminato(2-)-N29,N30,N31,N32]-,	75247-18-6	Intentional addition / 1,000ppm	chemical products
16256	tris(dodecylbenzenesulfonate) Chromate(1-), [7-amino-4-hydroxy-8-[(2-hydroxy-4-nitrophenyl)azo]-3-[(4-sulfophenyl)azo]-2-	75268-74-5	Contains (regardless of intentional or impurities)	chemical products
16257	naphthalenesulfionato(4-)]-, sodium   Chromate(5-), bis[4-[[6-[[4-chloro-6-(phenylamino)-1,3,5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl[azo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, pentasodium	75268-75-6	Contains (regardless of intentional or impurities)	chemical products
	Chromate(1-), bis[1-[(2-hydroxypheny)]azo]-2-naphthalenolato(2-)]-,sodium	75268-76-7	Contains (regardless of intentional or impurities)	chemical products
16259	biphenyl] 4-y ]azo]-8-hydroxy-1.6-naphthalenedisulfonato(7-)]]di-, trisodium  Chromate(2-), [2,4-dihydro-4-[[2-hydroxy-5-(phenylazo)phenyl]azo]-5-methyl-2-phenyl-3H-pyrazol-3-	75268-77-8	Intentional addition / 1,000ppm	chemical products
16260	nitrobenzenesulfonato(3-)]-, disodium	75268-78-9 75279-55-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
16262	0 1/0 1	75284-35-4	Intentional addition / 1,000ppm	chemical products
16263	Cobaltate(5-), big[4-[16-[4]-chlore-6-(phenylamino)-1,3,5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2- naphthalenyl]azo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, pentasodium   Cuprate(5-), [mu[2-[1-4]-2-4-[4-[6-(acetylamino)-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-3-hydroxy-	75284-36-5	Intentional addition / 1,000ppm	chemical products
16264	7-sulfo-1-naphthaleny  azo -2-sulfopheny  etheny  -3-sulfopheny  -4,5-dihydro-3-methyl-5-oxo-1H-pyrazol- 4-y  azo -5-sulfobenzoato(9-)  di-pentasodium   2-Bromo-[1,1:2,1:]terpheny	75284-37-6 75295-57-7	Intentional addition / 1,000ppm  Intentional addition / 100ppm	chemical products
16266	hydroxy-5-nitrophenyl/azo_1-naphthalenyl]methanesulfonamide sodium complexes	75300-72-0	Intentional addition / 1,000ppm	chemical products
16267	Chromium, 3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulfonamida N-[6-[i5-(ethylsulfonyl)-2-hydroxyphenyl[azo]-7-hydroxy-1- naphthalenyl]methanesulfonamide sodium complexes	75300-73-1	Intentional addition / 1,000ppm	chemical products
16268	Chromium, 3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yllbenzenesulfonamide 4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide N-[7-hydroxy-8-[(2- hydroxy-5-nitrophenyl)azo]-1-naphthalenyl]acetamide sodium complexes	75300-74-2	Intentional addition / 1,000ppm	chemical products
16269	Cobalt. 4-[4-[[4-[[3-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxphenylysidnforyllamiolphenylazo]-4-f-dihydroxphenylysidnforyllamiolphenylazo]-4-f-dihydroxphenylysidnforyllamiolphenylazol-4-f-dihydroxphenyllsufforyllamiolphenyllazol-4-f-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]-4-hydroxphenyllsufforyllamiolphenyllazol-4-f-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonate soddum complexes	75300–75–3	Intentional addition / 1%	chemical products
16270	salts, compounds with 2-(diethylamino)ethanol	75300-76-4	Intentional addition / 1,000ppm	chemical products
16271	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [(2-hydroxyethyl)methylamino]sulfonyl sulfo [[3- [[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivatives	75300-77-5	Intentional addition / 1,000ppm	chemical products
16272	Cobaltate(2^), [6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-N-methyl-2-naphthalenesulfonamidato(2-)][6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-)]-, disodium   Monomethyltin mercaptoacetate	75314-27-1	Intentional addition / 1,000ppm	chemical products
16274	Monomethyltin mercaptoacetate   Silicic acid (H6Si2O7), cobalt(2+) magnesium salt (1:2:1)   Propane, 1,2,3-tribromo-1-fluoro-	75319-87-8 75364-04-4 75372-14-4	Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
16276		75420-42-7 75420-43-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
16278	Connex [20H 21H-phthalogyaningto(2-)-N20 N20 N21 N22] aminogulfonyd [[2-[[4-phloro-6-[(2-5-	75422-19-4	Intentional addition / 1,000ppm	chemical products
16279 16280	C.I. Reactive Blue 190	75422-20-7 75457-52-2	Intentional addition / 1,000ppm	chemical products
	dithia-4-stannatetradecanoate 3-Nonene, 1-bromo-4-methyl-, (E)-	75476-53-8	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
	Cuprate(1-), [3.4-bis[[(2-hydroxy-1-naphthalenyl)methylene]amino]benzoato(3-)-N3,N4,O3,O4]-, hydrogen	75508-34-8	Intentional addition / 1,000ppm	chemical products
16283	Barium bis(didodecyl phosphite)  Cobaltate(2-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, disodium	75522-74-6 75522-91-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
16285	Benzoic acid, 2-[[2-amino-6-[[4'-[[5-[(2,5-disulfophenyl)azo]-1-hydroxy-6-(phenylamino)-3-sulfo-2-	75522-93-9	Contains (regardless of intentional or impurities)	chemical products
16286	naphthalenyljazoj-3,3 -dimethoxy[1,1'-biphenylj-4-yljazoj-/-sulfo-1-naphthalenyljazoj-5-nitro-, trisodium salt	75522-94-0	Contains (regardless of intentional or impurities)	chemical products
16288	Bis(dimethyl-3-oxopentanedioato-01',03)copper Pentaboron lanthanum(3+) magnesium decaoxide	75523-88-5 75529-20-3	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
16290	Pentaboron cerium magnesium decaoxide Pentaboron gadolinium(3+) magnesium decaoxide	75529-21-4 75529-26-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
16292	Pentaboron magnesium terbium(3+) decaoxide  Nonanoic acid, tin(2+) salt	75529-27-0 75533-11-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
16293	Barium calcium magnesium strontium zinc oxide silicate  Cobaltate(2-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-	75535-28-3 75557-21-0	Intentional addition Intentional addition / 1,000ppm	chemical products
16295	hydroxybenzenesulfonamidato(2-)j-, lithium sodium, (OC-6-22 )- Platinate(1-), hydroxy[sulfito(2-)-O]-, hydrogen	75559-09-0	Contains (regardless of intentional or impurities)	chemical products
16296	Nickel, [[2,2'-sulfonylbis[4-nonylphenolato]](2-)-O1,01',02]- Phenazinium, 3-[[7-[(4-aminophenyl)amino]-5-phenylphenazinium-3-yl]amino]-5-phenyl-7-[[5-phenyl-7-	75559-55-6 75578-75-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	(phenylamino)phenazinium=3-yiJamino]-, salt with chromic acid (H2Cr2O7) (2:3)  Nickel,[[2,2'-sulfonylbis[4-(1-methyl-1-phenylethyl)phenolato]](2-)-01,01',02]-	75578-87-9	Contains (regardless of intentional or impurities)	chemical products
16299	Chromium, [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulfonato(3-)]-, compound with N-cyclohexylcylohexanamine phosphate (1:1:1)   Xanthylium, 3,6-bis(ethylamino)-9-[2-(methoxycarbonyl)phenyl]-2,7-dimethyl-, molybdatesilicate	75601-78-4 75627-12-2	Intentional addition / 1,000ppm	chemical products
16301	0.7 M 1 M 1 P 16 1 1 1 0 0 F/0 0 P M 1 F 1 2 1 1 1 1 7 4 4 P P 1 1 1 / 1 7 F P 1 4 1 1	75659-72-2	Intentional addition / 1,000ppm  Intentional addition	chemical products
16302	OT NOTES AND THE STATE OF THE S	75659-73-3	Intentional addition	chemical products
16303	Chromate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamido(2-)]-, ammonium sodium	75660-32-1	Contains (regardless of intentional or impurities)	chemical products
16304	1-Naphthalenesulfonic acid, 3,3'-[(3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[4-hydroxy-, dilithium salt	75673-34-6	Intentional addition	chemical products
16305	monosodium salt	75673-35-7	Intentional addition	chemical products
16306	ethanediylbis[carbamodithioato]](2-)]manganese and [[1,2-ethanediylbis[carbamodithioato]](2-)]zinc	75701-74-5	Contains (regardless of intentional or impurities)	chemical products
16308	[4-(Aminomethyl)phenyl]boronic acid hydrochloride 2-Hexene, 1-bromo-3-methyl-, (E)-	75705-21-4 75716-98-2	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
16309	2-Hexene, 1-bromo-3-methyl-, (2)-  (Chromate(1-), (formato-0)[2-hydroxy-3-[[(2-hydroxy-5-nitrophenyl)methylene]amino]-5-  hitrobanzanesufforati(-2)	75716-99-3 75718-03-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
16311	nitrobenzenesulfonato(3-)]-, hydrogen, compound with 2-ethyl-1-hexanamine (1:1)  Copper(1+) 2.4.8-trimethylbenzenide  Disblastatatici Dissayani, by 20/2/8 f. britishlasashanani (2:1)  Disblastatatici Dissayani, by 20/2/8 f. britishlasashanani (2:1)	75732-01-3	Intentional addition / 1,000ppm	chemical products
16313	Dichlorotetrakis[N-rpoyl-N-[2-(2.4.6-trichlorophenoxy)ethyl]-1H-imidazole-1-carboxamide]manganese   1,2-Benzenedimethanamine, N,N,N,N-tetramethyl-, diperchlorate   2,7-Naphthalenedisulfonic acid, 3,3-([3,3-dimethoxy[1,1-biphenyl]-4,4-diyl)bis(azo)]bis[5-amino-4-hydroxy-,	75747-77-2 75749-77-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
16314 16315	Z./ - Naphthalenedisuironic acid, 3.5 = [1.3.3 = almethoxy[1,1] = diphenyi]=4.4 = alyylois(azo)[bis[5=amino=4-mydroxy-trithkium monosodium salt   Cobaltate(1-), bis[1-[(2-hydroxyphenyi)azo]=2-naphthalenolato(2-)]-, sodium	75752-17-9 75752-30-6	Intentional addition Intentional addition / 1,000ppm	chemical products
16316	Cobartate(1-7), Dist[1-(z-hydroxypneny)azo]-z-naphthalenolato(z-);-, sodium   Siloxanes and Silicones, dimethyl, polymers with boron oxide (B2O3)   Chromium, 3-[4,5-dihydro-4-[(2-hydroxy-5-nitropheny)lazo]-3-methyl-5-oxo-1H-pyrazol-1-	75783-29-8	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
16317	Orloninani, 3 (4,3 aniyaro 4 (2,7 yaroxy 3 mopriery)/azo; 3 mietryi 5 xx 5 mietry	75790-67-9	Intentional addition / 1,000ppm	chemical products
16319	Tetrabromophthalic acid mixed esters with diethylene glycol and propylene glycol [3-[[[5-(Dimethylamino)-1-naphthyl]sulphonyl]amino]phenyl]metaboric acid	75790-69-1 75806-94-9	Intentional addition / 900ppm Intentional addition / 1%	chemical products chemical products
16320	Iron manganese oxide ((Fe,Mn)203) Orthoboric acid, compound with 1,1'-iminodipropan-2-ol	75864-23-2 75877-08-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
16322	O'Lingrain Blue 1   Poly(oxy=1,2-ethanediyl), alpha, alpha ",-alpha, "-borylidynetris[.omegamethoxy=	75881-23-1 75915-45-6	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products  chemical products  chemical products
16324	01 1/4 \ 1 : [4 [[4 / 1] 1   15   0 0 1   1   1   1   1   1   1   1   1	75915-45-6 75920-34-2	Contains (regardless of intentional or impurities)	chemical products
	Unaduz 2) , sourian 12-Diselena 3,4,5,6,7,8-hexathiacyclooctane (S6Se2) Vinylboronic acid pinacol ester	75926-26-0 75927-49-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
16327	Viriptoronic acid pinacor ester 3.6-Dibutoxy-1,2-benzene dicarbonitrile G.I. Direct Green 8:1	75942-37-9 76012-70-9	Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
16329	Iron(2+) acrylate	76034-19-0	Intentional addition / 1%	chemical products
16331	Butanal, 2,2-dichloro-3-methyl- Calcium bis(thioborate)	76043-68-0 76092-58-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	Magnesium di(thioborate) Bismuth alloy, base, Bi 50, Pb 25, Cd 12, Sn 12 (L-PbBi50Sn12.5Cd12.5)	76092-59-6 76093-98-6	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products

(Appendix table 1) MISUMI Specified Chemical Substances  # Substance Name	CAS-No	Ver.2.0.0 date o	f revision 5/31/2022 Misumi Corporation Applicable Item
# Substance Name  16334 Tin(2+) methacrylate	76148-13-5	Contains (regardless of intentional or impurities)	chemical products
16335 Strychnidin-10-one, compound with ethyl 2-[(3,5-dibromo-4-hydroxyphenyl)(3,5-dibromo-4-oxo-2,5-cyclohexadien-1-ylidene)methyl]benzoate (1:1)	76201-36-0	Contains (regardless of intentional or impurities)	chemical products
16336 1-Pentene, 5-bromo-4,4-dimethyl-	76207-20-0	Intentional addition / 1,000ppm	chemical products
Benzoxazolium, 3-methyl-5-phenyl-2-[2-[[3-(3-sulfobutyl)-2(3H)-benzoselenazolylidene]methyl]-1-butenyl]-, inner salt	76213-48-4	Contains (regardless of intentional or impurities)	chemical products
16338 1-Propanesulfonic acid, 3-hydroxy-, tin(2+) salt (2:1) 16339 Bis(4,5,6,7-tetrachloro-3-imino-1-isoindolinone oximato-N2,01]nickel	76214-87-4 76231-24-8	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
16340 Dichloro[(dichlorophenyl)methyl]methylbenzene	76253-60-6	Contains (regardless of intentional or impurities)	chemical products
16341 4-Bromo-1-(bromomethyl)-2-fluorobenzene  Cuprate(3-), [3-[[5-hydroxy-4-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-2-	76283-09-5	Intentional addition / 1,000ppm	chemical products
methylphenyl]azo]-1,5-naphthalenedisulfonato(5-)]-, trisodium	76359-37-0	Intentional addition / 1,000ppm	chemical products
16343 4-Dihydroxyboryl-L-phenylalanine 16344 Strychnidin-10-one, mono[tetraphenylborate(1-)]	76410-58-7 76445-05-1	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
16345 [Bis(3-butoxy-3-oxopropyl)stannylene]bis(thioethylene) distearate	76461-84-2	Contains (regardless of intentional or impurities)	chemical products
16347 Cupric oxalate	76468-20-7 76494-22-9	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
16348 Hexachlorodifluoropropane	76564-99-3 76578-14-8	Intentional addition	chemical products
16349 Quizalofop-ethyl 16350 Dibenzo(b,e)(1,4)dioxin, 1,3,6,8-tetrabromo-	76584-71-9	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
16351 2-Naphthalenecarboxylic acid, 4-[(4-chloro-3-sulfophenyl)azo]-3-hydroxy-, barium salt (1:1) 16352 Bis[N-(2-hydroxyethyl)-N-methylglycinato-N,O,on]nickel	76613-71-3 76625-10-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Disodium [5-[[1-(anilinocarbonyl)-2-oxopropyl]azo]-4-hydroxy-3-nitrobenzenesulphonato(3-)][2-[(2-hydroxy-	76762-27-1	Intentional addition / 1,000ppm	chemical products
5-nitrophenyl)azo]-3-oxo-N-phenylbutyramidato(2-)]cobaltate(2-)  16354   trans-4-(4-n-Heptylcyclohexyl)-1-fluorobenzene	76802-59-0	Intentional addition / 1,000ppm	chemical products
16355 trans-4-(4-n-Pentyloyclohexyl)-1-fluorobenzene	76802-61-4	Intentional addition / 1,000ppm	chemical products
16356 1,1'-Biphenyl, 2,4,6-triethyl- 16357 22-Tricosenoic acid, cadmium salt	76804-33-6 76835-97-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
16358 2-Heptene, 1-bromo-2-methyl-	76853-13-9	Intentional addition / 1,000ppm	chemical products
16359 Borane, dichloro(1,1-dimethylethyl)- 16360 Hydrogen chlorotrioxochromate(1-), compound with 2,2'-bipyridine (1:1)	76873-78-4 76899-34-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
16361 Direct Brown 223 16362 1,1,3-Trichloro-2-fluoropropane	76930-14-8 76937-36-5	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
16363 3-Octene, 8-bromo-, (Z)-	76971-26-1	Intentional addition / 1,000ppm	chemical products
16364 Phosphonic acid, (1-hydroxyethylidene)di-, copper diammonium complex  Hydrogen [29H,31H-phthalocyaninesulphonato(3-)-N29,N30,N31,N32]cuprate(1-), compound with N.N'-di(o-	77001-44-6	Intentional addition / 1,000ppm	chemical products
16365   Hydrogen [29H,3 H=phthalocyaninesulphonato(3=)=1429,1430,1431,1432]cuprate(1=), compound with 14,14 = 0,00= tolyl)guanidine (1:1)	77097-86-0	Intentional addition / 1,000ppm	chemical products
16366 (RS)alphaCyano-3-phenoxybenzyl-(1R,3R)-2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate	77122-51-1	Intentional addition	chemical products
16367 alphaCyano-3-phenoxybenzyl 2,2-dimethyl-3-(2-methyl-1-propenyl)cyclopropanecarboxylate	77122-52-2	Intentional addition	chemical products
16368 Glufosinate ammonium 16369 Benzenesulfonic acid, 4-methyl-, iron(3+) salt	77182-82-2 77214-82-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16370 1-Imidazolidineethanol	77215-47-5	Contains (regardless of intentional or impurities)	chemical products
16371 Chromate(2-), [2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azolbenzoato(3-)][1-[(2-	77242-26-3	Contains (regardless of intentional or impurities)	chemical products
hydroxy-4-nitrophenyl)azoj-2-naphthalenolato(2-)j-, dihydrogen, compound with 2-aminoethanol (1:2)			
16372 Nickel, bis[[didecyl (1,2-dicyano-1,2-ethenediyl)bis[carbamato]](2-)]- 16373 Diammonium tetrabromoplatinate	77245-35-3 77259-34-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
16374 Monohydrogen [L-glutamato(2-)-N,01]iron 16375 (OC-6-11)-Dimagnesium hexachlorocadmate dodecahydrate	77280-84-3 77289-75-9	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
16376 1-(4-Chloro-1-methyl-1-butenyl)-4-fluorobenzene	77294-15-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
16377 Benzonitrile, 2-amino-6-fluoro- 16378 Acetic acid, methoxy[(1-oxo-2-propenyl)amino]-, methyl ester	77326-36-4 77402-03-0	Intentional addition	chemical products chemical products
16379 Methyl acrylamidoglycolate	77402-05-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
16380 Pyraclofos 16381 I-Chloro-3-(4-chlorophenyl)hydrazono propanone	77458-01-6 77458-54-9	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
16382 3-Phenoxyphthalonitrile	77474-62-5	Intentional addition	chemical products
16383 4-(Phenylthio)phthalonitrile  Chromate(1-), bis[2-(3-chlorophenyl)-2,4-dihydro-4-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-5-methyl-3H-	77474-63-6	Intentional addition	chemical products
16384 pyrazol-3-onato(2-)]-, hydrogen, compound with [1R-(1.alpha.,4a.beta.,10a.alpha.)]-1,2,3,4,4a,9,10,10a-	77496-01-6	Contains (regardless of intentional or impurities)	chemical products
octahydro-1.4a-dimethyl-7-(1-methylethyl)-1-phenanthrenemethanamine (1:1) 16385 5-Fluoro-2-methyl benzonitrile	77532-79-7	Intentional addition	chemical products
16386 Asbestos, actinolite	77536-66-4 77536-67-5	Contains (regardless of intentional or impurities)	chemical products
16387 Anthophyllite, asbestiform 16388 Tremolite	77536-68-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
16389 Cobaltate(3-), bis[6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonato(3-)]-, trisodium 16390 Boron oxide	77630-54-7 77704-21-3	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
16391 Trisodium [2-[[.alpha[(3-amino-2-hydroxy-5-sulphophenyl)azo]benzyl]azo]-4-sulphobenzoato(5-)]cuprate(3-)	77743-24-9	Intentional addition / 1,000ppm	chemical products
16392 Boron oxide	77783-55-2	Intentional addition / 1%	chemical products
16393 Benzyltriethylammonium tetrafluoroborate	77794-93-5	Intentional addition / 1%	chemical products
16394 Orthoboric acid, compound with potassium fluoride (1:1)  16395 Cuprate(3-), [2-[[[[3-amino-2-(hydroxy-kappa.0)-5-sulfophenyl]azo-kappa.N2]phenylmethyl]azo-kappa.N1]-	77816-14-9	Contains (regardless of intentional or impurities)	chemical products
4-sulfobenzoato(5-)kappa.0]-, trihydrogen	77840-01-8	Intentional addition / 1,000ppm	chemical products
16396 Chromium, triaqua[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-	77847-23-5	Intentional addition / 1,000ppm	chemical products
16397 Chromium, triaqua[4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(3-)]-	77847-24-6	Intentional addition / 1,000ppm	chemical products
16398 4-Decene, 1-bromo-, (Z)-	77899-13-9	Intentional addition / 1,000ppm	chemical products
16399 Triacetoxyoctylstannane 16400 I-Benzylpiperidine-4-acetonitrile	77928-59-7 78056-67-4	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
16401 (2,6-Dimethylphenyl)hydrazine hydrochloride	78157-43-4	Contains (regardless of intentional or impurities)	chemical products
16402 Pentane, 1,2,4,5-tetrabromo-	78181-01-8	Intentional addition / 1,000ppm	chemical products
16403 Cuprate(3-), [3-[[4-[[5-[[(2.3-dichloro-6-quinoxalinyl)carbonyl]methylamino]methyl]-2-sulfophenyl]azo]-2-hydroxy-5-methylphenyl]azo]-4-hydroxy-2,7-naphthalenedisulfonato(5-)]-, trisodium	78181-07-4	Intentional addition / 1,000ppm	chemical products
16404 Methyl (Z,Z,Z)-8-[(4-methoxy-1,4-dioxobut-2-enyl)oxy]-8-octyl-3,6,10-trioxo-2,7,9-trioxa-8-stannatrideca-	70102 42 0	Contains (regardless of intentional or impurities)	ahamiaal praduata
16404 4,11-dien-13-oate 16405 3,5-dinitrobenzoic acid (metacryloyloxy)ethyl	78182-42-0 78198-10-4	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
16406 Boric acid (H3BO3), polymer with 1-butanol titanium(4+) salt, dichlorodimethylsilane, dichlorodiphenylsilane and	78198-10-4 78198-16-0	Intentional addition / 1%  Intentional addition / 1%	chemical products
diphenylsilanediol  16407 Bis(ethylcyclopentadienyl)hafnium(IV) dichloride	78198-16-0	Intentional addition / 1%  Intentional addition / 1%	chemical products
16408 Phosphonic acid, butyl-, tin(4+) salt (4:1)	78230-05-4	Intentional addition / 1,000ppm	chemical products
16409 Phosphonic acid, octyl-, tin(4+) salt (4:1)  16410 Phenol, tetrapropylene-, barium salt, overbased	78230-06-5 78330-15-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
16411 Alcohols, C11-14-iso-, C13-rich, ethoxylated	78330-21-9	Intentional addition / 1%	chemical products
16412 4-(Dimethylarsino)benzoic acid 16413 Octonal	78331-48-3 78413-87-3	Intentional addition / 100ppm Intentional addition / 1,000ppm	chemical products chemical products
16414 Milrinone 16415 4-Amino-3,5-dichlorobenzonitrile	78415-72-2 78473-00-4	Intentional addition Intentional addition	chemical products chemical products
16416 Diazolidinyl urea	78491-02-8	Contains (regardless of intentional or impurities)	chemical products
16417   2-[2-(2,4-Dimethoxyanilino)vinyl]-1,3,3-trimethyl-3H-indolium bis[salicylato(2-)-O1,02]borate(1-) 16418   2-Oxiranemethanamine, N,N'-(sulfonyldi-3,1-phenylene)bis[N-(2-oxiranylmethyl)-	78527-98-7 78542-64-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
16419 Silane, trichloro(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-	78560-44-8	Contains (regardless of intentional or impurities)	chemical products
16420 Hexythiazox  16401 Chromate(1-), bis[4-[[4-(ethylsulfonyl)-2-hydroxyphenyl]azo]-2.4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-	78587-05-0	Contains (regardless of intentional or impurities)	chemical products
onato(2-)]-, hydrogen, compound with 1,6-hexanediamine (1:1)	78592-92-4	Contains (regardless of intentional or impurities)	chemical products
16423 Cuprate(4-), [2-[[[[2-hydroxy-3-sulfo-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]phenylmethyl]azo]-4-	78686-40-5 78709-73-6	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
10423 sulfobenzoato(6-)]-, tetrapotassium 16424 (Ε)-3-[p-(Bromomethyl)phenyl] ethyl acrylate	78712-67-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
16425 Ammonium manganese(II) carbamate (1:1:3)	78812-39-2	Contains (regardless of intentional or impurities)	chemical products
16426 Nonanoic acid, zirconium salt  16427 Cuprate(3-), [2-[[[[5-(ethenylsulfonyl)-2-hydroxy-3-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]-,	78818-95-8	Contains (regardless of intentional or impurities)	chemical products
trisodium	78885-60-6	Intentional addition / 1,000ppm	chemical products
16428 1,2-Propanediol, 3,3'-[(dimethylstannylene)bis(thio)]bis-	78899-76-0	Contains (regardless of intentional or impurities)	chemical products
16429 (Z,Z)-6,6,8,8-Tetrabutyl-4,10,13-trioxo-5,7,9,14-tetraoxa-6,8-distannadocosa-2,11-dienoic acid, octyl ester	78917-85-8	Intentional addition / 1,000ppm	chemical products
16430 Hexane, 3-methyl-, (R)- 16431 Bis(isopropyl 3-oxobutanoato-O1',O3)copper	78918-91-9 78969-81-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
16432 Sodium permanganate monohydrate	79048-36-5	Contains (regardless of intentional or impurities)	chemical products
16433 Strychnidin-10-one, mono[(13S-trans)-5,8,13,13a-tetrahydro-9,10,dimethoxy-8-oxo-6H-benzo[g]-1,3-benzodioxolo[5,6-a]quinolizine-13-carboxylate]	79055-72-4	Contains (regardless of intentional or impurities)	chemical products
16434 1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,4b,5,6,10,10a-decahydro-1,4a-dimethyl-7-(1-methylethyl)-, vanadium salt, [1R-(1.alpha,4a.beta,4b.alpha,10a.alpha,)]-	79072-81-4	Intentional addition / 1%	chemical products
16435 Strychnidin-10-one, mono[(6S-cis)-6,6a,11,14-tetrahydro-8,9-dimethoxy-14-oxo-12H-benzo[a]-1,3-	79082-07-8	Contains (regardless of intentional or impurities)	chemical products
benzodioxolo[4,5-g]quinolizine-6-carboxylate]			·
N29,N30,N31,N32]nickelate(4-)	79102-62-8	Contains (regardless of intentional or impurities)	chemical products
16437 2'-Fluoro-5'-nitroacetophenone  16438 Bis(4-benzoyl-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-onato-0,0')(2,2,4,4-tetramethyl-7-oxa-3,20-	79110-05-7	Intentional addition / 1%	chemical products
diazadispiro[5.1.11.2]henicosan-21-one-O21)nickel	79121-51-0	Contains (regardless of intentional or impurities)	chemical products
Chromate(2-) [1-[(5-chloro-2-hydroxy-4-nitronhond)anal-2-nortable-11-4-(2-)][2-hydroxy-4-f/2-1-1			
16439 Chromate(2-), [1-[(5-chloro-2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)][3-hydroxy-4-[(2-hydroxy-4-1-1	79135-15-2	Contains (regardless of intentional or impurities)	chemical products

Misumi Standards (numbers as threshold)  tentional addition / 1%  tentional addition / 1%  tentional addition / 1%  tentional addition / 1,000ppm  tentional addition / 1%  tentional addition / 1,000ppm	Applicable Item chemical products  chemical products
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(Apper	dix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
16510	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with			chemical products
	3,3'-[[2-[(2-cyanoethyl)amino]ethyl]imino]bis[propanenitrile] and 3,3'-(1,2-ethanediyldiimino)bis[propanenitrile], acetates	80146-15-2	Intentional addition / 1,000ppm	
	Boron carbide (B9C) Boron carbide (B15C2)	80146-60-7 80146-62-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
16522	Dichloro(.eta.5-2.4-cyclopentadien-1-yl)[(1,2,3,3a,7aeta.)-1H-inden-1-yl]zirconium  Carbonic acid 1-chloroethyl methyl ester	80155-52-8 80196-03-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
16524	2-Pentene, 2-bromo- Strychnidin-10-one, (+)-[(4-bromophenyl)sulfinyl]acetate (1:1)	80204-19-9	Intentional addition / 1,000ppm	chemical products chemical products
16526	5-Acetonyl-2-methoxybenzenesulphonyl chloride	80214-20-6 80223-79-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	Tin tetrakis(2-sulphidoethyl) tetrastearate Heptane, 4-(2-bromoethyl)-	80233-79-0 80256-64-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
16529	Copper, bis[1,1,2,2-tetrafluoro-6,6-dimethyl-1-(trifluoromethoxy)-3,5-heptanedionatokappa.O3,kappa.O5]-	80289-21-0	Intentional addition / 1,000ppm	chemical products
	Bis(boron difluorodiphenylglyoximate) cobaltate(II) Undecane, 1,1,5-trichloro-	80290-99-9 80365-36-2	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
16532	Undecane, 1,1,6-trichloro-	80365-37-3	Intentional addition / 1,000ppm	chemical products
16534	Undecane, 1,1,8-trichloro- Undecane, 1,1,9-trichloro-	80365-38-4 80365-39-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	Undecane, 1,1,10-trichloro- Acetic acid, [[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]methyl]thio]-, 2-ethylhexyl ester	80365-40-8 80387-97-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
16537	2,3',4,5,5'-Pentabromobiphenyl Ammonium molybdenum oxide ((NH4)MoO3)	80407-70-1 80407-98-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	Ferrate(1-), [3,[[3-[[4-[[3-[[4.6-bis[[3-([4thylamino)propyl]amino]-1,3,5-triazin-2-yl]amino]phenyl]azo]-2,5-dimethylphenyl]azo]-2,4-dihydroxyphenyl]azo]-4-hydroxybenzenesulfonamidato(2-)][3-[[5-[[4-[[3-[[4-bis[[3-(dethylamino)propyl]amino]1,3,5-tirazin-2-yl]amino]phenyl]azo]-2,5-dimethylphenyl[azo]-2,4-dihydroxyphenyl]azo]-4-hydroxybenzenesulfonamidato(2-)]-, hydrogen, tris(2-hydroxypropanoate) (salt)	80410-35-1	Intentional addition / 1%	chemical products
16540	Cuprate(4-), [C-(aminosulfonyl)-C-[[[3-[[4-chloro-6-[(3-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-4-sulfophenyl]amino]sulfonyl]-29H,31H-phthalocyanine-C,C-disulfonato(6-)-N29,N30,N31,N32]-, tetrasodium	80431-67-0	Intentional addition / 1,000ppm	chemical products
16541	Trisodium [[[[3-[(4-amino-6-chloro-1,35-triazin-2-y)lamino]-4-sulphopheny[]amino]sulphony[]sulphamoyl- 2H9,31H-phthologyaninedisulphonato(5-)-N29/N30,N31,N32]cuprate(3-) Sodium bis[N-[8-[[5-[(ethylamino)sulphonyl]-2-hydroxypheny[Jazo]-7-hydroxy-1-naphthy[Jacetamidato(2-	80431-68-1	Intentional addition / 1,000ppm	chemical products
10042	Southin bisky [6] [g. [terrylanimosuphony] 2 hydroxyphenygazoj 7 hydroxy 1 hapitriyyazetaniuato(2)] [j.chromate(1-) 2-tert-Butyl-4-(4-chlorophenyl)-1-(1,2,4-triazol-1-yl)-2-butanol	80440-73-9 80443-41-0	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
16544	Cuprate(4-), [.mu[[7,7'-[[6-(phenylimino)-1,3,5-triazine-2,4-diyl]diimino]bis[4-hydroxy-3-[(2-hydroxy-5-	80448-87-9	Intentional addition / 1,000ppm	chemical products
16545	sulfophenyl)azo]-2-naphthalenesulfonato]](8-)]]di-, tetrasodium  Cuprate(4-), [mu[[7,7'-[[6-(phenylamino)-1,3,5-triazino-2,4-diyl]diimino]bis[3-[(3-chloro-2-hydroxy-5-	80448-88-0	Intentional addition / 1,000ppm	chemical products
	sulfophenyl)azo]-4-hydroxy-2-naphthalenesulfonato]](8-)]]di-, tetrasodium 4-Aminobenzeneboronic acid hydrochloride	80460-73-7	Intentional addition / 1%	chemical products
	Chromate(2-), [4-[4-[[5-chloro-2-hydroxyphenyl)azo]-4,5-dihydroxy-3-methyl-5-oxo-1H-pyrazol-1- y[benzenesulfonato(3-)][4-[(5-chloro-2-hydroxyphenyl)azo]-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3- onato(2-)] -, dihydrogen	80476-37-5	Contains (regardless of intentional or impurities)	chemical products
16549	(Octadec-9-enyl acetoacetato-01',03)dipropan-2-olatoaluminium 4-Methyl-3-nitrophenylboronic acid	80481-35-2 80500-27-2	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
16550	2-[o-(or m- or p-)/chloromethyl)phenyl]methyl propionate(mixture) Cobalt(II) chlorate	80530-54-7 80546-49-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
16552	(±)-3-Bromo-2-methylpropionic acid	80586-28-3	Contains (regardless of intentional or impurities)	chemical products
16553	1.alpha.,2.beta.,3.alphabeta.,4.beta.,7.beta.,7.alphabeta1,2,3,4,5,6,7,8,8-Nonachloro-2,3,3a,4,7,7a-hexahydro-4,7-methano-1H-indene	80625-07-6	Intentional addition / 6%	chemical products
	Orthoboric acid, compound with 2-(heptadecenyl)-4,5-dihydro-1H-imidazole-1-ethanol (1:1) Tridecanoic acid, cobalt salt	80634-45-3 80648-59-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
16556	1.1,1,2,2,3,3,4,4,5,5,6,6-Tridecafluorooctane	80793-17-5	Intentional addition / 1,000ppm	chemical products
	Manganese, [4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-1-hydroxy-2-naphthalenecarboxylato(2-)-O1,O2]- 2-Naphthalenecarboxylic acid, 4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-1-hydroxy-, barium salt (1:1)	80822-72-6	Contains (regardless of intentional or impurities)	chemical products
16559	Etofenprox	80822-79-3 80844-07-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16560 16561	Sodium N-(cyanomethyl)naphthalene-2-sulphonamidate Zinc sulfate, dihydrate	80866-78-0 80867-26-1	Intentional addition Intentional addition / 25%	chemical products chemical products
16562	Strychnidin-10-one, compound with methylarsonate (1:1) Methyl 17.alpha,-hydroxyyohimban-16.alpha,-carboxylate, methylarsonate (1:1)	80879-64-7 80925-03-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
16564	L-4-Boronophenylalanine	80994-59-8	Intentional addition / 1%	chemical products
	2-Methyl-2-phenylpropylmercuric chloride 2-Oxooctanenitrile	80994-87-2 80997-84-8	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
16567	Chromate(2-), [N-[4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-IH-pyrazo  -I- yl[phenyl]-2-propenamidato[2-][3]-[4[5-dihydro-3-methyl-5-oxo-1-phenyl- IH-pyrazol-4-yl)azo]-4- hydroxybenzenesulfonato(3-)]-, disodium	80997-91-7	Contains (regardless of intentional or impurities)	chemical products
16568	eq:controlled	80997-92-8	Contains (regardless of intentional or impurities)	chemical products
16569	Chromate(3-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4- hydroxybenzenesulfonato(3-)]-, trisodium	80997-93-9	Contains (regardless of intentional or impurities)	chemical products
16570	Chromate(1-), bis[N-[4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]phenyl]-2-propenamidato(2-)]-, sodium	80997-94-0	Contains (regardless of intentional or impurities)	chemical products
16571	Chromate(2-), [2.4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-6-[(1-oxo-2-propenyl)amino]-2-naphthalenesulfonato(3-)]-, disodium	80997-95-1	Contains (regardless of intentional or impurities)	chemical products
16572 16573	3-Heptene, 1-bromo-, (E)- Chromate(2-), [3-[(5-chloro-2-hydroxyphenyl)azo]-4-hydroxy-6-[(1-oxo-2-propenyl)amino]-2-	81005-55-2 81013-01-6	Intentional addition / 1,000ppm	chemical products
	naphthalenesulfonato(3-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, disodium  Propanoic acid, 3-bromo-2-methyl-, (S)-	81013-01-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
16575	Aluminum perchlorate nonahydrate	81029-06-3	Intentional addition / 1,000ppm	chemical products
16577	2-Ethylhexyl 4,4-dibutyl-12-ethyl-6,9-dioxo-5,10-dioxa-3-thia-4-stannahexadec-7-enoate  Ammonium hexachlororhodate(III) trihydrate	81034-75-5 81044-09-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
	Barium 4-chloro-3-[4,5-dihydro-3-methyl-5-oxo-4-(phenylazo)-1H-pyrazol-1-yl]benzenesulphonate N-[4-(2-Chloropropanoyl)phenyl]acetamide	81064-51-9 81112-08-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16580	Monomethyldichlorodiphenylmethane 2-[(Diphenylmethylene)amino]acetic acid methyl ester	81161-70-8 81167-39-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
16582	Borane, chlorobis(1,1-dimethylethyl)-	81175-90-8	Intentional addition / 1%	chemical products
16583 16584	Carbon oxide sulfide (COS2)  Cuprate(4-), [.mu[[3,3'-[azoxybis[(2-hydroxy-4,1-phenylene)azo]]bis[4-hydroxy-2,7-	81202-14-4 81273-54-3	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
16585	naphthalenedisulfonato]](8-)]]di-, tetrahydrogen Bis[2-[(5-chloro-2-pyridyl)azo]-5-(diethylamino)phenolato]cobalt(1+) chloride	81342-98-5	Intentional addition / 1,000ppm	chemical products
	Cobaltate(1-), bis[2-[(2-hydroxy-4-nitrophenyl)azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium  Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N-(1-methylethylbenzenesulfonamidato(2-)][4-hydroxy-3-[(2-hydroxy-1-naphthalenylazo]-N-(1-	81361-02-6 81361-04-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
16588	methylethyl)benzenesulfonamidato(2-)]. hydrogen, compound with 2-propanamine (1:1) Sodium [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-)	81361-05-9	Contains (regardless of intentional or impurities)	chemical products
16589	Sodium [1-[(2-hydroxy-3-nitro-5-tert-pentylphenyl)azo]-2-naphtholato(2-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-)	81361-06-0	Contains (regardless of intentional or impurities)	chemical products
16590	Sodium [1-[(2-hydroxy-3-nitro-5-tert-pentylphenyl)azo]-2-naphtholato(2-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-)	81372-34-1	Contains (regardless of intentional or impurities)	chemical products
	Strychnidin-10-one, mono[(R)-[[(4-bromophenyl)methyl]sulfinyl]acetate]	81431-41-6	Contains (regardless of intentional or impurities)	chemical products
16592	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (butylamino)sulfonyl [(2-ethylhexyl)amino]sulfonyl derivatives	81457-64-9	Intentional addition / 1,000ppm	chemical products
16593	Copper, [29H, 31H-phthalocyaninato(2-)-N29,N30,N31,N32-, [[3-(methylethoxy)-, propylaminosulfonyl derivatives	81457-65-0	Intentional addition / 1,000ppm	chemical products
16594	Amines, C12-18-alkyl, bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-) (1:1)	81457-66-1	Contains (regardless of intentional or impurities)	chemical products
16595	Copper, (1-imino-1H-isoindol-3-aminato-N2)methoxy[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (OC-6-42)-	81478-26-4	Intentional addition / 1,000ppm	chemical products
	2	81489-56-7 81514-95-6	Intentional addition / 1,000ppm	chemical products chemical products
	4-Butoxyphthalonitrile	81514-95-6 81560-32-9	Contains (regardless of intentional or impurities) Intentional addition	chemical products
16599	Cuprate(3-), [2-[[[[3-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]-, trisodium	81611-05-4	Intentional addition / 1,000ppm	chemical products
16600	1-Octadecanaminium, N,N-dimethyl-N-octadecyl-, [29H,31H-phthalocyanine-C-sulfonato(3-)- N29,N30,N31,N32]cuprate(1-)	81626-37-1	Intentional addition / 1,000ppm	chemical products
16601	Chromate(1-), [N-[8-[5-(aminosulfony)-2-hydroxypheny][azo]-7-hydroxy-1-naphthaleny][acetamidato(2-) [[methyl [8-[[5-(aminosulfony)-2-hydroxypheny][azo]-7-hydroxy-1-naphthaleny][acrbamato(2-)]-, sodium Tetrahydrogen [mu-[[4.4"-(3.3"-dihydroxy[1,1"-bipheny]-4.4"-diylbis(azo][bis[3-hydroxynaphthalene-2,7"-	81642-71-9	Contains (regardless of intentional or impurities)	chemical products
16602	disulphonato]](8-)]]dicuprate(4-)	81737-16-8	Intentional addition / 1,000ppm	chemical products
16603	Tetrahydrogen [.mu[[4.4'-[(3.3'-dihydroxy[1,1'-biphenyl]-4.4'-diyl)bis(azo)]bis[3-hydroxynaphthalene-2,7-disulphonato]](8-)]]dicuprate(4-), compound with 2.2'.2''-nitrilotriethanol (1:4)	81737-17-9	Intentional addition / 1,000ppm	chemical products
16605	Tributy/Itetradecylphosphonium chloride Barium bis(tetracosylbenzenesulphonate)	81741-28-8 81856-06-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
16606	3.3'.45.5'-Pentabromobiphenyl Hexanoic acid, 2-ethyl-, cobalt(3+) salt	81902-33-2 81955-22-8	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
16608	Molybdate (MoO22-), barium (1:1)	81986-84-7	Intentional addition / 1,000ppm	chemical products chemical products
10009	Copper oxide (CuO), mixture with copper oxide (Cu2O)	82010-82-0	Intentional addition / 1,000ppm	onemical products

#	dix table 1) MISUMI Specified Chemical Substances	0.10.11	Ver.2.0.0 date o	A P 11 %
	Substance Name  Cuprate(6-), [.mu[[3,3'-azoxybis[6-[2-[4-[[3-hydroxy-4-[(2-hydroxy-5-sulfophenyl)azo]phenyl]azo]-2-	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
	suitopnenyijetnenyijbenzenesuitonatojj(10-)jjdi-, nexasodium	82027-60-9	Contains (regardless of intentional or impurities)	chemical products
16611	1-Amino-4-hydroxy-9,10-dioxo-9,10-dihydroanthracene-2,3-dicarboxilic anhydride	82052-28-6	Contains (regardless of intentional or impurities)	chemical products
16612	1-Hexene, 6-bromo-3-methyl- 6-Bromo-1,4-dioxaspiro[4.4]nonane	82217-27-4 82235-82-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
16614	Poly(4-vinylpyridinium dichromate)	82246-45-5	Intentional addition / 1,000ppm	chemical products
16615	1,7-Dichlorodibenzo[b,e][1,4]dioxin	82291-26-7	Intentional addition / 1,000ppm	chemical products
	1,8-Dichlorodibenzo[b,e][1,4]dioxin Dibenzo(b,e)(1,4)dioxin, 1,9-dichloro-	82291-27-8 82291-28-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	1,2,6-Trichlorodibenzo[b,e][1,4]dioxin	82291-29-0	Intentional addition / 1,000ppm	chemical products
16619	1,2,7-Trichlorodibenzo[b,e][1,4]dioxin	82291-30-3	Intentional addition / 1,000ppm	chemical products
	1,2,8-Trichlorodibenzo[b,e][1,4]dioxin 1,2,9-Trichlorodibenzo[b,e][1,4]dioxin	82291-31-4 82291-32-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	1,3,6-Trichlorodibenzo[b,e][1,4]dioxin	82291-33-6	Intentional addition / 1,000ppm	chemical products
16623	1,2,3,6,9-Pentachlorodibenzo(b,e)(1,4)dioxin	82291-34-7	Intentional addition / 1,000ppm	chemical products
	1,2,4,6,7-Pentachlorodibenzo(b,e)(1,4)dioxin	82291-35-8	Intentional addition / 1,000ppm	chemical products
16626	1.2,4,6,9-Pentachlorodibenzo-p-dioxin 1.2,4,7,9-Pentachlorodibenzo-p-dioxin	82291-36-9 82291-37-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
16627	1,2,4,8,9-Pentachlorodibenzo(b,e)(1,4)dioxin	82291-38-1	Intentional addition / 1,000ppm	chemical products
	1,2,4,8,9-Pentachlorodibenzo(b,e)(1,4)dioxin	82306-61-4	Intentional addition / 1,000ppm	chemical products
	1,3,9-Trichlorodibenzo[b,e][1,4]dioxin 1,4,6-Trichlorodibenzo[b,e][1,4]dioxin	82306-62-5 82306-63-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	1.4.7-Trichlorodibenzo[b,e][1.4]dioxin	82306-64-7	Intentional addition / 1,000ppm	chemical products
16632	1,7,8-Trichlorodibenzo(b,e)(1,4)dioxin	82306-65-8	Intentional addition / 1,000ppm	chemical products
16633	Hydrogen bis[5,8-dichloro-2-[(2-hydroxy-4-nitrophenyl)azo]-1-naphtholato(2-)]cobaltate(1-), compound with	82338-72-5	Intentional addition / 1,000ppm	chemical products
	cyclohexylamine (1:1)  Hydrogen bis[5,8-dichloro-2-[(2-hydroxy-5-nitrophenyl)azo]-1-naphtholato(2-)]cobaltate(1-), compound with			
16634	cyclohexylamine (1:1)	82338-74-7	Intentional addition / 1,000ppm	chemical products
16635	9-(2-Carboxyphenyl)-3,6-bis(diethylamino)xanthylium bis[2,4-dihydro-4-[[2-hydroxy-5-(methylsulphonyl)-4-	82338-75-8	Contains (regardless of intentional or impurities)	chemical products
16636	nitropheny[]azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-) C.I. Pigment Blue 62	82338-76-9	Intentional addition / 1,000ppm	chemical products
16637	Sodium bis[3-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxybenzene-1-			
10037	sulphonamidato(2-)]chromate(1-)	82338-77-0	Contains (regardless of intentional or impurities)	chemical products
16638	Sodium bis[4-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-3-hydroxybenzene-1-sulphonamidato(2-)]chromate(1-)	82338-78-1	Contains (regardless of intentional or impurities)	chemical products
16639	Propanoic acid, 3-chloro-2-methyl-, (S)-	82340-63-4	Contains (regardless of intentional or impurities)	chemical products
16640	4-(Methylamino)-3-nitrobenzoyl chloride	82357-48-0	Contains (regardless of intentional or impurities)	chemical products
16641	1,3-Dibutyl-1,1,3,3-tetrafluorodistannoxane	82364-22-5	Contains (regardless of intentional or impurities)	chemical products
16643	2-Fluoro-4-hydroxybenzonitrile Molybdenum silicide (Mo2Si3)	82380-18-5 82391-70-6	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
	Droloxifene	82413-20-5	Contains (regardless of intentional or impurities)	chemical products
	Hydrogen [3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-			
16645	yl]benzenesulphonamidato(2-)][4-hydroxy-3-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)]chromate(1-)	82457-11-2	Contains (regardless of intentional or impurities)	chemical products
1001-	Pentasodium [3-[[4-[[5-hydroxy-4-[[1-hydroxy-3-sulpho-7-(3-sulphoanilino)-2-naphthyl]azo]-o-tolyl]azo]-7-	00153 10 -	1 1. 18: / 1000	also to the state of
16646	sulpho-1-naphthyl]azo]naphthalene-1,5-disulphonato(7-)]cuprate(5-)	82457-12-3	Intentional addition / 1,000ppm	chemical products
16647	Sodium bis[N-[7-hydroxy-8-[(2-hydroxy-4-nitrophenyl)azo]-1-naphthyl]acetamidato(2-)]chromate1-)	82457-13-4	Contains (regardless of intentional or impurities)	chemical products
16648	Isobutyl 5-[5-acetamido-2-methoxy-4-[(5-nitrothiazol-2-yl)azo]phenyl]-12-methyl-9-oxo-2,8,10-trioxa-5- azatridecanoate	82457-22-5	Contains (regardless of intentional or impurities)	chemical products
16649	Cobaltate(3-), [4-amino-3-[(2-hydroxy-3,5-dinitrophenyl)azo]-1-naphthalenesulfonato(3-)][5-amino-6-[(2-	82457-28-1	Intentional addition / 1,000ppm	chemical products
10043	hydroxy=3,5-dinitrophenyl)azo]-1-naphthalenesulfonato(3-)]-, trisodium	02407-20-1	Intercional addition / 1,000ppm	crientical products
	$\label{eq:current} \begin{aligned} & \text{Cuprate}(5-), \\ & [\text{mu}-[2-[[1-[4-[2-[4-[[4-[2-[4-[4-[2-[4-[4-[2-[4-[4-[2-[4-[4-[4-[4-[4-[4-[4-[4-[4-[4-[4-[4-[4-$			
16650	sulfophenyl]ethenyl]-3-sulfophenyl]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-5-sulfobenzoato(9-	82469-75-8	Intentional addition / 1,000ppm	chemical products
	)]]di-, pentasodium			
	Barium 2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulphonatophenyl)-1H-pyrazol-4-yl]azo]benzoate	82469-76-9	Contains (regardless of intentional or impurities)	chemical products
16653	Phosphoric acid, vanadium(3+) salt (1:1), tetrahydrate 2-(Butylnitroamino)ethyl nitrate	82477-27-8 82486-82-6	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
16654	Triisononyl orthoborate	82493-16-1	Intentional addition / 1%	chemical products
16655	(6R,7R)-[(Z)-2-(2-Aminotiazole-4-yl)-2-methoxyiminoacetamide]-3-[(5-methyl-2H-tetrazol-2-yl-methyl]-8-	82547-81-7	Contains (regardless of intentional or impurities)	chemical products
	oxo-thia-1-azabicyclo[4.2.0]octa-3-en-2-carboxylic acid-pivaloyl-oximethyl			
	Isooctyl [(butylthioxostannyl)thio]acetate  Cobaltate(3-), bis[2-[[[4-hydroxy-3-[[2-(phenylamino)-1-naphthalenyl]azo]phenyl]sulfonyl]amino]benzoato(3-	82554-77-6	Contains (regardless of intentional or impurities)	chemical products
16657	)]-, trisodium	82556-12-5	Intentional addition / 1,000ppm	chemical products
40050	Cobaltate(2-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2-			
16658	[[[4-hydroxy-3-[[2-(phenylamino)-1-naphthalenyl]azo]phenyl]sulfonyl]amino]benzoato(3-)]-, disodium	82556-13-6	Intentional addition / 1%	chemical products
16659	Benfuracarb	82560-54-1	Contains (regardless of intentional or impurities)	chemical products
16660	Benfuracarb 2,3-Dichloro-1,1-difluoropropane	82560-54-1 82578-00-5	Contains (regardless of intentional or impurities) Intentional addition	chemical products
16660 16661	2,3-Dichloro-1,1-difluoropropane Bis(DL-methioninato-N,O)iron	82578-00-5 82597-91-9	Intentional addition Intentional addition / 1%	chemical products chemical products
16660 16661 16662	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioninato-N,O)iron Bromo-/Chloro-alpha-olefin	82578-00-5 82597-91-9 82600-56-4	Intentional addition Intentional addition / 1% Intentional addition / 900ppm	chemical products chemical products chemical products
16660 16661	2,3-Dichloro-1,1-difluoropropane Bis(DL-methioninato-N,O)iron	82578-00-5 82597-91-9	Intentional addition Intentional addition / 1%	chemical products chemical products
16660 16661 16662 16663	2.3-Dichloro-1.1-difluororopane  Bis(DL-methioninato-N,O)iron  Bromo-/Ohloro-alpha-olefin  Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes  Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with	82578-00-5 82597-91-9 82600-56-4 82640-06-0	Intentional addition Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products chemical products
16660 16661 16662 16663	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioninato-N,Di'non Bromo-/Chloro-alphaolefin Cirromium, 1-{(2-hydroxy-4-nitrophenyl)azo}-2-naphthalenol 1-{(2-hydroxy-5-nitrophenyl)azo}-2-naphthalenol lithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonio acid monosodium salt coupled with diazotized 4-miro-1,3-benzenediamine and resorcinol, sodium salts	82578-00-5 82597-91-9 82600-56-4 82640-06-0	Intentional addition Intentional addition / 1% Intentional addition / 900ppm	chemical products chemical products chemical products
16660 16661 16662 16663	2.3-Dichloro-1.1-difluororopane  Bis(DL-methioninato-N,O)iron  Bromo-/Ohloro-alpha-olefin  Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes  Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with	82578-00-5 82597-91-9 82600-56-4 82640-06-0	Intentional addition Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products chemical products
16660 16661 16662 16663 16664 16665	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioninato-N,O)iron Bromo-'(Ohloro-alpha-olefin Chromium, 1-[(2-hydroxy-4-nitropheny)]azo]-2-naphthalenol 1-[(2-hydroxy-5-nitropheny)]azo]-2-naphthalenol lithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitro-1,3-benzenediamine and resorcinol, sodium salts Iron, complexes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-nitrophenol and resorcinol, sodium salts	82578-00-5 82597-91-9 82600-56-4 82640-06-0	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products chemical products chemical products
16660 16661 16662 16663 16664 16665	2.3-Dichloro-1,1-difluoropropane  Bis(DL-methioninato-N,O)iron  Bromo-/Ohloro-alpha-olefin  Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes  Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitro-1,3-benzenediamine and resorcinol, sodium salts  Iron, complexes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-nitrophenol and resorcinol, sodium salts  Bifenthrin  Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
16660 16661 16662 16663 16664 16665 16666	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioninato-N_D)iron Bromo-/Chloro-alphaolefin Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol it/likim sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitro-1,3-benzenediamine and resorcinol, sodium salts Iron, complexes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 4-nitro-1,3-benzenediamine and resorcinol, sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3	Intentional addition / 1% Intentional addition / 1900ppm Intentional addition / 900ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
16660 16661 16662 16663 16664 16665 16666 16667	2.3-Dichloro-1,1-difluoropropane Bis(DL-methionianto-N, D)iron Bromo-/ Chloro-alphaolefin Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitro-1,3-benzenediamine and resorcinol, sodium salts Iron, complexes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 3-amino-4-nitrophenol and resorcinol, sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-nitrophenol and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron tris(2-chylotyyrate)	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82607-93-8	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products
16660 16661 16662 16663 16664 16665 16666 16667	2.3-Dichloro-1.1-difluoropropane Bis(DL-methioninato-N,O)iron Bromo-'Chloro-alpha-olefin Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-mitro-1.3-benzenediamine and resorcinol, sodium salts Iron, complexes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-mitrophenol and resorcinol, sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-mitrobenzenemine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron tris(2-ethylbutyrate) [Irons(trans): 1-Fluoro-4-(4-propyl[1,1'-bicyclohexyl]-4-y\benzene	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82807-83-8 82832-27-7	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 9,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
16660 16661 16662 16663 16664 16665 16666 16667	2.3-Dichloro-1,1-difluoropropane Bis(DL-methionianto-N, D)iron Bromo-/ Chloro-alphaolefin Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitro-1,3-benzenediamine and resorcinol, sodium salts Iron, complexes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 3-amino-4-nitrophenol and resorcinol, sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-nitrophenol and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron tris(2-chylotyyrate)	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82607-93-8	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products
16660 16661 16662 16663 16664 16665 16666 16667 16668 16670	2.3-Dichloro-1,1-difluoropropane Bis(DL-methionianto-N,Diron Bromo-/Chloro-alpha-olefin Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitro-1,3-benzenediamine and resorcinol, sodium salts Iron, complexes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized animo-4-methonical professional sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxy-benzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron tris(2-ethylbutyrate) [(rans(trans)]-1-Fluoro-4-(4'-propy[[1,1'-bicyclohexy]-4-ylbenzene [Irxns(trans)]-1-Fluoro-4-(4'-propy[1,1'-bicyclohexy]-4-ylbenzene	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82807-83-8 82832-27-7 82864-55-9	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
16660 16661 16662 16663 16664 16665 16666 16667 16668 16670	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioniato-1,0)iron Bromo-/Chloro-alphaolefin Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol it-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol ithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitro-1,3-benzenediamine and resorcinol, sodium salts Iron, complexes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-nitrophenol and resorcinol, sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron tris[2-dihydroxy-, t	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82807-83-8 82832-27-7	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 9,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
16660 16661 16662 16663 16664 16665 16666 16667 16668 16670	2.3-Dichloro-1,1-difluoropropane Bis(DL-methionianto-N,Diron Bromo-/Chloro-alpha-olefin Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitro-1,3-benzenediamine and resorcinol, sodium salts Iron, complexes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized animo-4-methonical professional sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxy-benzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron tris(2-ethylbutyrate) [(rans(trans)]-1-Fluoro-4-(4'-propy[[1,1'-bicyclohexy]-4-ylbenzene [Irxns(trans)]-1-Fluoro-4-(4'-propy[1,1'-bicyclohexy]-4-ylbenzene	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82807-83-8 82832-27-7 82864-55-9	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
16660 16661 16662 16663 16664 16665 16666 16667 16668 16670 16671	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioninato-N,O)iron Bromo-'(Ohloro-alphaolefin Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-nitrophenol and resorcinol, sodium salts Iron, complexes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-nitrophenol and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron tris(2-ethylbutyrate) [trans(trans)]-1-Fluoro-4-(4'-propyl[1,1'-bicyclohexyl]-4-y\)benzene [NN:N:"-Tetrakis[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetetrasulphonamidato(2-)-N29,N30,N31,N32]copper traacetate [NN:N:"-Tris[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [NN:N:N:"-Tris[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82807-83-8 82832-27-7 82864-55-9 82864-56-0 82864-57-1	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
16660 16661 16662 16663 16664 16665 16666 16667 16668 16670 16671 16672	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioniato-N,Di'non Bromo-/Chloro-alphaolefin Cirromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol Itibium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-amino-d-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotizes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotize animo-4-mitrophenol and resorcinol, sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron, ting-(2-thybutyrate) [trans(trans)]-1-Fluoro-4-(4-propy[1,1'-bicyclohexyl]-4-y/benzene [Nn.N.''N-Tratakis[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetetrasulphonamidato(2-)- N29,N30,N31,N32]copper tetrasectate Copper, [Nn.'N"-tetrakis[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triasectate [Nn.N.'"-Trais[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triasectate [Nn.N."-Trais[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triasectate [Nn.N."-Trais[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triasectate [Nn.N."-Trais[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triasectate [Nn.N."-Trais[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triasectate	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82807-83-8 82832-27-7 82864-56-0 82864-56-0 82864-57-1 82864-58-2	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1.000ppm	chemical products
16660 16661 16662 16663 16664 16665 16666 16667 16672 16672	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioniato-1,0)ron Bromo-/Chloro-alphaolefin Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-nitrophenol and resorcinol, sodium salts Iron, complexes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-nitrophenol and resorcinol, sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Benzenesulfonic acid, Inydroxy-, tin salt Iron tris(2-ctlybibutyrate) [trans(trans)]-1-Fluoro-4-(4'-propyl[1,1'-bicyclohexyl]-4-yl)benzene [NN N'Tetrakis[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetetrasulphonamidato(2-)-N29,N30,N31,N32]copper transdectate Copper, [NN'-N'-"tetrakis[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper trinsdectate [NN N'Tris[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper trinsdectate [NN N'Tris[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper trinydrochloride	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82807-83-8 82832-27-7 82864-55-9 82864-56-0 82864-57-1 82864-58-2 82865-92-7	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
16660 16661 16662 16663 16664 16665 16667 16671 16672 16673 16674	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioniato-1 N)Diron Bromo-/Chloro-alphaolefin Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol it-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol ithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-nitrophenol and resorcinol, sodium salts Iron, complexes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-nitrophenol and resorcinol, sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron tris[2-dibylbutyrate] Iron tris	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82807-83-8 82832-27-7 82864-56-0 82864-56-0 82864-57-1 82864-58-2	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1.000ppm	chemical products
16660 16661 16662 16663 16664 16665 16667 16671 16672 16673 16674	2.3-Dichloro-1.1-difluoropropane Bis(DL-methioninato-N.O)iron Bromo-'Ohloro-ajphaolefin Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-mitrophenol and resorcinol, sodium salts Iron, complexes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-mitrophenol and resorcinol, sodium salts Biffenthrin Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-introbenzenemine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron tris(2-ethylbutyrate) [Trans(trans)]-1-Fluoro-4-(4-propyl[1,1'-bicyclohexyl]-4-y\lbenzene [NN'N'"-Tetrakis[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetetrasulphonamidato(2-)-N29,N30,N31,N32]copper triacetate Copper, [NN'N'"-Tetrakis[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [NN'N'"-Tis[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [NN'N'"-Tis[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [NN'N'"-Tis[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [NN'N'"-Tis[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [NN'N'"-Tis[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [NN'N'"-Tis[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82734-44-9 82807-83-8 8232-27-7 82864-55-9 82864-56-0 82864-58-2 82865-92-7 82911-69-1	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1.% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
16660 16681 16662 16663 16664 16665 16667 16668 16672 16673 16674 16675 16676 16677	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioniato-N D)iron Bromo-/ Chloro-alphaolefin Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized s-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized s-amino-4-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 3-amino-4-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenesumine and resorcinol, sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenesmine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron tris(2-chlyblutyrate) [trans(trans)]-1-Fluoro-4-(4-propy[[1,1'-bicyclohexyl]-4-y)/benzene [Ikn'N.N'N"-Terakis[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetetrasulphonamidato(2-)-N29,N30,N31,N32]copper tetrasectate Copper, [N.N'N,N"-tetrakis[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper tetrasectate [N.N.N'N"-Tris[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacectate [N.N.N'N"-Tris[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacectate [N.N.N'N"-Tris[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacectate [N.N.N'N"-Tris[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacectate [N.N.N'N"-Tris[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacectate [N.N.N'N"-Tris[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacectate [N.N'N"-Tris[3-(dimethylamino)propyl]-29	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82807-83-8 82832-27-7 82864-56-0 82864-57-1 82864-58-2 82865-92-7 8291-69-1 82920-66-9	Intentional addition / 1% Intentional addition / 1000ppm Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1000ppm Intentional addition / 1.000ppm	chemical products
16660 16681 16662 16663 16664 16665 16667 16668 16670 16671 16672 16673 16674 16675 16676 16678	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioniato-N,D)iron Bromo-/Chloro-alphaolefin Cirronium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized s-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized s-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized a-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-mino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron tris(2-thylbutyrate) [trans(trans)]-1-Fluoro-4-(4-propy[1,1'-bicyclohexyl]-4-ylbenzene [Nn.N·n''-trarkia[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetetrasulphonamidato(2-)-N29,N30,N31,N32]copper tetrasectate Copper, [Nn.N'''-tetrakia[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [Nn.N·n'''-tris[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [Nn.N'''-Tris[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [Nn.N'''-Tris[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [Nn.N'''-Tris[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper trihydrochloride [Nn.N'''-Tris[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper trihydrochloride [Nn.N'''-Tris[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N3	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82807-83-8 82832-27-7 82864-55-9 82864-56-0 82864-57-1 82864-58-2 32865-92-7 82911-69-1 82920-66-9 82933-88-8 82933-89-9	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
16660 16661 16662 16663 16664 16665 16666 16667 16671 16672 16673 16674 16676 16676 16676 16677 16678	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioniato-N_D)iron Bromo-/Chloro-alphaolefin Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-nitrophenol and resorcinol, sodium salts Iron, complexes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-nitrophenol and resorcinol, sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Benzenesulfonic acid, Inydroxy:  [Iron tris(2-diviblutyrate) [I	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82807-83-8 82832-27-7 82864-55-9 82864-56-0 82864-57-1 82864-58-2 82865-92-7 82911-69-1 82920-66-9 82933-88-8 82933-89-9 82933-89-9	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
16600 16661 16661 16662 16663 16664 16665 16667 16674 16674 16675 16676	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioniato-N,Diron Bromo-/Chloro-alpha-olefin Chromium, I-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-mino-1-aherocaldiamie and resorcinol, sodium salts Iron, complexes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized a-mino-4-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized a-mino-4-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron, tinched the solid s	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82807-83-8 82832-27-7 82864-56-0 82864-56-0 82864-56-0 82864-56-0 82864-58-2 82865-92-7 82911-69-1 8290-66-9 82933-88-8 82933-89-9 82933-99-8	Intentional addition / 1% Intentional addition / 1000ppm Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1.% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1.000ppm Oontains (regardless of intentional or impurities) Intentional addition / 1.000ppm Oontains (regardless of intentional or impurities) Oontains (regardless of intentional or impurities)	chemical products
16602 16661 16662 16663 16664 16665 16667 16672 16673 16674 16676 16676 16676 16676 16676 16676 16676 16676 16676 16676 16676	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioniato-N,Dionn Bromo-/Ohloro-alpha-olefin Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 4-nitro-1-abenzeneamine and resorcinol, sodium salts Bifenthrin Inn, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron tris(2-ethylbutyrate) [trans(trans)]-1-Fluoro-4-(4-propy[[1,1-bicyclohexy]-4-ylbenzene [kn.N.'N.'N.'N-tertakis[3-(dimethylamino)propy]-29H,31H-phthalocyaninetetrasulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [N.N.'N.'N-'N-tertakis[3-(dimethylamino)propy]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [N.N.'N-'Tris[3-(dimethylamino)propy]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [N.N.'N-'Tris[3-(dimethylamino)propy]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [N.N.'N-'Tris[3-(dimethylamino)propy]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [N.N.'N-'Tris[3-(dimethylamino)propy]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [N.N.'N-'Tris[3-(dimethylamino)propy]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [N.N.'N-'Tris[3-(dimethylamino)propy]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triacetate [N.N.'N-'Tris[3-(dimethylamino)propy]-29H,31H-phthalocyaninetrisulpho	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82807-83-8 82832-27-7 82864-56-0 82864-56-0 82864-56-0 82865-92-7 82911-69-1 82933-88-8 82933-89-9 82933-90-2 82963-02-8 82965-23-4	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,	chemical products
16602 16661 16662 16663 16664 16667 16666 16670 16671 16672 16673 16674 16676 16678 16788	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioniato-N,Diron Bromo-/Chloro-alphaolefin Cirromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol lithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-amino-1-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized s-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized s-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized a-amino-4-hydroxy-benzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Bifenthrin Inn. complexes with diazotized 3-amino-4-hydroxy-benzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Inn. tins(2-thylbutyrate) [trans(trans)]-1-Fluoro-4-(4-propy[[1,1'-bicyclohexyl]-4-y/lbenzene [Nn.N'n'N'-Terkaik]-3-(dimethylamino)propyl-29H;31H-phthalocyaninetetrasulphonamidato(2-)- N29,N30N31,N32]copper tetrasectate Copper, [Nn.N''N'-tetrakik]-3-(dimethylamino)propyl-29H;31H-phthalocyaninetetrasulphonamidato(2-)-N29,N30,N31,N32]copper tetrasectate [Nn.N'n'N'-Tris[3-(dimethylamino)propyl-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triasectate [Nn.N'n'-Tris[3-(dimethylamino)propyl-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triasectate [Nn.N'n'-Tris[3-(dimethylamino)propyl-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper triasectate [Nn.N'n'-Tris[3-(dimethylamino)propyl-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper tribydyochloride [Nn.N'n'-Tris[3-(dimethylamino)propyl-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper tribydyochloride [Nn.N'n'-Tris[3-(dimethylamino)propyl-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper tribydyochloride [Nn.N'n'-Tris[3-(dimethylamino)propyl-29H;31H-	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82807-83-8 82832-27-7 82864-56-0 82864-56-0 82864-56-0 82864-56-0 82864-58-2 82865-92-7 82911-69-1 8290-66-9 82933-88-8 82933-89-9 82933-99-8	Intentional addition / 1% Intentional addition / 1000ppm Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1.000ppm Intentional addition / 1.% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1.000ppm Oontains (regardless of intentional or impurities) Intentional addition / 1.000ppm Oontains (regardless of intentional or impurities) Oontains (regardless of intentional or impurities)	chemical products
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16602 16661 16661 16662 16663 16664 16667 1667 1667 1667 1667 1667 16	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioniato-N D)iron Bromo-/ Chloro-alphaolefin Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol ithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 4-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-mitrophenol and resorcinol, sodium salts Iron, complexes with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 2-amino-4-nitrophenol and resorcinol, sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 2-mino-4-diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron tris(2-ethylbutyrate) [trans(trans)]-1-Fluoro-4-(4-propy[[1,1-bicyclohexyl]-4-y/lbenzene [NN N'N' N'-Tertakis[3-dimethylamino)propyl]-29H,31H-phthalocyaninetetrasulphonamidato(2-)-N29,N30,N31,N32]copper tetrasetate Copper, [NN N' N'-Tertakis[3-dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper tetraseuforamidato(2-)-N29,N30,N31,N32]copper tetraseuforamidato(2-)-N29,N30,N31,N32]copper tetraseuforamidato(2-)-N29,N30,N31,N32]copper tetraseuforamidato(2-)-N29,N30,N31,N32]copper tetraseuforamidato(2-)-N29,N30,N31,N32]copper tetraseuforamidato(2-)-N29,N30,N31,N32]copper tetraseuforamidato(2-)-N29,N30,N31,N32]copper tetraseuforamidato(2-)-N29,N30,N31,N32]-tetrahydrochloride [NN N''-Tris[3-dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper trivipdrochloride [NN N''-Tris[3-dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper trivipdrochloride [NN N''-Tris[3-dimethylamino)propyl]-29H,31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper trivipdrochloride [NN N''-Tris[3-dimethylamino)propyl]-29H,31H-phthalocyaninetris	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82645-04-3 82734-44-9 82807-83-8 82807-83-8 82807-83-8 82808-55-9 82864-56-0 82864-56-0 82864-56-0 82864-58-2 82868-59-7 82911-69-1 8290-66-9 8293-88-8 82933-89-9 82933-80-2 82933-80-2 8295-32-4 83027-55-8 83027-56-9 83027-56-9 83027-56-1 83048-65-1 83124-56-5 83124-56-5 83124-56-1 83130-01-2 83165-35-9	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
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16602 16661 16661 16662 16663 16664 16665 16667 16672 16673 16674 16673 16674 16673 16674 16683 16684 16683 16684 16683 16684 16685 16686	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioniato-N.D)iron Bromo-/Chloro-alphaolefin Cirromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol 1ithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized s-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized s-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized a-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized a-mino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized a-nitrobenzenamine and resorcinol, sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized a-nitrobenzenamine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron tris(2-divibutyrate) [trans(trans)]-1-Fluoro-4-(4-propy[1,1'-bicyclohexyl]-4-ylbenzene [Nn.N.'n"-Tretrakia[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetetrasulphonamidato(2-)-N29,N30,N31,N32]copper tetrasectate  Copper, [N.N.'n"-tetrakia[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper tetrasedionamidato(2-)-N29,N30,N31,N32]copper trivacetate [Nn.N.'n"-Tris[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper trivacetate [Nn.N.'n"-Tris[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper trivpdrochloride [Nn.N.'n"-Tris[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper trivpdrochloride [Nn.N.'n"-Tris[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper trivpdrochloride [Nn.N.'n"-Tris[3-(dimethylamino)propyl]-29H;31H-phthalocyaninetrisulphonamidato(2-)-N29,N30,N31,N32]copper trivpdrochloride [Nn.N'n"-Tris[3-(dimethylamino)	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82645-04-3 82734-44-9 82807-83-8 82832-27-7 82864-55-9 82864-56-0 82864-57-1 82864-58-2 82865-92-7 82911-69-1 82920-66-9 8293-88-8 82933-89-9 82933-80-2 82963-02-8 82996-23-4 83027-55-8 83027-56-9 83027-56-9 83027-56-1 83048-65-1 83124-57-6	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition   1,000ppm	chemical products
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16602 16661 16662 16663 16664 16665 16667 1667 1667 1667 1667 1667 16	2.3-Dichloro-1.1-difluoropropane Bis(DL-methioniato-N D)iron Bromo-/ Chloro-alphaolefin Chromium, 1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol Itilium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 3-amino-4-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 3-mino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 3-mino-4-hydroxypenzenesulfonic acid acid monosodium salt 3-mino-5-mino-4-hydroxypenzenesulfonic acid acid acid monosodium salt 3-mino-4-hydroxy-4-mino-	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82807-83-8 82803-27-7 82864-55-9 82864-56-0 82864-56-1 82864-56-0 82864-56-0 82864-56-0 82864-57-1 82864-58-2 8293-88-8 82933-89-9 8293-88-8 82933-89-9 8293-88-8 82933-89-9 8293-86-9 83027-57-0 83027-56-9 83027-56-9 83027-56-1 83124-56-5 83124-56-5 83124-57-6 83124-57-9 83221-79-8	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
16602 16661 16662 16663 16664 16665 16667 1667 1667 1667 1667 1667 16	2.3-Dichloro-1,1-difluoropropane Bis(DL-methioniato-N,D)iron Bromo-/Chloro-alpha-olefin Cirromium, I-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenol 1ithium sodium complexes Copper, complexes with diazotized 3-amino-4-methoxybenzenesulfonic acid monosodium salt coupled with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 3-amino-2-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 3-amino-4-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 3-amino-4-hydroxy-5-nitrobenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Bifenthrin Iron, complexes with diazotized 3-amino-4-hydroxybenzenesulfonic acid monosodium salt coupled with diazotized 4-nitrobenzenamine and resorcinol, sodium salts Benzenesulfonic acid, hydroxy-, tin salt Iron, tinchic problem salt, hydroxy-, tin salt Iron, tinchic problem salt, hydroxy-, tin salt Iron tris(2-chyfothytrate) Iron tris(2-chyfothytris) Iron tris(2-chyfothytris) Iron tris(2-chyfothytris) Iron tris(2-chyfothytris) Iron tris(3-chyfothytris) Iron tri	82578-00-5 82597-91-9 82600-56-4 82640-06-0 82640-07-1 82640-18-4 82640-18-4 82657-04-3 82707-46-8 82734-44-9 82827-7 82864-55-9 82864-55-9 82864-56-0 82864-56-0 82864-56-0 82864-56-0 82864-56-0 82865-92-7 82911-69-1 8293-88-8 82933-89-9 82933-89-9 82933-90-2 8293-89-9 83027-55-8 83027-55-8 83027-56-9 83027-56-9 83027-56-1 83124-56-5 83124-57-6	Intentional addition / 1% Intentional addition / 900ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition	chemical products
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(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
16702	0   [N [4]   0 [6]   0 /   1   1   1   1   1   1   1   1   1	83232-50-2	Contains (regardless of intentional or impurities)	chemical products
16703	0 11 11 14 14 1 1 0 150 1 1 0 157 11 11 11 11 11 11 11 11 11 11 11 11	83232-51-3	Contains (regardless of intentional or impurities)	chemical products
16704	Cuprate(3-), [8-hydroxy-7-[[3-hydroxy-4'-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-3'-	83232-52-4	Intentional addition / 1,000ppm	chemical products
16705	methoxy[1,1'-biphenyl]-4-yl]azo]-1,6-naphthalenedisulfonato(5-)]-, trisodium  Cuprate(4-), [mu[[3,3'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-ethoxy-4-hydroxy-2,7-	83232-53-5	Intentional addition / 1,000ppm	chemical products
16706	naphthalenedisulfonato]](8-)]]di-, tetrasodium Trisodium [.mu[5-acetamido-3-[[4'-[(1,8-dihydroxy-4-sulpho-2-naphthyl)azo]-3,3'-dihydroxy[1,1'-biphenyl]-	83232-54-6	Intentional addition / 1,000ppm	chemical products
10700	4-yi]azo]-4-hydroxynaphthalene-2,7-disulphonato(7-)]]dicuprate(3-)  Cuprate(4-), [4-[[4-[[[[6-[(3-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-7-sulfo-2-	03232 34 0	Interitorial addition / 1,000ppm	Chemical products
16707	naphthalenyl]amino]carbonyl]amino]-5-methoxy-2-methylphenyl]azo]-5-hydroxy-2,7- naphthalenedisulfonato(6-)]-, tetrasodium	83232-55-7	Intentional addition / 1,000ppm	chemical products
16708	Cuprate(5-), [2-[4-[2-[4-[[3-hydroxy-4-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthaleny]]azo]-7-sulfo-1-naphthaleny]]azo]-2-sulfopheny]]etheny]]-3-sulfopheny]]-2H-naphtho[1,2-d]triazole-5-sulfonato(7-)]-,	83232-56-8	Intentional addition / 1.000ppm	chemical products
	pentasodium	00202 00 0	The transfer of the transfer o	
	Acetamide, 2-chloro-N-(hydroxymethyl)-, mixture with boron sodium oxide (B4Na2O7) and potassium iodide	83245-20-9	Intentional addition / 1%	chemical products
16710	$\label{lem:condition} Chromate(1-), [2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-5-nitrophenyl)azo]-1-naphthalenyl]methanesulfonamidato(2-)]-, sodium (2-1)-, sodium (2-1)-$	83249-26-7	Contains (regardless of intentional or impurities)	chemical products
16711	Chromate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, trilithium	83249-27-8	Contains (regardless of intentional or impurities)	chemical products
16712	Sodium [2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-)	83249-62-1	Contains (regardless of intentional or impurities)	chemical products
16713	Sodium [2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)][N-[8-[[5-	83249-63-2	Contains (regardless of intentional or impurities)	chemical products
	(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methanesulphonamidato(2-)]chromate(1-)			
16714	Sodium [N-[8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methanesulphonamidato(2- )][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-)	83249-64-3	Contains (regardless of intentional or impurities)	chemical products
16715	Sodium [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-)	83249-65-4	Contains (regardless of intentional or impurities)	chemical products
16716	Chromate(1-), bis[3-[[[5-[(2-chloro-4-nitrophenyl)azo]-2-hydroxyphenyl]methylene]amino]-4-	83249-66-5	Contains (regardless of intentional or impurities)	chemical products
16717	hydroxybenzenesulfonamidato(2-)]-, lithium  Chromate(1-), bis[3-[[[5-[(2-chloro-4-nitrophenyl)azo]-2-hydroxyphenyl]methylene]amino]-4-	83249-67-6	Contains (regardless of intentional or impurities)	chemical products
	hydroxybenzenesulfonamidato(2-)]-, sodium  Lithium bis[2-[[5-(aminosulphonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutyramidato(2-)]cobaltate(1-)	83249-68-7	Intentional addition / 1,000ppm	chemical products
	0 F 10 FF / 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
16719	2-yl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonamidato(2-)]cobaltate(1-)	83249-69-8	Intentional addition / 1,000ppm	chemical products
16720	(benzothiazol-2-yl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonamidato(2-)]cobaltate(1-)	83249-70-1	Intentional addition / 1,000ppm	chemical products
	Sodium bis[3-[[1-(benzothiazol-2-yl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonamidato(2-)]cobaltate(1-)	83249-71-2	Intentional addition / 1,000ppm	chemical products
16722	Lithium bis[3-[[1-(benzothiazol-2-yl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonamidato(2-)]cobaltate(1-)	83249-72-3	Intentional addition / 1,000ppm	chemical products
16723	Hydrogen bis[3-[[1-(benzothiazol-2-yl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonamidato(2-)]cobaltate(1-)	83249-73-4	Intentional addition / 1,000ppm	chemical products
16724	Lithium [2-[[5-(aminosulphonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutylamidato(2-)][3-[[1-(benzothiazol-2-yl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonamidato(2-)]cobaltate(1-)	83270-30-8	Intentional addition / 1,000ppm	chemical products
16725	Amines, rosin, compounds with 9-(2-carboxyphenyl)-3,6-bis(diethylamino)xanthylium chloride, 4-[(4,5-dihydro- 3-methyl-5-oxo-1-phenyl-1H-pyrazol-1-yl)azo]-3-hydroxy-1-naphthalenesulfonic acid chromium sodium	83270-49-9	Intentional addition / 1,000ppm	chemical products
16726	complexes and formic acid 4-Octene, 1-bromo-3,7-dimethyl-, (E)-	83323-71-1	Intentional addition / 1,000ppm	chemical products
16727	Dibromohexanes 4-Thia-2,6-diazabicyclo[3.2.0]hept-2-ene-6-acetic acid, 3-benzoylalpha[1-(chloromethyl)ethenyl]-7-oxo-,	83343-61-7	Intentional addition / 1,000ppm	chemical products
	methyl ester  Barium 3-hydroxy-4-[(2,4,5-trichlorophenyl)azo]naphthalene-2,7-disulphonate	83377-66-6 83399-82-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products  chemical products
16730	Barium 3 hydroxy 4 (2,4,5 dromorphieny)azojnaphroratene 2,7 disciprionate   3,3"-[(3,3"-Dimethoxy[1,1"-biphenyl]-4,4"-diyl)diazo]bis[5-amino-4-hydroxynaphthalene-2,7-disulphonic acid],	83400-08-2	Intentional addition	chemical products
10701	Cobaltate(5-), bis[4-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-2-[[4-chloro-6-[[4-[4,5-dihydro-4-[(2-			
16731	hydroxy-5-sulfophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]phenyl]amino]-1,3,5-triazin-2- yl]amino]benzenesulfonato(4-)]-, pentasodium	83417-32-7	Intentional addition / 1,000ppm	chemical products
16732	Cobaltate(7-), [5-[[4-chloro-6-[[5-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5-triazin-2-yl]amino]-4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-2,7-naphthalenedisulfonato(6-)][4-[(5-chloro-	83417-33-8	Intentional addition / 1%	
10732	2.6-difluoro-4-pyrimidinyl)amino]-2-[[4-chloro-6-[[4-[4,5-dihydro-4-[(2-hydroxy-5-sulfophenyl)azo]-3- methyl-5-oxo-1H-pyrazol-1-yl]phenyl]amino]-1,3,5-triazin-2-yl]amino]benzenesulfonato(4-)]-, heptasodium	03417 33 0	Intericular addition / 179	chemical products
10700	Cobaltate(9-), bis[5-[[4-chloro-6-[[5-[(5-chloro-2,6-diffuoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5-			
10/33	triazin-z-yijaminoj-4-nydroxy-3-[(z-nydroxy-3-suitopnenyi)azoj-z,7-napntnaienedisuitonato(6-)j-, nonasodium	83417-34-9	Intentional addition / 1,000ppm	chemical products
16734		83417-35-0	Intentional addition / 1,000ppm	chemical products
	Supriorinty/azoriaphrometre 2,7 misaphrometre /pcopratecto / Acetic acid, mercapto-, C10-16-alkyl esters, reaction products with dichlorodioctylstannane and trichlorooctylstannane	83447-69-2	Contains (regardless of intentional or impurities)	chemical products
	Strychnidin-10-one, (R)-methylbutanedioate Bromochloroacetonitrile	83450-60-6 83463-62-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
16738	4-[4-(.alpha.,.alphaDimethyl benzylphenoxy]phthalonitrile Manganate(1-), tetrafluoro-, (T-4)-	83482-57-9 83503-76-8	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
	Sodium [3-[[2,4-dihydroxy-5-[(4-nitrophenyl)azo]phenyl]azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)	83562-89-4	Intentional addition / 1,000ppm	chemical products
16741	Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-1-naphthalenyl]acetamidato(2- )]-, sodium	83562-94-1	Contains (regardless of intentional or impurities)	chemical products
16742	1-Phenylicosane-1,3-dione, barium salt	83581-80-0	Contains (regardless of intentional or impurities)	chemical products
16743	1-(2-Sulfo-4-methyl-5-chlorophenylazo)-2-hydroxy-3-naphthoic acid-2',4'-dimethoxy-5'-chloroanilide barium salt	83588-55-0	Intentional addition / 1,000ppm	chemical products
	Phosphoric acid, triethyl ester, reaction products with aluminum sec-butoxide, chromium oxide (CrO3) and silica	83588-58-3	Contains (regardless of intentional or impurities)	chemical products
16746	Phosphoric acid, triethyl ester, reaction products with chromium oxide (CrO3) and silica Benzenamine, 2-methyl-N-propyl-	83588-59-4 83627-55-8	Contains (regardless of intentional or impurities) Intentional addition / 25%	chemical products chemical products
16747	Butyl cyclopropansulfonate 1-Hexene, 3-(bromomethyl)-5-methyl-	83635-12-5 83646-22-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
16749	2-Hexene, 1-bromo-5-methyl- 2-Chlorocyclohexan-1-en-1,3-dicarbaldehyde	83646-27-9 83710-73-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
16751	Barium, C5-23-branched carboxylate C4-10-fatty acid naphthenate complexes	83711-36-8 83711-37-9	Contains (regardless of intentional or impurities)	chemical products chemical products
16753	Barium, C5-23-branched carboxylate naphthenate complexes Barium, C5-23-branched carboxylate naphthenate octanoate complexes	83711-38-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
16755	Cobalt, C5-23-branched carboxylate C4-10-fatty acid naphthenate complexes  Cobalt, C5-23-branched carboxylate naphthenate complexes	83711-42-6 83711-43-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
16756 16757	Cobalt, C5-23-branched carboxylate naphthenate octanoate complexes  Zirconium, C5-23-branched carboxylate naphthenate complexes	83711-44-8 83711-54-0	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
16758	Zirconium, C5-23-branched carboxylate naphthenate octanoate complexes Pentane, 3-(bromomethylene)-2,2,4,4-tetramethyl-	83711-55-1 83720-76-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
16760	5 5'-[(2 2'-Dimethovy 1 1'-biphony 1-4 4'-diyl)bip[0.70/2-omino-5-bydrovy-7-oylphonophtholono-6 1-	83721-51-1	Intentional addition	chemical products
16761	Character(1) his fa f(a f discours 2 months) for an all about 111 months and 112 months and 12 months and 112 months and 12 mont	83732-89-2	Contains (regardless of intentional or impurities)	chemical products
16762	Ohromate(2-), [4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1- naphthalenesulfonato(3-)][4-hydroxy-3-[(2-methyl-4H-pyrazolo[1,5-a]benzimidazol-3-	83732-90-5	Contains (regardless of intentional or impurities)	chemical products
.5702	napricialeriesunios (3-7)(4-fryotoxy-3-1(2-metry-4n-pyrazolo(1,3-a)perizimidazor-3-yybazo berizemosulfonamidato(2-)]-, disodium  Chromate(1-), [3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	55702 50 5	vaga aloos of interiorial of impurities/	products
16763	Chromate( -),	83732-91-6	Contains (regardless of intentional or impurities)	chemical products
16764	Sodium [4-hydroxy-3-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-	83732-92-7	Contains (regardless of intentional or impurities)	chemical products
16765	5-nitrophenyl)azo]-1-naphthyl]methanesulphonamidato(2-)]chromate(1-) Sodium bis[3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzene-1-	83732-93-8	Contains (regardless of intentional or impurities)	chemical products
	sulphonamidato(2-)]chromate(1-) Chromate(1-), [3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-			
16766	yl]benzenesulfonamidato(2-)][N-[8-[[5-(ethylsulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1- naphthalenyl]methanesulfonamidato(2-)]-, sodium	83732-94-9	Contains (regardless of intentional or impurities)	chemical products
16767	Chromate(1-), [2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)]-, sodium	83732-95-0	Contains (regardless of intentional or impurities)	chemical products
1070-	3-methyl-5-oxo-1-phenyi-1H-pyrazoi-4-yl/azoj-4-hydroxybenzenesulfonamidato(2-)j-, sodium  Chromate(1-), bis[3-[4-[(5-chloro-2-hydroxy-3-nitrophenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-			
	yij-z,4-dimetnyibenzenesuironamidato(z-)j-,sodium	83732-96-1	Contains (regardless of intentional or impurities)	chemical products
16769	Soulum bis[4-[14,3-airyaro-3-metriyri-1,3-microprieriy]-3-oxo-1n-pyrazoi-4-yijazoj-3-niyaroxyoenzene-1- sulphonamidato(2-)]chromate(1-) Lithium bis[3-[4-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazoi-1-	83732-97-2	Contains (regardless of intentional or impurities)	chemical products
16770	yl]benzenesulphonamidato(2-)]chromate(1-)	83732-98-3	Contains (regardless of intentional or impurities)	chemical products
16771	Sodium [3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulphonamidato(2-)][4-hydroxy-3-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-	83733-00-0	Contains (regardless of intentional or impurities)	chemical products
	)]chromate(1-)			

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date o  Misumi Standards (numbers as threshold)	Frevision 5/31/2022 Misumi Corporation Applicable Item
16772	Chromate(1-), [3-[4,5-dihydro-4-[(2-hydroxy-5-nitropheny)]azo]-3-methyl-5-oxo-1H-pyrazol-1-y  benzenesulfonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-5-nitropheny)]azo]-1-naphthaleny  acetamidato(2-)] - sodium	83733-01-1	Contains (regardless of intentional or impurities)	chemical products
16773	Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthaleny)]azo]-1-naphthalenesulfonato(3-)][4-[(2-hydroxy-4-nitropheny)]azo]naphth[2,1-d]-1,3-oxathio -5-ol 3,3-dioxidato(2-)]-, disodium	83733-02-2	Contains (regardless of intentional or impurities)	chemical products
16774	Chromate(2-), [4-[(5-chloro-2-hydroxyphenyl)azo]naphth[2,1-d]-1,3-oxathiol-5-ol-3,3-dioxidato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, disodium	83733-03-3	Contains (regardless of intentional or impurities)	chemical products
16775	$\label{lem:controller} Chromate(1-), [3-[(45-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-5-nitrophenyl)azo]-1-naphthalenyl/acetamidato(2-)]-, sodium$	83733-04-4	Contains (regardless of intentional or impurities)	chemical products
16776 16777		83733-05-5 83733-06-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
16778	Lithium [1-[(2-hydroxy-4-hiropheny)azo] 2 haphtholato(2-)[1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphtholato(2-)[1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphtholato(2-)[2-hromate(1-)	83733-07-7	Contains (regardless of intentional or impurities)	chemical products
16779		83733-08-8	Contains (regardless of intentional or impurities)	chemical products
16780	hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-) Lithium [2.4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][1-[(2-	83733-09-9 83733-10-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
16782	hydroxy-5-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-) Lithium bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-	83733-12-4	Contains (regardless of intentional or impurities)	chemical products
16783	]]chromate(1-) Lithium bis[2-[(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutyramidato(2-)]cobaltate(1-)	83733-13-5	Intentional addition / 1,000ppm	chemical products
16784	$\label{lem:chromate} Chromate (1-), [2.4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)] [N-[8-[[5-(ethylsulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl] methanesulfonamidato(2-)]-, sodium$	83733-14-6	Contains (regardless of intentional or impurities)	chemical products
16785	Lithium bis[N-[8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methane-1-sulphonamidato(2-)]chromate(1-)	83733-15-7	Contains (regardless of intentional or impurities)	chemical products
16786	$\label{lem:chromate} Chromate(1-), [2.4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][N-[B-[[5-(ethylsulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]methanesulfonamidato(2-)]-, lithium [$	83733-16-8	Contains (regardless of intentional or impurities)	chemical products
16787	$\label{likelimin} Lithium [2-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)][N-[8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methanesulphonamidato(2-)]chromate(1-) [2-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methanesulphonamidato(2-)]chromate(1-) [2-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methanesulphonamidato(2-)]chromate(1-) [2-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methanesulphonamidato(2-)]chromate(1-) [2-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methanesulphonamidato(2-)]chromate(1-) [2-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methanesulphonamidato(2-)]chromate(1-) [2-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methanesulphonamidato(2-)]chromate(1-) [2-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methanesulphonamidato(2-)]chromate(1-) [2-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methanesulphonamidato(2-)]chromate(1-) [2-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methanesulphonamidato(2-)]chromate(1-) [2-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hy$	83733-17-9	Contains (regardless of intentional or impurities)	chemical products
16788	Lithium [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]beroaxo(2-)]chromate(1-)	83733-18-0	Contains (regardless of intentional or impurities)	chemical products
16789	Sodium [1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-)	83733-19-1	Contains (regardless of intentional or impurities)	chemical products
16790	Lithium bis[2.4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]   Continue bis[2.4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]	83733-20-4	Contains (regardless of intentional or impurities)	chemical products
16791	Lithium (2.4-dihydro-4-([2-hydroxy-4-nitropheny)lazo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][[2.4-dihydro-4-([2-hydroxy-5-nitropheny)lazo]-5-methyl-2-phenyl-3-pyrazol-3-onato(2-)][[2.4-dihydro-4-[(2-hydroxy-3-nitro-5-[[2-oxo-1-[(phenylamino)carbony(]propy)]azo]benzenesulphonato(3-	83733-21-5 83733-22-6	Contains (regardless of intentional or impurities)  Intentional addition / 1.000ppm	chemical products
16793	]]cobaltate(3-) Chromate(2-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-5-	83733-23-7	Contains (regardless of intentional or impurities)	chemical products
	nitrobenzenesulfonato[3-][2-[[(2-hydroxyphenyl)methylene]amino]-4-nitrophenolato(2')-N2.01.02]. disoidium Chromate(2'). [5-chloro-2-hydroxy-3-[(5-hydroxynaphth[2]:-d]-1,3-oxathiol-4-y\0x20]benzenesulfonic acid S.S-dioxidato(3-)][2-chloro-6-[([2-hydroxyphenyl)methylene]amino]-4-nitrophenolato(2-)-N2.01.02].	83733-24-8	Contains (regardless of intentional or impurities)	chemical products
16795	Chromate(1-), bis[N-[7-hydroxy-8-[(2-hydroxy-5-nitrophenyl)azo]-1-naphthalenyl]methanesulfonamidato(2-)]-	83748-22-5		chemical products
16796	sodium   Chromate(3-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-  nitrobenzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-	83748-22-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
16797	)]-, trisodium 6.6'-[(3,3'-Dimethoxy[1,1'-biphenyl]-4,4'-diyl)diazo]bis[4-amino-5-hydroxynaphthalene-1,3-disulphonic] acid,	83763-66-0	Intentional addition	chemical products
16798	sodium salt 4-Amino-6-[[4'-[(2,4-diamino-5-sulphophenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-5-hydroxy-3-[(4-diamino-6-[14'-[2,4-diamino-5-sulphophenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-5-hydroxy-3-[(4-diamino-6-[14'-[2,4-diamino-5-sulphophenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-5-hydroxy-3-[(4-diamino-6-[14'-[2,4-diamino-5-sulphophenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-5-hydroxy-3-[(4-diamino-6-[14'-[2,4-diamino-5-sulphophenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-5-hydroxy-3-[(4-diamino-6-[14'-[2,4-diamino-5-sulphophenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-5-hydroxy-3-[(4-diamino-6-[14'-[2,4-diamino-5-sulphophenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-5-hydroxy-3-[(4-diamino-6-[14'-[2,4-diamino-5-sulphophenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-5-hydroxy-3-[(4-diamino-6-[14'-[2,4-diamino-6-[14'-[14'-[14'-[14'-[14'-[14'-[14'-[14'	83763-77-3	Intentional addition	chemical products
16799	nitrophenylazo]naphthalene-2,7-disulphonic acid, sodium salt 4-[[4-[(2,4-Diamino-5-sulphophenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-3-hydroxynaphthalene-2,7-disulphonic acid, sodium salt	83763-78-4	Intentional addition	chemical products
	1-(1-Chloro-1-butenyl)-4-fluorobenzene	83783-53-3	Intentional addition / 1,000ppm	chemical products
16801 16802	sulphonatopropyl)benzothiazolium 5,5'-Azodibarbituric acid, barium sodium salt	83783-61-3 83784-02-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
16803	Diammonium pentahydrogen bis[4-hydroxy-3-[(2-hydroxy-5-nitropheny)]azo]-7-[(3-phosphonopheny)]amino]naphthalene-2-sulphonato(5-)]cobaltate(7-)   Triaqua[3-hydroxy-4-[(2-hydroxy-1-naphthy)]azo]naphthalene-1-sulphonato(3-)]chromium	83803-62-7 83803-63-8	Contains (regardless of intentional or impurities)	chemical products
16805	Traqua_3=mydroxy==\(\frac{1}{2}-\frac{1}{2}\) - Tragnon_3 = Trag	83803-64-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
16806	Sodium bis[3-[[4,5-dihydro-3-methyl-1-(4-nitrophenyl)-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxybenzenesulphonamidato(2-)]cobaltate(1-)	83803-65-0	Intentional addition / 1,000ppm	chemical products
16807	Disodium [3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]naphthalene-1-sulphonato(3-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphtholato(2-)]chromate(2-)	83803-66-1	Contains (regardless of intentional or impurities)	chemical products
16808 16809	methoxyphenyl)azoj-2-naphtholato(2-)jchromate(2-)	83803-68-3 83803-70-7	Contains (regardless of intentional or impurities)	chemical products
16810	Trisdigus [5] (5-amino-3-suprioprienty)azo -0-salicylato(3-)priromium Trisdigus [5] (5-amino-3-methyl-1-phenyl-1H-pyrazol-4-yl)azo]-5-chloro-4-hydroxy-N-[2-(sulphooxy)ethyl]benzenesulphonamidato(3-)]cobaltate(3-)	83804-04-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
16811	Copper, bis[N-(2-hydroxyethyl)-N-methylglycinato-N,O1]-	83804-05-1 83804-07-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
-	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamidato(2-)]-, sodium Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamidato (2-)]-, lithium	83804-08-4	Intentional addition / 1,000ppm	chemical products
16814	Chromate(1-), bis[4-[(2-chloro-4-nitrophenyl)azo]-2-[[(2-hydroxy-5-nitrophenyl )imino]methyl]phenolato(2-)]-,	83804-09-5	Contains (regardless of intentional or impurities)	chemical products
16815	sodium  Chromate(1-), bis[4-[(2-chloro-4-nitrophenyl)azo]-2-[[(2-hydroxy-5-nitrophenyl)imino]methyl]phenolato(2-)]-, lithium	83804-10-8	Contains (regardless of intentional or impurities)	chemical products
16816	Chromate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, lithium Lithium [4-hydroxy-3-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-8-[	83804-11-9	Contains (regardless of intentional or impurities)	chemical products
16817	5-nitrophenyl)azo]-1-naphthyl]acetamidato(2-)]chromate(1-) Chromate(1-), bis[N-[7-hydroxy-8-[(2-hydroxy-5-nitrophenyl)azo]-1-naphthalenyl]acetamidato(2-)]-, lithium	83804-12-0 83804-13-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	Chromate(1-), bis[N-[7-hydroxy-8-[(2-hydroxy-5-nitrophenyl)azo]-1-naphthalenyl]acetamidato(2-)]-, sodium	83804-14-2	Contains (regardless of intentional or impurities)	chemical products
<b>—</b>	Chromate(1-), bis[2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium	83804-15-3	Contains (regardless of intentional or impurities)	chemical products
16821	$\label{lem:controller} Chromate(1-), [N-[7-hydroxy-8-[(2-hydroxy-5-nitrophenyi)azo]-1-naphthalenyi]acetamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-5-nitrophenyi)azo]-1-naphthalenyi]methanesulfonamidato(2-)]-, sodium$	83804-16-4	Contains (regardless of intentional or impurities)	chemical products
16822	Barium bis[[5-[(hexahydro-2,4,6-trioxo-5-pyrimidinyl)azo]-1,4,5,6-tetrahydro-4,6-dioxo-2-	83804-18-6	Contains (regardless of intentional or impurities)	chemical products
	pyrimidiny[]cyanamidate]  [79-/7 alaba 7a bata 9 bata 14 alaba 14a alaba ]-Dadasabudya-9-budyaya-7 14-mathana-4H 6H-dipurida[1 2-		· · · · · · · · · · · · · · · · · · ·	
16823	$\label{eq:continuous} \begin{split} & [R-K^2, a] \text{pha}, 2 \text{ heta}, 3 \text{ heta}, 14.a] \text{pha}, 14.a a] \text{pha}, 2] - \text{Dodecahydro-9-hydroxy-7.14-methano-4H,6H-dipyrido[1,2-a11.2-e][1,5] diazocin-4-one monoperchilorate \\ & \text{Cobaltate(1-)}, [4-hydroxy-3-[(2-hydroxy-1-naphthalenyi)azo] benzenesulfonamidato(2-)][4-hydroxy-3-[(5-hydro$	83817-42-9	Intentional addition / 1,000ppm	chemical products
16823 16824 16825	[TR-(7 alpha, 7a beta, 9, beta, 14 alpha, 14a alpha,)]-Dodecahydro-9-hydroxy-7,14-methano-4H,8H-dipyrido[1,2-a1;2-e][1,5]diazocin-4-one monoperchlorate  Cobaltate(-1), [4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)][4-hydroxy-3-[(5-hydroxynaphth]2,1-e]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S,5-dioxidato(2-)]-, sodium  Sodium (N-7-hydroxy-8-(2-hydroxy-5-in-thyphenyl)azo]-1-naphthyl]acetanido(2-)][2-[2-hydroxy-5-			chemical products chemical products chemical products
16824	[R-K-1, a] ha. 2. a beta. 9. beta. 14. a] ha. 14. a] ha. 14. a] ha. 10. Dodecahydro-9-hydroxy-7.14-methano-4H, 6H-dipyrido[1,2-a:1,2-e][1,5] diszocin-4-one monoperchlorate	83817-42-9 83817-76-9	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
16824 16825 16826 16827	[?R-{'1 alpha. 7a beta. 9. beta. 14 alpha. 14a alpha.)]—Dodecahydro-9-hydroxy-7,14-methano-4H,8H-dipyrido[1,2-a1',2-e][1,5]diazocin-4-one monoperchlorate  Cobaltate(-). [4-hydroxy-3-[(2-hydroxy)-1-naphthalenyl)azo]benzenesulfonamidato(2-)][4-hydroxy-3-((5-hydroxynaphth)2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S.S-dioxidato(2-)]-, sodium  Sodium [N-[7-hydroxy-8-[(5-hydroxy-5-nityohenyl)azo]-1-naphthyl]azota-tarido(2-)][2-[[2-hydroxy-5-sulphamoylphenyl]azo]-3-oxo-N-phenylbutyramidato(2-)]ohromate(1-)  Sodium big(4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]-N-methylbenzenesulphonamide S.S-dioxidato(2-)]cobaltate(1-)  Cobaltate(1-), big(4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S.S-dioxidato(2-)]cobaltate(1-)  Sodium big(4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S.S-dioxidato(2-)]cobaltate(1-)	83817-42-9 83817-76-9 83817-77-0 83817-78-1 83817-79-2	Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products chemical products chemical products chemical products
16824 16825 16826 16827 16828 16829	[?R-{'1 alpha. 7a beta. 9. beta. 14 alpha. 14a alpha.)]—Dodecahydro-9-hydroxy-7,14-methano-4H,8H-dipyrido[1,2-a1',2-e][1,5]diazocin-4-one monoperchlorate  Cobaltate(-). [4-hydroxy-3-[(2-hydroxy)-1-naphthalenyl)azo]benzenesulfonamidato(2-)][4-hydroxy-3-((5-hydroxynaphth)2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S.S-dioxidato(2-)]-, sodium  Sodium [N-[7-hydroxy-8-[(5-hydroxy-5-nityohenyl)azo]-1-naphthyl]azota-tarido(2-)][2-[[2-hydroxy-5-sulphamoylphenyl]azo]-3-oxo-N-phenylbutyramidato(2-)]ohromate(1-)  Sodium big(4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]-N-methylbenzenesulphonamide S.S-dioxidato(2-)]cobaltate(1-)  Cobaltate(1-), big(4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S.S-dioxidato(2-)]cobaltate(1-)  Sodium big(4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S.S-dioxidato(2-)]cobaltate(1-)	83817-42-9 83817-76-9 83817-77-0 83817-78-1	Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1%  Intentional addition / 3,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
16824 16825 16826 16827 16828 16829 16830	[IR-('a lajha. 7a beta. 9. beta. 14 alpha. 1.4a alpha.)]—Dodecahydro-9-hydroxy-7,14-methano-4H,6H-dipyrido[1,2-a1;2-e][1,5]diazocin-4-one monoperchlorate  Cobaltate(-). [4-hydroxy-3-[(2-hydroxy)-1-naphthalenyl)azo]benzenesulfonamidato(2-)][4-hydroxy-3-((5-hydroxynaphth)2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S.S-dioxidato(2-)]-; sodium  Sodium [N-7-hydroxy-8-(2-hydroxy-5-nyb)armoylphanylazo]-1-naphthyl[acetaindo(2-)][2-[(2-hydroxy-5-sulphamoylphenyl]azo]-3-oxo-N-phenylbutyramidato(2-)]chromate(1-)  Sodium bis[4-hydroxy-3-((5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]-N-methylbenzenesulphonamide S.S-dioxidato(2-)]cobaltate(1-)  Cobaltate(1-). bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]-N-methylbenzenesulfonamide S.S-dioxidato(2-)]cobaltate(1-)  Sodium bis[4-hydroxy-3-([5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]-N-methylbenzenesulfonamide S.S-dioxidato(2-)]cobaltate(1-)  Hexanoic acid. 2-ethyl(±)-  S-Oxa-3,5-dithia-4-stannadocosanoic acid. 4,4-dibutyl-7-oxo-, tetradecyl ester  Tetradecyl 4-dodecyl-7-oxo-8-oxa-3,5-dithia-4-stannadocosanoate  Tetradecyl 4-dodecyl-7-oxo-4-[[2-oxo-2-(tetradecyloxy)ethyl]thio]-8-oxa-3,5-dithia-4-stannadocosanoate	83817-42-9 83817-76-9 83817-77-0 83817-78-1 83817-79-2 83829-68-9 83833-21-0 83833-23-2 83833-23-2	Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Intentional addition / 3,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
16824 16825 16826 16827 16828 16829 16830 16831 16832	[IR-(1 alpha, 7a beta, 8) beta, 14 alpha, 14a alpha, ]]—Dodecahydro-9-hydroxy-7,14-methano-4H,8H-dipyrido[1,2-al;2-e][1,5]diazocin-4-one monoperchlorate  Cobaltate(1-), [4-hydroxy-3-[(2-hydroxy)-1-naphthalenyl)azo]benzenesulfonamidato(2-)][4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S,S-dioxidato(2-)]-, sodium  Sodium [N-7-hydroxy-8-[(5-hydroxy-5-into-hydroxynaphth-2]-]ohromate(1-)  Sodium [N-7-hydroxy-3-[(5-hydroxy-aphth-2]-]ohromate(1-)  Sodium bis[4-hydroxy-3-[(5-hydroxynaphth-2]-1,3-oxathiol-4-yl)azo]-N-methylbenzenesulphonamide S,S-dioxidato(2-)]obaltate(1-)  Cobaltate(1-), bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S,S-dioxidato(2-)]-, sodium  Hexanio acid, 2-ethyl-, (±)-  8-Oxa-3,5-dihia-4-stannadocosanoic acid, 4,4-dibutyl-7-oxo-, tetradecyl ester  Tetradecyl 4,4-diodecyl-7-oxo-8-oxa-3,5-dithia-4-stannadocosanoate  Decyl 5,5-dibutyl-9-oxo-11-oxa-4,8-dithia-5-stannaicosanoate	83817-42-9 83817-76-9 83817-77-0 83817-78-1 83817-79-2 83829-88-9 83833-21-0 83833-23-2 83833-24-3 83833-25-4 83833-26-5	Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 3,000ppm  Contains (regardless of intentional or impurities)	chemical products
16824 16825 16826 16827 16828 16829 16830 16831 16832 16833	[IR-Cra Japha, 7a beta, 9beta, 14 alpha, 14a alpha,]—Dodecahydro-9-hydroxy-7,14-methano-4H,8H-dipyrido[1,2-al;2-e][1,3]diszocin-4-one monoperchlorate  Cobaltate(1-), [4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)][4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S,S-dioxidato(2-)]-, sodium  Sodium [N-17-hydroxy-8-[(5-hydroxy-5-nitophenyl)azo]-1-naphthyl]azotamido(2-)][2-[(2-hydroxy-5-sulphamoylphenyl]azo]-3-oxo-N-phenylbutyramidato(2-)]chromate(1-)  Sodium bis[4-hydroxy-3-([5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]-N-methylbenzenesulphonamide S,S-dioxidato(2-)]cobaltate(1-)  Cobaltate(1-), bis[4-hydroxy-3-([5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S,S-dioxidato(2-)]-, sodium  Hexanoic acid, 2-ethyl-, (±)-  Revolutional S,S-dioxide S,S	83817-42-9 83817-76-9 83817-77-0 83817-78-1 83817-79-2 83829-68-9 83833-21-0 83833-23-2 83833-24-3 83833-25-4	Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 3,000ppm  Contains (regardless of intentional or impurities)	chemical products
16824 16825 16826 16827 16828 16829 16830 16831 16832 16833 16834	[IR-(1 alpha, 7a beta, 8) beta, 14 alpha, 14a alpha,)]—Dodecahydro-9-hydroxy-7,14-methano-4H,8H-dipyrido[1,2-al;2-e][1,5]diazocin-4-one monoperchlorate  Cobaltate(-), [4-hydroxy-3-[(2-hydroxy)-1-naphthaleny)azo]benzenesulfonamidato(2-)][4-hydroxy-3-((5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-y)azo]benzenesulfonamide S,5-dioxidato(2-)]-, sodium  Sodium [N-7-hydroxy-8-(2-hydroxy-5-nitypheny)lazo]-1-naphthylacetanido(2-)][2-[(2-hydroxy-5-sulphamoylpheny)lazo]-3-oxo-N-phenylbutyramidato(2-)]ohromate(1-)  Sodium bis[4-hydroxy-3-(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-y)lazo]-N-methylbenzenesulphonamide S,5-dioxidato(2-)]o-baltate(1-)  Cobaltate(1-), bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-y)lazo]-N-methylbenzenesulphonamide S,5-dioxidato(2-)]cobaltate(1-)  Cobaltate(1-), bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-y)lazo]-N-methylbenzenesulphonamide S,5-dioxidato(2-)]cobaltate(1-)  Hexanoic acid, 2-ethyl-(±)-3-oxo-3-(id-hibi-4-stannadocosanoate  Tetradecyl 4-didodecyl-7-oxo-8-oxa-3,5-dithia-4-stannadocosanoate  Tetradecyl 4-didodecyl-7-oxo-8-oxa-3,5-dithia-4-stannadocosanoate  Decyl 5,5-diotyl-9-oxo-10-oxa-4,6-dithia-5-stannaicosanoate  Decyl 5,5-diotyl-9-oxo-10-oxa-4,6-dithia-5-stannaicosanoate  Decyl 5,5-diotyl-9-oxo-10-oxa-4,6-dithia-5-stannaicosanoate  Decyl 5,5-diotyl-9-oxo-10-oxa-4,6-dithia-5-stannaicosanoate  Decyl 5,5-diotyl-9-oxo-10-oxa-4,6-dithia-5-stannaicosanoate  Decyl 5,5-diotyl-9-oxo-10-oxa-4,6-dithia-5-stannaicosanoate	83817-42-9 83817-76-9 83817-77-0 83817-78-1 83817-79-2 83829-88-9 83833-21-0 83833-22-2 83833-24-3 83833-26-5 83833-27-6 83833-28-7 83833-28-7	Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 3,000ppm  Ountains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
16824 16825 16826 16827 16828 16829 16830 16831 16832 16833 16834	[IR-(1 alpha, 7a beta, 8) beta, 14 alpha, 14a alpha,])—Dodecahydro-9-hydroxy-7,14-methano-4H,8H-dipyrido[1,2-al;2-e][1,5]diazocin-4-one monoperchlorate  Cobaltate(1-), [4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)][4-hydroxy-3-((5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S,S-dioxidato(2-)]-, sodium  Sodium [N-7-hydroxy-8-[(2-hydroxy-5-nityohpenyl)azo]-1-naphthyl[acetardio(2-)][2-[[2-hydroxy-5-sulphamoylphenyl]azo]-3-oxo-N-phenylbutyramidato(2-)]chromate(1-)  Sodium bia[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]-N-methylbenzenesulphonamide S,S-dioxidato(2-)]-sobaltate(1-)  Cobaltate(1-), bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S,S-dioxidato(2-)]-, sodium  Hexanio: acid. 2-ethyl-, (±)-  8-Oxa-3,5-dibin-4-stannadocosanoic acid. 4,4-dibutyl-7-oxo-, tetradecyl ester  Tetradecyl 4,4-diodecyl-7-oxo-8-oxa-3,5-dithia-4-stannadocosanoate  Tetradecyl 4-didodecyl-7-oxo-8-oxa-3,5-dithia-4-stannadocosanoate  Decyl 5,5-dibutyl-9-oxo-11-oxa-4,8-dithia-5-stannaicosanoate  Decyl 5,5-diotyl-9-oxo-11-oxa-4,6-dithia-5-stannaicosanoate  Decyl 5,5-diotyl-9-oxo-11-oxa-4,6-dithia-5-stannaicosanoate  Decyl 5,5-diotyl-9-oxo-11-oxa-4,6-dithia-5-stannaicosanoate  Decyl 5,5-diotyl-9-oxo-11-oxa-4,6-dithia-5-stannaicosanoate  Decyl 5,5-diotyl-9-oxo-11-oxa-4,6-dithia-5-stannaicosanoate  Chromate(2-), [2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][4-(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-3-hydroxy-1-naphthalenesulfonato(3-)]-, disodewyl-bis(2-hydroxyybenzoato-01,02)-, ara'-di-C>13-alkyl derivatives	83817-42-9 83817-76-9 83817-77-0 83817-78-1 83817-79-2 83829-88-9 83833-21-0 83833-23-2 83833-24-3 83833-25-4 83833-26-5 83833-26-5 83833-27-6 83833-28-7	Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 3,000ppm  Intentional addition / 3,000ppm  Contains (regardless of intentional or impurities)	chemical products
16824 16825 16826 16827 16828 16829 16830 16831 16834 16835 16836 16837	[IR-Cra Japha, 7a beta, 8] beta, 14 alpha, 14a alpha,])—Dodecahydro-9-hydroxy-7,14-methano-4H,8H-dipyrido[1,2-al;2-e][1,3] diszocin-4-one monoperchlorate  Cobaltate(1-), [4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)][4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S,S-dioxidato(2-)]-, sodium  Sodium [N-17-hydroxy-8-[(2-hydroxy-5-mitophenyl)azo]-1-naphthyl]acetaind(2-)][2-[[2-hydroxy-5-sulphamoylphenyl]azo]-3-oxo-N-phenylbutyramidato(2-)]chromate(1-)  Sodium bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]-N-methylbenzenesulphonamide S,S-dioxidato(2-)]cobaltate(1-)  Cobaltate(1-), bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S,S-dioxidato(2-)]c-sodium  Hexanoic acid, 2-ethyl-, (±)-  Tetradecyl 4-diodecyl-7-oxo-8-oxa-3,5-dithia-4-stannadocosanoate  Tetradecyl 4-dodecyl-7-oxo-8-oxa-3,5-dithia-4-stannadocosanoate  Decyl 5,5-dibutyl-9-oxo-10-oxa-4,6-dithia-5-stannaicosanoate  Decyl 5,5-dibutyl-9-oxo-10-oxa-4,6-dithia-5-stannaicosanoate  Decyl 5,5-diotyl-9-oxo-10-oxa-4,6-dithia-5-stannaicosanoate  Decyl 5,7-diotyl-9-	83817-42-9 83817-76-9 83817-76-9 83817-77-0 83817-78-1 83817-79-2 83829-68-9 83833-21-0 83833-22-2 83833-24-3 83833-25-4 83833-26-5 83833-27-6 83833-27-6 83833-27-6 83846-44-0 83846-45-1 83847-05-6	Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Intentional addition / 3,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
16824 16825 16826 16827 16828 16829 16830 16831 16832 16833 16834 16835	[?R-{'1 alpha. 7a beta. 9. beta. 14 alpha. 14a alpha.)]—Dodecahydro-9-hydroxy-7,14-methano-4H,6H-dipyrido[1,2-a1',2-e][1,5]diazocin-4-one monoperchlorate  Cobaltate(-). [4-hydroxy-3-[(2-hydroxy-1-naphthaleny/)azo]benzenesulfonamidato(2-)][4-hydroxy-3-((5-hydroxynaphth)2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S.S-dioxidato(2-)]-y- sodium  Sodium [N-[7-hydroxy-8-[(5-hydroxy-5-nity)benzenesulfonamide S.S-dioxidato(2-)]-y- sodium  Sodium [N-[7-hydroxy-8-[(5-hydroxy-5-nity)benzenesulfonamide S.S-dioxidato(2-)]-y- sodium  Sodium big(4-hydroxy-3-((5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]-N-methylbenzenesulphonamide S.S-dioxidato(2-)]-y- sodium  Example S.S-dioxidato(2-)-y- sodium  Hexanoic acid. 2-ethyl(±)-  Sova-3-5-dihia-4-stannadocosanoic acid. 4.4-dibutyl-7-oxo-, tetradecyl ester  Tetradecyl 4-diddecyl-7-oxo-8-oxa-3.5-dithia-4-stannadocosanoate  Tetradecyl 4-diddecyl-7-oxo-4-[[2-oxo-2-(tetradecyloxy)ethyl]thio]-8-oxa-3.5-dithia-4-stannadocosanoate  Decyl 5-5-dioxyl-9-oxo-10-oxa-4.6-dithia-5-stannaicosanoate  Decyl 5-dibyl-9-oxo-10-oxa-4.6-dithia-5-stannaicosanoate	83817-42-9 83817-76-9 83817-76-9 83817-78-1 83817-79-2 83829-68-9 83833-21-0 83833-22-2 83833-25-4 83833-25-4 83833-27-6 83833-27-8 83833-27-8 83833-37-8	Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 3,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
16824 16825 16826 16827 16828 16829 16830 16831 16832 16833 16834 16836 16837 16838	[IR-Cra Japha, 7a beta, 9beta, 14 alpha, 14a alpha,])—Dodecahydro-9-hydroxy-7,14-methano-4H,8H-dipyrido[1,2-al;2-e][1,5]diazocin-4-one monoperchlorate  Cobaltate(1-), [4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)][4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S,S-dioxidato(2-)];- sodium  Sodium [N-17-hydroxy-3-[(2-hydroxy-1-naphthyl]acethanido(2-)][2-[12-hydroxy-5-sulphamoylphenyl]azo]-3-oxo-N-phenylbutyramidato(2-)]chromate(1-)  Sodium [N-17-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]-N-methylbenzenesulphonamide S,S-dioxidato(2-)]cobaltate(1-)  Cobaltate(1-), bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S,S-dioxidato(2-)]cobaltate(1-)  Cobaltate(1-), bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S,S-dioxidato(2-)]cobaltate(1-)  Cobaltate(1-), bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S,S-dioxidato(2-)]cobaltate(1-)  Cobaltate(1-), bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S,S-dioxidato(2-)]cobaltate(1-)  Cobaltate(1-), bis[4-hydroxy-4-[(2-tyra-2-dithia-1-stannadocosanoate  Tetradecyl 4-diodeceyl-7-oxo-8-oxa-3,5-dithia-4-stannadocosanoate  Decyl 5.5-diotyl-9-oxo-10-oxa-4,6-dithia-5-stannaicosanoate  Chromate(2-), [2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][4-[4,5-dihydro-4-[2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][4-[4,5-dihydro-4-[2-hydroxy-	83817-42-9 83817-76-9 83817-77-0 83817-78-1 83817-79-2 83829-68-9 83833-21-0 83833-22-2 83833-25-4 83833-25-4 83833-25-6 83833-27-6 83833-28-7 83846-44-0 83846-45-1 83847-05-6	Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 3,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products

	dix table 1) MISUMI Specified Chemical Substances	040 N		f revision 5/31/2022 Misumi Corporation
16844	Substance Name Sodium triaqua[3-hydroxy-4-[(1-hydroxy-8-sulpho-2-naphthyl)azo]naphthalene-1-sulphonato(4-)]chromate(1-	CAS-No 83863-36-9	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	Applicable Item  chemical products
16845	) Sodium triaqua[5-[(5-chloro-2-hydroxy-3-sulphophenyl)azo]-6-hydroxynaphthalene-2-sulphonato(4-			
	)]chromate(1-)	83863-37-0	Contains (regardless of intentional or impurities)	chemical products
	Sodium triaqua[4-hydroxy-3-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-1-sulphonato(4-)]chromate(1-)  Triaqua[3-[(1,5-dihydroxy-2-naphthyl)azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromium	83863-38-1 83863-39-2	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
16848	Bis(N,N-dimethylpropane-1,3-diamine-N')[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]cobalt	83863-97-2	Intentional addition / 1,000ppm	chemical products
10049	Bis(N,N-dimethylpropane-1,3-diamine-N')[2,3,9,10,16,17,23,24-octahydro-29H,31H-tetrakis[1,4]dithiino[2,3-b;2',3'-g;2'',3''-1,2''',3'''-q]porphyrazinato(2-)-N29,N30,N31,N32]cobalt	83863-98-3	Intentional addition / 1,000ppm	chemical products
16850	Nickel, bis[(cyano-C)triphenylborato(1-)-N]bis(hexanedinitrile-N,N')- Cobaltate(1-), bis[4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S,S-	83864-02-2 83864-23-7	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
16852	dioxidato(2-)]-, ammonium  Cobaltate(1-), [4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)][4-hydroxy-3-[(5-	83864-24-8		chemical products
	hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonamide S,S-dioxidato(2-)]-, ammonium  Manganese, [3-hydroxy-4-[(2-methyl-4-sulfophenyl)azo]-2-naphthalenecarboxylato(2-)-02,03]-	83864-26-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
16854	Decyl 5-[[3-(decyloxy)-3-oxopropyl]thio]-5-octyl-9-oxo-10-oxa-4,6-dithia-5-stannaicosanoate  Decyl 5-[[3-(decyloxy)-3-oxopropyl]thio]-5-dodecyl-9-oxo-10-oxa-4,6-dithia-5-stannaicosanoate	83898-44-6 83898-45-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Dodecyl 5,5-didodecyl-9-oxo-10-oxa-4,6-dithia-5-stannadocosanoate	83898-46-8	Contains (regardless of intentional or impurities)	chemical products
16857	Tetradecyl 5-butyl-9-oxo-5-[[3-oxo-3-(tetradecyloxy)propyl]thio]-10-oxa-4,6-dithia-5-stannatetracosanoate	83898-47-9	Contains (regardless of intentional or impurities)	chemical products
16858	Tetradecyl 5-octyl-9-oxo-5-[[3-oxo-3-(tetradecyloxy)propy]thio]-10-oxa-4,6-dithia-5-stannatetracosanoate	83898-48-0	Contains (regardless of intentional or impurities)	chemical products
16859	Tetradecyl 5-dodecyl-9-oxo-5-[[3-oxo-3-(tetradecyloxy)propyl]thio]-10-oxa-4,6-dithia-5- stannatetracosanoate	83898-49-1	Contains (regardless of intentional or impurities)	chemical products
	Tetradecyl 5,5-didodecyl-9-oxo-10-oxa-4,6-dithia-5-stannatetracosanoate	83898-50-4	Contains (regardless of intentional or impurities)	chemical products
	Dodecyl 5-dodecyl-5-[[3-(dodecyloxy)-3-oxopropyl]thio]-9-oxo-10-oxa-4,6-dithia-5-stannadocosanoate  Dodecyl 5-butyl-5-[[3-(dodecyloxy)-3-oxopropyl]thio]-9-oxo-10-oxa-4,6-dithia-5-stannadocosanoate	83898-51-5 83898-52-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
16863	Tetradecyl 5,5-dioctyl-9-oxo-10-oxa-4,6-dithia-5-stannatetracosanoate  Decyl (all-Z)-6-[[4-(decyloxy)-1,4-dioxobut-2-enyl]oxy]-6-octyl-4,8,11-trioxo-5,7,12-trioxa-6-stannadocosa-	83898-53-7	Contains (regardless of intentional or impurities)	chemical products
16864	2,9-dienoate	83898-54-8	Contains (regardless of intentional or impurities)	chemical products
16865	Decyl (Z,Z,Z)-6-[[4-(decyloxy)-1,4-dioxobut-2-enyl]oxy]-6-dodecyl-4,8,11-trioxo-5,7,12-trioxa-6- stannadocosa-2,9-dienoate	83898-55-9	Contains (regardless of intentional or impurities)	chemical products
16866	Decyl (Z,Z,Z)-6-butyl-6-[[4-(decyloxy)-1,4-dioxobut-2-enyl]oxy]-4,8,11-trioxo-5,7,12-trioxa-6-stannadocosa-2,9-dienoate	83898-56-0	Contains (regardless of intentional or impurities)	chemical products
16867 16868	Decyl (Z,Z)-6,6-didodecyl-4,8,11-trioxo-5,7,12-trioxa-6-stannadocosa-2,9-dienoate  Decyl (Z,Z)-6,6-dioctyl-4,8,11-trioxo-5,7,12-trioxa-6-stannadocosa-2,9-dienoate	83898-57-1 83898-58-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
16869	Dodecyl (Z,Z,Z)-6-dodecyl-6-[[4-(dodecyloxy)-1,4-dioxobut-2-enyl]oxy]-4,8,11-trioxo-5,7,12-trioxa-6- stannatetracosa-2,9-dienoate	83898-59-3	Contains (regardless of intentional or impurities)	chemical products
	Methyl (Z,Z)-8,8-didodecyl-3,6,10-trioxo-2,7,9-trioxa-8-stannatrideca-4,11-dien-13-oate	83898-60-6	Contains (regardless of intentional or impurities)	chemical products
16871 16872	(Ethylenediamine-N)(1-imino-1H-isoindol-3-aminato-N2)[29H,31H-phthalocyaninato-N29,N30,N31,N32]cobalt  Dimethoxy[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]nickel	83898-69-5 83898-70-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
16873	1-Chloro-4-[4-chloro-1-(4-fluorophenyl)-1-butenyl]benzene	83929-31-1	Intentional addition / 1,000ppm	chemical products
16875	2,2',3,3',5,5',6,6'-Octabromo-4-phenoxy-1,1'-biphenyl Undecabromoterphenyl	83929-69-5 83929-80-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
16877	C.I. Disperse Yellow 218 Manganese(2+) disulphamate	83929-90-2 83929-95-7	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
	L-Alanine, 4-(hydroxymethylphosphinyl)-L-2-aminobutanoyl-L-alanyl-, trisodium salt (E)-2-Phenylethylene-1-boronic acid, pinacol ester	83935-12-0 83947-56-2	Intentional addition Intentional addition / 1%	chemical products chemical products
16880	Chromate (1-), [2.4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato (2-)][N-[8-[[5-(ethylsulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]methanesulfonamidato (2-)]-, hydrogen, [2-1]-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	83949-51-3	Contains (regardless of intentional or impurities)	chemical products
	compound with 2-aminoethanol (1:1)  Chromate(1-), [2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)][N-[8-[[5-			'
16881	cethylsuffonyl)-2-hydroxyphenyl[azo]-7-hydroxy-1-naphthalenyl]methanesulfonamidato(2-)]-, hydrogen, compound with 2-aminoethanol (1:1)	83949-53-5	Contains (regardless of intentional or impurities)	chemical products
16882	Hydrogen bis[N-[8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methane-1-	83949-54-6	Contains (regardless of intentional or impurities)	chemical products
	sulphonamidato(2-)]chromate(1-) , compound with 2-aminoethanol (1:1) Chromate(1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2-			· ·
16883	[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]-, hydrogen, compound with 2-aminoethanol (1:1)	83949-55-7	Contains (regardless of intentional or impurities)	chemical products
16884	Hydrogen bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2- )]chromate(1-), compound with 2-aminoethanol (1:1)	83949-56-8	Contains (regardless of intentional or impurities)	chemical products
16885	Octasodium [.mu.=[[3,3'-azoxybis[8-hydroxy-7-[(2-hydroxy-3,6-disulpho-1-naphthyl)azo]naphthalene-1,5-disulphonato]](12-)]]dicuprate(8-)	83949-57-9	Intentional addition / 1,000ppm	chemical products
16886	Tetrasodium [7-[[6-[(5-chloro-2.6-difluoro-4-pyrimidinyl)amino]-1-hydroxy-3-sulpho-2-naphthyl]azo]-8-hydroxynaphthalene-1,3,5-trisulphonato(6-)]cuprate(4-)	83949-58-0	Intentional addition / 1,000ppm	chemical products
16887	Chromate(1-), bis[3-[4-[(5-chloro-2-hydroxy-3-nitrophenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-	83949-59-1	Contains (regardless of intentional or impurities)	chemical products
16888	yl]-2,4-dimethylbenzenesulfonamidato(2-)]-, hydrogen, compound with 2-aminoethanol (1:1)  Lithium bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]chromate(1-)	83949-60-4	Contains (regardless of intentional or impurities)	chemical products
16889	Hydrogen bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]chromate(1-),	83949-61-5	Contains (regardless of intentional or impurities)	chemical products
16890	compound with 2,2',2"-nitrilotris[ethanol] (1:1) Tetrasodium [.mu[[7,7'-iminobis[3-[(3-chloro-2-hydroxy-5-sulphophenyl)azo]-4-hydroxynaphthalene-2-	83951-72-8	Intentional addition / 1,000ppm	chemical products
	sulphonato]](8-)]]dicuprate(4-) Cobalt bis(nonylphenolate)	83970-30-3	Intentional addition / 1,000ppm	chemical products
16892	Pentasodium bis[5-[(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]-2-[[1-hydroxy-3-sulpho-7-(3-sulphoanilino)-2-naphthyl]azo]benzoato(4-)]chromate(5-)	83984-90-1	Contains (regardless of intentional or impurities)	chemical products
16893 16894	Sulphuric acid, ammonium chromium sodium salt Oxalic acid, ammonium sodium salt	84000-95-3 84000-96-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	Copper, [N.N',N'-tributyl-29H,31H-phthalocyaninetrisulfonamidato(2-)-N29,N30,N31,N32]-, butoxysulfonyl derivatives	84012-10-2	Intentional addition / 1,000ppm	chemical products
16896	Indium tris[IR-(1.alpha,4a.beta,4b.alpha,10a.alpha,)]-1,2,3,4,4a,4b,5,6,10,10a-decahydro-7-isopropyl-1,4a-dimethylphenanthren-1-carboxylate	84012-59-9	Intentional addition / 1%	chemical products
	N-Nitroso-N-[(tributylstannyl)oxy]cyclohexylamine	84012-65-7	Contains (regardless of intentional or impurities)	chemical products
16899	Butyl (Z,Z)-6,6-didodecyl-4,8,11-trioxo-5,7,12-trioxa-6-stannahexadeca-2,9-dienoate Hydrobis(2,4,4-trimethylpentyl)aluminium	84012-66-8 84012-67-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
16901	o-[[(Tributy stannyl)oxy]carbonyl]phenyl acetate Benzene, 1-methyl-3,?-dinitro-	84029-40-3 84029-41-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
16902	Benzene, 1-methyl-2,?-dinitro- Triisooctyl 4,4,4"-[(dodecylstannylidyne)tris(oxy)]tris[4-oxoisocrotonate]	84029-42-5 84029-62-9	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
16904	Trisoocty 4.4 "-[(octylstannylidyne]trisovy); a voisoortotniate]  Diisoocty 4.4"-[(idodecylstannylidyne]trisovy); bis[4-oxoisoortotnate]  Diisoocty 4.4"-[(idodecylstannylene)bis(oxy)]bis[4-oxoisoortotnate]	84029-63-0 84029-64-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16906	Discotory 4,4-1(ullicobecystaminyene/biskoxy/piss/~xxxisocrotomate)  Dodecyl (Z,Z)-6.6-diddecyl-4,8,11-trioxo-5,7,12-trioxa-6-stannatetracosa-2,9-dienoate  Tetradecyl (Z,Z)-6-[[1,4-dioxo-4-(tetradecyloxy)but-2-eny[loxy]-6-octyl-4,8,11-trioxo-5,7,12-trioxa-6-	84029-72-1	Contains (regardless of intentional or impurities)	chemical products
16907	stannahexacosa-2,9-dienoate	84029-73-2	Contains (regardless of intentional or impurities)	chemical products
16908	Tetradecyl (Z,Z,Z)-6-[[1,4-dioxo-4-(tetradecyloxy)but-2-enyl]oxy]-6-dodecyl-4,8,11-trioxo-5,7,12-trioxa-6-stannahexacosa-2,9-dienoate	84029-74-3	Contains (regardless of intentional or impurities)	chemical products
16909	Tetradecyl (Z,Z,Z)-6-butyl-6-[[1,4-dioxo-4-(tetradecyloxy)but-2-enyl]oxy]-4,8,11-trioxo-5,7,12-trioxa-6-stannahexacosa-2,9-dienoate	84029-75-4	Contains (regardless of intentional or impurities)	chemical products
16910 16911	Tetradecyl (Z,Z)-6,6-didodecyl-4,8,11-trioxo-5,7,12-trioxa-6-stannahexacosa-2,9-dienoate Tetradecyl (Z,Z)-6,6-dioctyl-4,8,11-trioxo-5,7,12-trioxa-6-stannahexacosa-2,9-dienoate	84029-76-5 84029-77-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16912	Ethyl (Z,Z,Z)-9-dodecyl-9-[(4-ethoxy-1,4-dioxobut-2-enyl)oxy]-4,7,11-trioxo-3,8,10-trioxa-9- stannatetradeca-5,12-dien-14-oate	84029-78-7	Contains (regardless of intentional or impurities)	chemical products
	Ethyl (Z,Z)-9,9-didodecyl-4,7,11-trioxo-3,8,10-trioxa-9-stannatetradeca-5,12-dien-14-oate  Ethyl (Z,Z,Z)-9-butyl-9-[(4-ethoxy-1,4-dioxobut-2-enyl)oxy]-4,7,11-trioxo-3,8,10-trioxa-9-stannatetradeca-	84029-79-8	Contains (regardless of intentional or impurities)	chemical products
10914	5.12-dien-14-oate  Butyl (Z,Z,Z)-6-[(4-butoxy-1,4-dioxobut-2-enyl)oxy]dodec-6-yl-4,8,11-trioxo-5,7,12-trioxa-6-	84029-80-1	Contains (regardless of intentional or impurities)	chemical products
10913	stannahexadeca - 2.9-dienoate 3-[[4.5-Dihydro-3-methyl-5-oxo-1-(4-sulphonatophenyl)-1H-pyrazol-4-yl]azo]naphthalene-1,5-disulphonic	84029-81-2	Contains (regardless of intentional or impurities)	chemical products
10910	acid, barium salt	84029-82-3	Contains (regardless of intentional or impurities)	chemical products
16918	Iron(2+) trioctyl triphosphonate Iron(3+) trioctyl triphosphonate	84030-25-1 84030-26-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
16919	6-Chloro-4-[(2-hydroxy-1-naphthyl)azo]toluene-3-sulphonic acid, barium salt 2-Chloro-5-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulphophenyl)-1H-pyrazol-4-yl]azo]toluene-4-sulphonic acid,	84030-33-1 84030-37-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	barium salt 3-[(2-Hydroxy-1-naphthyl)azo]naphthalene-1,5-disulphonic acid, barium salt	84030-38-6	Contains (regardless of intentional or impurities)	chemical products
16922	2-[[4.5-Dihydro-3-methyl-5-oxo-1-(4-sulphophenyl)-1H-pyrazol-4-yl]azo]naphthalene-1-sulphonic acid, barium salt	84030-39-7	Contains (regardless of intentional or impurities)	chemical products
16923 16924	Manganese 3-hydroxy-4-[(4-methyl-2-sulphonatophenyl)azo]-2-naphthoate Dodecyl 4-dodecyl-4-[[2-(dodecyloxy)-2-oxoethyl]thio]-7-oxo-8-oxa-3,5-dithia-4-stannaicosanoate	84030-40-0 84030-41-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16925	Decyl 4,4-didodecyl-7-oxo-8-oxa-3,5-dithia-4-stannaoctadecanoate	84030-41-1 84030-42-2 84030-43-3	Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
16927	Decyl 4-[[2-(decyloxy)-2-oxoethyl]thio]-4-dodecyl-7-oxo-8-oxa-3,5-dithia-4-stannaoctadecanoate Decyl 4-[[2-(decyloxy)-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannaoctadecanoate	84030-44-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
16929	Decyl 4.4-dibutyl-7-oxo-8-oxa-3.5-dithia-4-stannaoctadecanoate  Decyl 4-butyl-4-[[2-(decyloxy)-2-oxoethyl]thio]-7-oxo-8-oxa-3,5-dithia-4-stannaoctadecanoate	84030-45-5 84030-46-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Decyl 4.4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannaoctadecanoate Decyl hydrogen sulphate, compound with 4.4'-carbonimidoylbis[N,N-dimethylaniline] (1:1)	84030-47-7 84030-53-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16932	Trihydrogen bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(3-), compound with cyclohexylamine (1:3)	84030-54-6	Contains (regardless of intentional or impurities)	chemical products
16933 16934	Chromate(1-), diaquabis[3-hydroxy-2-naphthalenecarboxylato(2-)-02,03]-, hydrogen Hydrogen bis[1-[(6-hydroxy-5-nitro-m-tolyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2,2'-	84030-55-7 84030-57-9	Contains (regardless of intentional or impurities)	chemical products
10934	(dodecylimino)diethanol (1:1)	04030-07-9	Contains (regardless of intentional or impurities)	unennuar products

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date o  Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
16935	Hydrogen bis[2-[(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutyramidato(2-)]cobaltate(1-), compound with [2,2'-dodecyliminobis[ethanol] (1:1)	84030-58-0	Intentional addition / 1,000ppm	chemical products
16936	Hydrogen bis[2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-	84030-59-1	Intentional addition / 1,000ppm	chemical products
16937	)]cobaltate(1-) Diisooctyl 2,2'-[(didodecylstannylene)bis(thio)]diacetate	84030-61-5	Contains (regardless of intentional or impurities)	chemical products
16938	Chromate(1-), bis[2-[[1-(2-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]benzoato(2-)]-, hydrogen, compound with 2-aminoethanol (1:1)	84030-63-7	Contains (regardless of intentional or impurities)	chemical products
	Barium bis[(±)-1-[[(methoxyoxidophosphinyl)oxy]methyl]-2-[(1-oxohexadecyl)oxy]ethyl] dioleate  2-Naphthalenecarboxylic acid, 4-[(4-chloro-5-methyl-2-sulfophenyl)azo]-3-hydroxy-, manganese salt	84040-38-0 84041-69-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16941	Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(methylphenylamino)-1-naphthalenyllmethylene]-2.5- cyclohexadien-1-ylidene]-N-methyl-, [29H.31H-phthalocyaninetrisulfonato(5-)-N29,N30,N31,N32]cuprate(3-) (3:1)	84049-36-5	Intentional addition / 1,000ppm	chemical products
16942 16943	Acetoxy[2-[(2-aminoethyl)amino]propoxy]dibutyltin Potassium hydrogen [2-[[alpha-[[2-hydroxy-5-[(3-sulphoanilino)sulphonyl]phenyl]azo]benzyl]azo]benzoato(4-) ]jouprate[2-]	84051-94-5 84057-70-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
16944	$\label{thm:condition} Trisodium \ hydrogen \ [2-[[.alpha-[[3-[[4-chloro-6-[ethyl[3-[[2-(sulphooxy)ethyl]sulphonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]-2-hydroxy-5-sulphophenyl]azo]benzyl]azo]-4-sulphobenzoato(6-)] cuprate(4-)$	84057-71-6	Intentional addition / 1,000ppm	chemical products
16945	Trisodium bis[6-amino-5-[(2-hydroxy-3,5-dinitrophenyl)azo]naphthalene-1-sulphonato(3-)]cobaltate(3-)	84057-73-8	Intentional addition / 1,000ppm	chemical products
16946	Trisodium [3-[[8-acetamido-2-hydroxy-1-naphthyl]azo]-2-hydroxy-5-nitrobenzenesulphonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)]chromate(3-)	84057-74-9	Contains (regardless of intentional or impurities)	chemical products
16947 16948	Oxalic acid, ammonium zirconium salt Phosphoric acid, ammonium zirconium salt	84057-78-3 84057-79-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16949	Propanoic acid, zirconium salt Zirconium methacrylate	84057-80-7 84057-81-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
16951 16952	Thallium triarsenide Barium, C5-23-branched carboxylate C4-10-fatty acid complexes	84057-85-2 84066-73-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
16953	Barium, C5-23-branched carboxylate octanoate complexes Barium, C4-10-fatty acid naphthenate complexes	84066-74-0 84066-75-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
16955	Cobalt, C5-23-branched carboxylate C4-10-fatty acid complexes	84066-83-1	Intentional addition / 1%	chemical products
	Cobalt, C5-23-branched carboxylate octanoate complexes Cobalt, C4-10-fatty acid naphthenate complexes	84066-84-2 84066-85-3	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
16958	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [[2-[[4-chloro-6-[[3-[[2-(sulfoxx)]ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]ethyl]amino]sulfonyl sulfo derivatives, sodium salts	84066-86-4	Intentional addition / 1,000ppm	chemical products
16959 16960	Zirconium, C5-23-branched carboxylate C4-10-fatty acid complexes Zirconium, C5-23-branched carboxylate C4-10-fatty acid naphthenate complexes	84067-12-9 84067-13-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
16961	Zirconium, 05-23-branched carboxylate octanoate complexes Propane-1,2,3-triol, sodium zirconium salt	84067-14-1 84074-44-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
16963	Fropaire-1,2,9-triol, sodium zirconium sait   Oxalic acid, sodium zirconium sait   Sodium bis[3-[[4,5-dihydro-3-methyl-1-(4-nitrophenyl)-5-oxo-1H-pyrazol-4-y[]azo]-4-hydroxybenzene-1-	84074-45-3	Contains (regardless of intentional or impurities)	chemical products
16964	sulphonamidato(2-)]chromate(1-)	84074-46-4	Contains (regardless of intentional or impurities)	chemical products
16965 16966	(Z)-4-Chloro-2-[[(2-methoxycarbonyl)methoxy]imino]-3-oxobutyric acid Copper(II) isooctanoate	84080-70-6 84082-87-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
16967 16968	Copper(II) isodecanoate (Isononanoato-O)(isooctanoato-O)copper	84082-88-2 84082-89-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
16969 16970	(Isodecanoato-O)(isooctanoato-O)copper	84082-90-6 84082-91-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products  chemical products
	(Isodecanoato-O)(neodecanoato-O)copper	84082-91-7 84082-92-8	Intentional addition / 1,000ppm	chemical products
16972	Cuprate(3-), [5-(acetylamino)-4-hydroxy-3-[[2-hydroxy-5-methyl-4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]- 2,7-naphthalenedisulfonato(5-)]-, trisodium	84082-95-1	Intentional addition / 1,000ppm	chemical products
16973	Colbaltate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-N-ethyl-4- hydroxybenzenesulfonamidato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4- hydroxybenzenesulfonamidato(2-)]-, sodium	84082-96-2	Intentional addition / 1%	chemical products
16974	Sodium [N-[8-[[5-(N-ethylsulphamoyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]acetamidato(2-)][N-[7-hydroxy-8-[(2-hydroxy-5-nitrophenyl)azo]-1-naphthyl]acetamidato(2-)]chromate(1-)	84082-98-4	Contains (regardless of intentional or impurities)	chemical products
16975	Sodium bis[2-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphamoylphenyl)-1H-pyrazol-4-yl]azo]benzoato(2- )]chromate(1-)	84082-99-5	Contains (regardless of intentional or impurities)	chemical products
16976 16977	5-Chloro-4-(cyclohexylmethylamino)-2-(trifluoromethyl)benzenediazonium tetrafluoroborate 3-Chloro-4-cyclohexylmethylaminobenzenediazonium tetrafluoroborate	84083-13-6 84083-14-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
16978	Sodium [N-[8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-1-naphthyl]acetamidato(2-)][N-[8-[[5-	84099-97-8	Contains (regardless of intentional or impurities)	chemical products
16979	[[cethylamino]sulphonyl]-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]acetamidato(2-)]chromate(1-) Tetrahydrogen bis[8-hydroxyquinoline-5,7-disulphonato(3-)-07,08]cuprate(4-), compound with diethylamine (1:4)	84100-66-3	Intentional addition / 1,000ppm	chemical products
16980	4-Amino-3-[[4'-[(2,4-diaminophenyl)azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-	84100-78-7	Intentional addition	chemical products
16981	(phenylazo)naphthalene-2,7-disulphonic acid, potassium sodium salt Boronic acid, B-(2-methylpropyl)-	84110-40-7	Intentional addition / 1%	chemical products
16982 16983	(Isononanoato-O)(neodecanoato-O)copper (Isooctanoato-O)(neodecanoato-O)copper	84129-18-0 84129-19-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
16984	Ethyl 1-fluoro-2-oxocyclopentanecarboxylate Alcohols, C12-14-secondary, ethoxylated	84131-44-2 84133-50-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
16986	1-Propanesulfonic acid, 2-hydroxy-, tin(2+) salt (2:1)	84142-18-7	Intentional addition / 1,000ppm	chemical products
16987	Ashes (residues), vanadium-containing - Flue dust and ash containing vanadium resulting from the combustion of vanadium-bearing fuel oil.  Leach residues, molybdenum roasted ore, ammonium	84144-87-6 84144-89-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
16989	Leach residues, molybdenum roasted ore, carbamate – Residues from basic leaching of roasted molybdenum ores. Composed primarily of salts of copper, iron and molybdenum with silica and traces of ferric carbamate.	84144-90-1	Contains (regardless of intentional or impurities)	chemical products
16990	Leach residues, molybdenum roasted ore, lime - Residues from leaching roasted molybdenum ores. Composed primarily of impure calcium molybdate and other hydroxides, primarily iron hydroxides.	84144-91-2	Intentional addition / 1,000ppm	chemical products
16991	Leach residues, tin-tungsten ore - Residues from the basic leaching of tin-bearing tungsten ores. Composed primarily of silica and insoluble compounds of manganese, tin and tungsten.	84144-93-4	Contains (regardless of intentional or impurities)	chemical products
16992	Slags, chromium—manufacturing, aluminothermic – Product of aluminothermic reduction of chromium oxide.  Composed primarily of fused oxides of aluminium, calcium and chromium.  Slags, ferromolybdenum—manufacturing, silicothermic – Product of silicothermic reduction of molybdic oxide.	84144-94-5	Intentional addition / 1,000ppm	chemical products
-	Composed primarily of fused silica, alumina, and calcium and iron oxides and silicates, with a small amount of residual molybdenum.	84144-95-6	Intentional addition / 1,000ppm	chemical products
16994	and iron oxide. composed primarily of fused oxides of aluminum, calcium, iron and vanadium.  Slags, manganese-manufacturing, aluminothermic - Product of aluminothermic reduction of manganese oxides.	84144-98-9 84144-99-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
	Composed primarily of fused oxides of aluminum, calcium and manganese. 2-[(Trimethylstannyl)thio]ethyl stearate	84145-12-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	Tetrakis[(decanoato-0)cobalt]tetramuoxotitanium	84145-31-3	Intentional addition / 1,000ppm	chemical products
16998	Cuprate(5-), [2-[[[[3-[[4-([2-carboxyethy)[3-[[2-(sulfooxy)ethy]]sulfonyl]phenyl]amino]-6-chloro-1,3,5-triazin- 2-ylamino]-2-hydroxy-5-sulfophenyl[azo]phenylmethyl[azo]-4-sulfobenzoato(7-)]-, trisodium dihydrogen 1-(4-Methoxyphenyl)piperazinium chloride	84145-36-8 84145-43-7	Intentional addition / 1,000ppm  Intentional addition	chemical products
17000	Cuprate(3-), [2-[4-[[3-hydroxy-4-[[1-hydroxy-3-sulfo-7-[(3-sulfophenyl)amino]-2-	84145-43-7 84145-48-2	Intentional addition  Intentional addition / 1,000ppm	chemical products
17001	naphthaleny[]azo]pheny[]azo]pheny[]-6-methyl-7-benzothiazolesulfonato(5-)]-, trisodium 3,7-Diaminophenothiazin-5-ium tetraphenylborate	84145-75-5	Intentional addition / 1%	chemical products
17002	(1,2-Dimethyl-1H-imidazole-N3)trifluoroboron 3,7-Diaminophenothiazin-5-ium tetrafluoroborate	84145-77-7 84145-78-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
17004	3-(Dimethylamino)-7-(methylamino)phenothiazin-5-ium tetraphenylborate 7-Amino-3-(ethylamino)-2-methylphenoxazin-5-ium perchlorate	84145-81-3 84145-83-5	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
17006	Orthoboric acid, compound with N-(2-aminoethyl)-N'-[2-[(2-aminoethyl)amino]ethyl]ethylenediamine Chromate(2-), [2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)][1-[(2-hydroxy-4-	84145-84-6	Intentional addition / 1%	chemical products
17007	nitrophenyl)azo]-2-naphthalenolato(2-)]-, disodium	84145-95-9 84151-71-3	Contains (regardless of intentional or impurities)	chemical products chemical products
	Dichlorobis(2-methyl-5-nitro-1H-imidazole-1-ethanol-N3)platinum Tetrakis((octanoato-0)cobalt tetra-muoxotitanium	84151-71-3 84176-59-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
17010	Chromate(1-), bis[3-hydroxy-4-[(2-hydroxy-3,5-dinitrophenyl)azo]-N-phenyl-2-naphthalenecarboxamidato(2- )]-, hydrogen	84179-66-8	Contains (regardless of intentional or impurities)	chemical products
17011	2-Pentene, 2-bromo-4-methyl-, (Z)- Hydrogen bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2,2'-	84189-15-1 84195-80-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
17012	(dodecylimino)diethanol (1:1)  Hydrogen bis[1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2.2'-	84195-81-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
17014	(dodecylimino)bis[ethanol] (1:1) Hydrogen [1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2- naphtholato(2-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2- naphtholato(2-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-	84195-82-4	Contains (regardless of intentional or impurities)	chemical products
17015	naphtholato(2-)]chromate(1-), compound with 2.2"-(dodecylimino)bis[ethano]] (1:1) Chromate(1-), [2.4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]][2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, hydrogen,	84195-83-5	Contains (regardless of intentional or impurities)	chemical products
17016	compound with 2.2"-(dodecylimino)bis[ethano]] (1:1) Trihydrogen bis[3-[[1-[anilinocarbonyi]-2-oxopropyl]azo]-2-hydroxy-5-nitrobenzene-1-sulphonato(3-)]ohromate(3-), compound with 3-[(2-ethylhexylloxy]propylamine (1:3)	84195-84-6	Contains (regardless of intentional or impurities)	chemical products
17017	Tetrasodium [.mu[7-[[4-[[6-anilino-1-hydroxy-3-sulpho-2-naphthyl]azo]-3,3'-dihydroxy[1,1'-biphenyl]-4-yl]azo]-8-hydroxynaphthalene-1,3,5-trisulphonato(8-)]]dicuprate(4-)	84195-85-7	Intentional addition / 1,000ppm	chemical products
17018	Trihydrogen bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzene- 1-sulphonato(3-)]chromate(3-), compound with 2,2'-(dodecylimino)bis[ethanol] (1:3)	84195-87-9	Contains (regardless of intentional or impurities)	chemical products
17019	Hydrogen bis[1-[(2-hydroxy-4-nitropheny()azo]-2-naphtholato(2-)]chromate(1-), compound with 2,2'- (dodecylimino)bis[ethanol] (1:1)  Chromate(1-), [1-[(5-chloro-2-hydroxypheny()azo]-2-naphthalenolato(2-)][2,4-dihydro-4-[(2-hydroxy-4-	84195-88-0	Contains (regardless of intentional or impurities)	chemical products
17020	Chromatel [-], [1-[2-high-ze-h	84195-89-1	Contains (regardless of intentional or impurities)	chemical products

(Apper	(Appendix table 1) MISUMI Specified Chemical Substances  Ver. 2.0.0 date of revision 5/31/2022 Misumi Corporation				
17021	Substance Name  Hydrogen bis[2,4-dihydro-4-[(2-hydroxy-4-nitrophenyi)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-	CAS-No 84195-90-4	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	Applicable Item chemical products	
17022	Hydrogen bis[2,4-dihydro-4-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-	84195-91-5	Contains (regardless of intentional or impurities)	chemical products	
17022	onato(2-)]chromate(1-), compound with 2,2'-(dodecylimino)bis[ethanol] (1:1)  Chromate(1-), [1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)][2,4-dihydro-4-[(2-hydroxy-5-	04130 31 0	Contains (regardless of intertuorial of impurities)	Gridinidal producto	
17023	nitrophenyl)azo]-5-methyl-1-phenyl-3H-pyrazol-3-onato(2-)]-, hydrogen, compound with 2,2'- (dodecylimino)bis[ethanol] (1:1)	84195-92-6	Contains (regardless of intentional or impurities)	chemical products	
17024 17025	Manganese(2+) tert-decanoate Copper(2+) tert-decanoate	84195-96-0 84195-98-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products	
17026	Cobalt(2+) tert-decanoate 2-Chloro-5-(4-chlorophenoxy)-4-diethylaminobenzenediazonium tetrafluoroborate	84195-99-3 84196-02-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products	
17028	2-Chloro-5-(4-chlorophenoxy)-4-dimethylaminobenzenediazonium tetrafluoroborate	84196-04-3	Intentional addition / 1%	chemical products	
17029	Cuprate(7-), [2-[[1-[4-[2-[4-[[4-[[4[4[(2-carboxypheny)]azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]-2-sulfopheny]]-3-sulfopheny[]amino]-6-(phenylamino)-1,3-sulfopheny[]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y[]azo]-5-sulfopheny[]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y[]azo]-5-sulfobenzoato(9-)]-, pentasodium dihydrogen	84196-27-0	Intentional addition / 1,000ppm	chemical products	
17030	Cuprate(5'). [.m., $-[2-[1]-[4-[2-[4-[4-[2-[4-[4-[2-arboxypheny]]azo]-4.5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]-2-sulfophenyl[ethenyl]-3-sulfophenyl[amio]-6-(phenylamio)-1,3.5-triazin-2-yllamio]-2-sulfophenyl[ethenyl]-3-sulfophenyl]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-5-sulfophenzolo(9-)]lidi nentasodium$	84196-28-1	Intentional addition / 1,000ppm	chemical products	
17031	Trisodium bis[3-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-5- nitrobenzene-1-sulphonato(3-)]chromate(3-)	84204-63-7	Contains (regardless of intentional or impurities)	chemical products	
17032	Trisodium bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulphonato(3-)]cobaltate(3-)	84204-70-6	Intentional addition / 1,000ppm	chemical products	
17033	Hydrogen bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]chromate(1-), compound with 2,2'-(dodecylimino)bis[ethanol] (1:1)	84215-37-2	Contains (regardless of intentional or impurities)	chemical products	
17034	Chromate(1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]-, hydrogen, compound with 2,2'-	84215-38-3	Contains (regardless of intentional or impurities)	chemical products	
	(dodecylimino)bis[ethanol (1:1)  Trihydrogen bis[3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)].chromate(3-),				
17035	compound with 2,2'-(dodecylimino)bis[ethanol] (1:3)	84215-39-4	Contains (regardless of intentional or impurities)	chemical products	
17036	]]chromate(1-), compound with 2,2'-(dodecylimino)bis[ethanol] (1:1)	84215-40-7	Contains (regardless of intentional or impurities)	chemical products	
17037	Chromats(1-), [24-dihydro-4-[(2-hydroy-5-methyl-3-nitropheryl)azo]-5-methyl-2-pheryl-3H-pyrazol-3- onato(2-)][3-[4-[[5-(22-dimethylpropyl)-2-hydroy-3-nitropheryl]azo]-45-dihydro-3-methyl-5-oxo-1H- pyrazol-1-yllenzenesulfonamidato(2-)]-, hydrogen, compound with 2,2'-(dodecylimino)bis[ethanol] (1:1)	84215-41-8	Contains (regardless of intentional or impurities)	chemical products	
	Cobalt bis(2,5,5-trimethylhexanoate) Trihydro(4-phenylmorpholine-N4)boron	84215-43-0 84215-46-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products	
17040	Disodium 3.6-bis[[2-[(dihydroxyarsino)oxy]phenyl]azo]-4.5-dihydroxynaphthalene-2,7-disulphonate Disodium 3-[[2-[(dihydroxyarsino)oxy]phenyl]azo]-4.5-dihydroxynaphthalene-2,7-disulphonate	84215-47-4 84215-48-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products	
	Cuprate(7-), dro-3-methyl-5-oxo-1H-pyrazol-1-yl)-2-sulfophenyl)ethenyl)-3-sulfophenyl)amino)-6- (phenylamino)-1,5-triazin-2-yl)amino)-2-sulfophenyl)ethenyl)-3-sulfophenyl)-4,5-dihydro-3-methyl-5-oxo-	84215-63-4	Intentional addition / 1,000ppm	chemical products	
	The pyracion of vision is a superior of the pyracion of the	84238-10-8	Intentional addition / 1%	chemical products	
17044	Antimony, citric acid complexes, potassium	84238-10-8 84238-43-7 84238-45-9	Contains (regardless of intentional or impurities)	chemical products	
17046	Benzenesulfonic acid, 4-dodecyl-, cerium(4+) salt, basic Copper, isodecancate naphthenate complexes	84238-48-2	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products chemical products	
17048	Copper, isononanoate naphthenate complexes Copper, isonotanoate naphthenate complexes	84238-49-3 84238-50-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products	
17050	Copper, naphthenate neodecanoate complexes N=[6,9-dihydro-9-[[2-hydroxy-1-(hydroxymethyl)ethoxy]methyl]-6-oxo-1H-purin-2-yl]acetamide	84238-51-7 84245-12-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products	
17051	3-Hexene, 1-bromo- 1-Ethyl-4-[(3-ethyl-3H-benzoselenazol-2-ylidene)methyl]quinolinium iodide	84254-20-6 84255-09-4	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products	
17053	Benzenamine, 4,4'-carbonimidoylbis[N,N-dimethyl-, mononitrate 4,4'-Carbonimidoylbis[N,N-dimethylanilinium] sulphate	84255-15-2 84255-16-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products	
17055	(2-Acetylthio)ethyltrimethylammonium perchlorate Cobalt(II) isooctanoate	84255-37-8 84255-51-6	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products	
17057	Sobalt(2I) isononanoate Cobalt(II) isodecanoate	84255-52-7 84255-53-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products	
17059	Cobalt, 2-hydroxy-12,3-propanetricarboxylate ammonium complexes  Ethanedioic acid, ion(1-), salt with oxidized benzaldehyde-N,N-direthylbenzenamine-N,N-dimethylbenzenamine	84281-83-4	Intentional addition / 1%	chemical products	
	(Isononanoato-O)(isooctanoato-O)cobalt	84281-84-5 84282-04-2	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products chemical products	
17062	(Isodecanoato-O)(isooctanoato-O)cobalt (Isodecanoato-O)(isonoanoato-O)cobalt	84282-05-3 84282-06-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products	
	(Isodecanoato-O)(neodecanoato-O)cobalt	84282-07-5	Intentional addition / 1%	chemical products	
17065	)]cobaltate(3-)	84282-28-0	Intentional addition / 1%	chemical products	
17066	Disodium [mu[[2,2'-[carbonylbis[imino(1-hydroxy-3-sulphonaphthalene-2,6-diyl)azo]]bis[benzoato]](6-)]]dicuprate(2-)	84282-29-1	Intentional addition / 1,000ppm	chemical products	
17068	Dipotassium hydrogen tetrafluoro[.mu[orthoborato(3-)-0:0']]muoxodiborate(3-) Tripotassium hexafluorotrimuoxotriborate(3-)	84282-32-6 84282-33-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products	
17070	2.6-Dimethyl-4-(1-naphthyl)pyrylium hexafluoroarsenate 3.3',4.4',5-Pentabromobiphenyl	84282-36-0 84303-46-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products	
17071	2.2',3.4'.5.5',6-Heptabromobiphenyl Trisodium bis[2-[4-[[1-[(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-3-hydroxybenzoyl]benzoato(3-	84303-49-1 84304-11-0	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products	
17072	)]cobaltate(3-)			chemical products	
	)]cobaltate(3-) 2.6-Dimethyl-4-phenylpyrylium hexafluoroarsenate	84304-12-1 84304-15-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products	
17075	4-Cyclohexyl-2,6-dimethylpyrylium hexafluoroarsenate  Cyclohexane, 1,1'-(1,1,3-trimethyl-1,3-propanediyl)bis[4-methyl-	84304-16-5 84304-87-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products	
17077	Benzoic acid, 2-amino-, barium salt (2:1), monohydrate Phosphoric acid, anhydride with boric acid (1:3), zinc salt (1:3)	84315-73-1 84332-91-2	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products	
17079	Tridodecyl 2.2.2"-[(oxtylstarnylidyne/tris(thio)]triacetate 2-Ethylhexyl 4-[[dibutyl(dodecylthio)starnyl]oxy]-4-oxoisocrotonate	84332-95-6 84332-96-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products	
	2-Eurlyinesyl 4-[Jaloutyldodecylcrio/starinyjjoxy]-4-oxolsocrotonate 3,5,5-Trimethylhexyl 6,6-dibutyl-15,17,17-trimethyl-4,8,11-trioxo-5,7,12-trioxa-6-stannaoctadeca-2,9-dienoate	84332-97-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products	
17082	2-Ethylhexyl 4.4-bis(3-butoxy-3-oxopropyl)-10-ethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	84332-98-9	Contains (regardless of intentional or impurities)	chemical products	
17083	(Isooctanoato-O)(neodecanoato-O)cobalt	84367-83-9	Intentional addition / 1%	chemical products	
	(Isononanoato-O)(neodecanoato-O)cobalt  2-Ethylhexyl 10-ethyl-4.4-bis[3-(octadecyloxy)-3-oxopropyl]-7-oxo-8-oxa-3.5-dithia-4-stannatetradecanoate	84367-84-0 84370-78-5	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products	
17086	Barium tert-decanoate	84370-80-9	Contains (regardless of intentional or impurities)	chemical products	
17088	Cobalt, isodecanoate naphthenate complexes  Cobalt, isononanoate naphthenate complexes	84418-53-1 84418-54-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products	
	Cobalt, isooctanoate naphthenate complexes  Cobalt, naphthenate neodecanoate complexes	84418-55-3 84418-56-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products	
	Molybdate(3-), tetracosa-mu-oxododecaxo(.mu.12-[phosphato(3-)- 0.00.00:00.00.00.00.00.00.00.00.00.00.00	84418-66-6	Intentional addition / 1,000ppm	chemical products	
	Disodium [1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)][4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-7-[(1-oxoallyl)amino]naphthalene-2-sulphonato(3-)]chromate(2-)	84434-74-2	Contains (regardless of intentional or impurities)	chemical products	
	Octaboron trizinc pentadecaoxide Chromium, hydroxy 2-hydroxy-3,5-bis(1-methylethyl)benzoate complexes	84455-32-3 84501-45-1	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products	
17095	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [[2-[[4-chloro-6-[[3-[2-(sulfoxy)-thy]]amino]-13,5-triazin-2-y]amino]-thy]amino]sulfonyl sulfo derivatives, letrasodium salts	84501-46-2	Intentional addition / 1,000ppm	chemical products	
17096	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[[[[[2-methoxy-5-[[2- (sulfooxy)ethyl]sulfony[]phenyl]amino]carbonyl]amino]methyl]amino]sulfonyl sulfo [[2- (sulfooxy)ethyl]amino]sulfonyl derivatives, tetrasodium salts	84501-47-3	Intentional addition / 1,000ppm	chemical products	
17097	2-(4-Chlorophenoxy)-4-(dimethylamino)benzenediazonium tetrafluoroborate	84522-10-1	Intentional addition / 1%	chemical products	
17098	Iron tris(phenylacetate) [IR-(1.alpha, 2.beta, 3.alpha, 5.alpha,)]-[2-(1,3-Dithian-2-ylmethyl)-6,6-dimethylbicyclo[3.1.1]hept-3-yl-	84522-39-4 84525-73-5	Intentional addition / 1% Intentional addition / 1%	chemical products	
17100	c.S]dihydroboron  Tetralithium 6.6'-[(3.3'-dimethoxy[1,1'-biphenyl]-4.4'-diyl)bis(azo)]bis[4-amino-5-hydroxynaphthalene-1.3-distubbonata]	84559-91-1	Intentional addition	chemical products	
17101	disulphonate]  Barium 5(or 6)-carboxylato-4-hexylcyclohex-2-ene-1-octanoate	84581-19-1	Contains (regardless of intentional or impurities)	chemical products	
17102	Benzothiazolium, 2-[4-(dimethylamino)phenyl]-3.6-dimethyl-, chloro cyano N-[9-[14- (diethylamino)phenyl]phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-ethylethanaminium sulfate cuprate ferrate complexes	84583-67-5	Intentional addition / 1,000ppm	chemical products	
17103	Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1- ylidene]-N-ethyl-, chloro cyano cuprate ferrate complexes	84583-71-1	Intentional addition / 1,000ppm	chemical products	
17104	Ethanaminium, N-[4-[[4-(diethylamino)phenyl]phenylmethylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, cyano sulfate cuprate ferrate complexes	84583-72-2	Intentional addition / 1,000ppm	chemical products	
17105	Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, chloro cyano cuprate ferrate complexes	84583-77-7	Intentional addition / 1,000ppm	chemical products	
17106	Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(phenylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, chloro cyano cuprate ferrate complexes	84583-78-8	Intentional addition / 1,000ppm	chemical products	
17107	Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, chloro cyano cuprate ferrate complexes  Xanthylium, 9-[2-(ethoxycarbonyl)phenyl]-3,6-bis(ethylamino)-2,7-dimethyl-, 9-(2-carboxyphenyl)-3,6-	84583-84-6 84583-85-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products	
1,100	bis(diethylamino)xanthylium chloro cyano cuprate ferrate complexes	04000 0J=/	anconcorda addition / 1,000ppIII	onomical products	

(Appe	ndix table 1) MISUMI Specified Chemical Substances		Ver.2.0.0 date of	revision 5/31/2022 Misumi Corporation
#	Substance Name 2 Zirconium, carbonate fluoro ammonium complexes	CAS-No 84583-86-8	Misumi Standards (numbers as threshold) Contains (regardless of intentional or impurities)	Applicable Item chemical products
17110	Zirconium, D-gluconate sodium complexes  Zirconium, D-gluconate sodium complexes  Zirconium, oxalate lithium complexes	84583-87-9 84583-88-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1711:	2 Zirconium, coasta trainm compiexes 3 Sulfuric acid, zirconium salt, basic	84583-89-1 84583-91-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
17114	3-Chloro-t-hexahydro-1H-azepin-1-yl-benzenediazonium tetrafluoroborate  1.3-Diethyl-2-fluorobenzene	84604-31-9 84604-67-1	Intentional addition / 1,000ppm	chemical products chemical products
1711	Bis[di(3,5)-trimethylhexyl)dthiocarbamato~S,S']nickel	84604-76-2 84604-95-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
17118	Barium, carbonate C12-18-unsaturated alcohols tall-oil fatty acid complexes	84605-21-0	Intentional addition / 1,000ppm	chemical products
1712	Phosphorodithioic acid, mixed O,O-bis(1,3-dimethylbutyl and isopropyl) esters, zinc salts  Lauric acid, monoanhydride with phosphoric acid, barium salt	84605-29-8 84625-52-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
1712	Distillates (coal tar), benzole fraction  Distillates (coal tar), light oils	84650-02-2 84650-03-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Bistillates (coal tar), naphthalene oils Barium isononanoate	84650-04-4 84681-75-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1712	(3:2)	84681-80-1	Contains (regardless of intentional or impurities)	chemical products
1712	Barium 2,5-dichloro-4-[4,5-dihydro-3-methyl-5-oxo-4-[(4-sulphonatophenyl)azo]-1H-pyrazol-1- yl]benzenesulphonate	84681-81-2	Contains (regardless of intentional or impurities)	chemical products
1712	Tribarium bis[tris[5,6-dihydro-5-(hydroxyimino)-6-oxonaphthalene-2-sulphonato(2-)-05,06]ferrate(3-)]	84682-41-7	Contains (regardless of intentional or impurities)	chemical products
1712	Chromate(2-), [4-[(5-chloro-2-hydroxypheny)]azo]-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-onato(2- )][4-[4,5-dihydro-4-[(2-hydroxy-4-nitropheny)]azo]-3-methyl-5-oxo-1H-pyrazol-1-y[]benzenesulfonato(3-)]-, disodium	84682-43-9	Contains (regardless of intentional or impurities)	chemical products
1712	Disodium [2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo benzoato(2)-][[2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulphophenyl)-1H-pyrazol-4-y]lazo benzoato(3-)]chromate(2)-   Chromate(2)-, [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenylazo]-3-methyl-5-oxo-1H-pyrazol-1-	84682-44-0	Contains (regardless of intentional or impurities)	chemical products
1713	yl]benzenesulfonato(3-)][2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, disodium	84682-45-1	Contains (regardless of intentional or impurities)	chemical products
1713	yl]benzenesulphonato(3-)][1-[(2-hydroxy-5-nitrophenyl)azo]-Z-naphtholato(2-)]chromate(2-)	84682-46-2	Contains (regardless of intentional or impurities)	chemical products
1713	1(4H)-naphthylidene]methyl, -N. ciethylaniline (1:1)  Nitric acid, nickel(2+) praseodymium(3+) salt (12:3:2)	84682-48-4 84682-59-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
1713	Margosa, extract	84696-25-3	Intentional addition	chemical products
1713	Tin, melting residues  Cadmium isonoranoate  Il prim melting (residues a constant primary)  Residue Africationum 2 page 1 2 page	84696-55-9 84696-56-0 84696-57-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
	Barium 4-[(4-ethoxy-2-sulphonatophenyl)azo]-3-hydroxy-2-naphthoate   Benzenamine, 4,4'-carbonimidoylbis[N,N-dimethyl-, compound with molybdenum hydroxide oxide phosphate	84696-57-1 84696-61-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1713	1,3-Benzenediamine, 4-(phenylazo)-, compound with molybdenum hydroxide oxide phosphate	84696-62-8	Intentional addition / 1,000ppm	chemical products
1714	Manganese, 4-[(4-ethoxy-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylate complexes   2-[1,1-Dimethyl-3-[(tributylstannyl)oxy]butoxy]-4.6-trimethyl-1,3.2-dioxaborinane	84712-57-2 84712-69-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1714	4,11-dien-13-oate	84712-70-9	Contains (regardless of intentional or impurities)	chemical products
1714	Ammonium copper(2+) 2-hydroxypropane-1,2,3-tricarboxylate Sodium bis[1-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]naphthalen-2-olato(2-)]cobaltate(1-)	84713-02-0 84713-03-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
1714	5 1,2,3,4(or 1,2,4,5)-Tetrachlorobenzene 8 Barium glycerol phosphate	84713-12-2 84713-18-8	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
1714	Sodium [3S-(3.alpha,4.beta,21.beta,)]-[14-ethyl-21-(methoxycarbonyl)-4,8,13,18-tetramethyl-20-oxo-9- vinylphorbine-3-propionato(3-)-N23,N24,N25,N26]cuprate(1-)	84773-84-2	Intentional addition / 1,000ppm	chemical products
1714	Potassium [3S-(3.alpha.,4.beta.,21.beta.)]-[14-ethyl-21-(methoxycarbonyl)-4,8,13,18-tetramethyl-20-oxo-9- vinylphorbine-3-propionato(3-)-N23,N24,N25,N26]cuprate(1-)	84773-85-3	Intentional addition / 1,000ppm	chemical products
1714	vinylphorbine=3-propionato(3-)=N23,N24,N25,N26]cuprate(1-)	84773-86-4	Intentional addition / 1,000ppm	chemical products
1715	Deliver   Deli	84773-87-5 84775-68-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
1715	Speiss, tin	84776-00-1 84776-01-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1715	Tin ores, melting residues, hardhead	84776-04-5	Intentional addition / 1,000ppm	chemical products
1715	Alkanes, C16-27, chloro Fatty acids, C8-18 and C18-unsaturated, nickel salts	84776-07-8 84776-45-4	Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
	Fatty acids, C8-18 and C18-unsaturated, zirconium salts  Aluminum oxide (Al203), manufacturing residues, red mud, vanadium-containing extracts - Vanadium-containing salt mixtures obtained as a by-product from the process for obtaining aluminum hydroxide from bauxite under lalkaline condition.	84776-50-1 84777-02-6	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
1715	Aptimony, N=[A=[A=(digthylamina)phonyl][A=(athylamina)=1=paphthalamyl]mathylama]=2.5=ayalahayadian=1=	84777-04-8	Contains (regardless of intentional or impurities)	chemical products
1716	Baria and (USBOS) and standard and the first	84777-09-3	Intentional addition / 1%	chemical products
1716	01 1/1 0 1 5 5/0 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	84777-12-8	Contains (regardless of intentional or impurities)	chemical products
1716	Chromate(1-), bis[6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(2-)]-, sodium   Chromate(3-), bis[5-amino-5-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)]azo]-2-	84777-13-9	Contains (regardless of intentional or impurities)	chemical products
1716	hydroxybenzenesulfonato(3-)]-, ethanolamine sodium salts	84777-14-0	Contains (regardless of intentional or impurities)	chemical products
1716	Chromate(5-), bis[5-chloro-2-hydroxy-3-[[[2-hydroxy-5-[(4-sulfophenyi)azo]phenyi]methylene]amino]benzenesulfonato(4-)]-, potassium sodium	84777-15-1	Contains (regardless of intentional or impurities)	chemical products
1716	(pnenylamino)etnyljiminojmetnyljpnenyljazojbenzenesuifonato(2-)j-, sodium	84777-16-2	Contains (regardless of intentional or impurities)	chemical products
1716	nitrobenzenesulfonato(3-)]-, ethanolamine sodium salts	84777-17-3	Contains (regardless of intentional or impurities)	chemical products
1716	naphthalenesulfonato(4-)j-, sodium	84777-18-4	Contains (regardless of intentional or impurities)	chemical products
1716	hydroxy-5-nitrobenzenesulfonato(4-)j-, sodium	84777-19-5	Contains (regardless of intentional or impurities)	chemical products
1716	Chromate(\$\tilde{S}^1\), \( \tilde{S}_1\), \( \t	84777-20-8 84777-21-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, potassium sodium Chromate(4-), [5-chloro-2-hydroxy-3-[[[2-hydroxy-5-[[4-			
1717	1-naphthalenesulfonato(3-)]-, sodium   Chromate(2-), [4-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulfophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxy-1-	84777-22-0	Contains (regardless of intentional or impurities)	chemical products
1717:	naphthalenesulfonato(4-)][2-[[[2-(4-morpholinyl)ethy]]imino]methyl]phenolato]-, sodium	84777-23-1	Contains (regardless of intentional or impurities)	chemical products
1717	diethanolamine sodium salts	84777-24-2	Intentional addition / 1%	chemical products
1717	[[(phenylmethyl)amino]carbonyl]propyl]azo]benzenesulfonato(3-)]-, sodium Cuprate(2-), [3-[[2,4-dihydroxy-3-[(4-nitro-2-sulfophenyl)azo]phenyl]azo]-2-hydroxy-5-	84777-25-3 84777-26-4	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
1717	ntrobenzenesulfonato(4-)j-, sodium Ferrate(4-), hexakis(cyano-c)-, 4-[(4-aminophenyl)(4-imino-2,5-cyclohexadien-1-ylidene)methyl]-2-	84777-31-1	Intentional addition / 1,000ppm	chemical products
1717	methylbenzenamine copper(2+) sodium salts  Benzothiazolium, 2-[4-(dimethylamino)phenyl]-3,6-dimethyl-, chloro cyano cuprate ferrate complexes	84777-34-4	Intentional addition / 1,000ppm	chemical products
1717	Stannane, tributyl-, mono(tall-oil fatty acyloxy) derivatives Chromium isooctanoate	84777-54-8 84777-60-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
	Bis(cyclohexylammonium) bis[4-[(2-hydroxy-4-nitrophenyl)azo]benzene-1,3-diolato(2-)]ferrate(2-)	84777-66-2	Intentional addition / 1%	chemical products chemical products
	)]cobaltate(3-). [2-[4-[[3-(benzoylamino)-2-hydroxy-1-naphthalenyl]azo]-3-hydroxybenzoyl]benzoato(3-)][2-[4-[[1-(4-follopenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-3-hydroxybenzoyl]benzoato(3-)]-	84777-67-3 84777-68-4	Intentional addition / 1%  Intentional addition / 1%	chemical products
	trisodium  Cobaltate(3-), [2-[4-[[8-(benzoylamino)-2-hydroxy-1-naphthalenyl]azo]-3-hydroxybenzoylbenzoato(3-)]:[2-[4-[[1-(benzoylamino)-2-hydroxy-1-naphthalenyl]azo]-3-hydroxybenzoylbenzoato(3-)]-  [1] [1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-3-hydroxybenzoylbenzoato(3-)]-	84777-69-5	Intentional addition / 1%	chemical products
	Trisodium bis[2-[4-[[3-benzamido-2-hydroxy-1-naphthyl]azo]-3-hydroxybenzoyl]benzoato(3-)]chromate(3-)	84777-70-8	Contains (regardless of intentional or impurities)	chemical products
	Trisodium bis[2-[4-[(2-hydroxy-1-naphthyl)azo]benzoyl-3-hydroxy]benzoato(3-)]cobaltate(3-)	84777-71-9	Intentional addition / 1%	chemical products
1718	Trisodium bis[2-[4-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-3-hydroxybenzoyl]benzoato(3-)]chromate(3-)	84777-72-0	Contains (regardless of intentional or impurities)	chemical products
1718	Trisodium bis[2-[4-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-3- hydroxybenzoyl]benzoato(3-)]cobaltate(3-)	84777-73-1	Intentional addition / 1%	chemical products
	[Phthaloylbis(oxy)]bis[dibutyl(octyloxy)stannane] 1,1,3,3-Tetrabutyl-1,3-bis(tetradecyloxy)distannoxane	84787-73-5 84787-74-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1719	Hexadecy  6,6-dibuty -4,8,11-trioxo-5,7,12-trioxa-6-stannaoctacosa-2,9-dienoate	84787-79-1	Contains (regardless of intentional or impurities)	chemical products
1719 1719	tristannaheptacosane 2 4-[Bis(phenylmethyl)amino]-3-ethoxybenzenediazonium tetrafluoroborate	84787-80-4 84788-07-8	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
	Cobaltate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-N-		Intentional addition / 1%	chemical products
1719	B methylbenzenesulfonamidato(2-)][N-[7-hydroxy-8-[[2-hydroxy-5-[(methylamino)sulfonyl]phenyl]azo]-1- naphthalenyl]acetamidato(2-)]-, sodium	84788-14-7	Interitional addition / 1/6	chemical products

(Apper	dix table 1) MISUMI Specified Chemical Substances			revision 5/31/2022 Misumi Corporation
17195	Substance Name Diisotridecyl 4,4'-[(dibutylstannylene)bis(oxy)]bis[4-oxobut-2-enoate]	CAS-No 84788-17-0	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	Applicable Item chemical products
17196	sotridecyl 3-[[dibutyl[(1-oxoisooctadecyl)oxy]stannyl]thio]propionate   Sodium bis[4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	84803-43-0	Contains (regardless of intentional or impurities)	chemical products
17197	yl]benzenesulphonamidato(2-)]cobaltate(1-)	84812-60-2	Intentional addition / 1%	chemical products
17198	Chromate(1-), bis[4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-5-hydroxy-2- methylbenzenesulfonamidato(2-)]-, sodium	84812-61-3	Contains (regardless of intentional or impurities)	chemical products
17199	Sodium bis[1-[3-[(5-chloro-2-hydroxy-4-methoxyphenyl)azo]-4-hydroxyphenyl]pyrrolidin-2-onato(2-)]cobaltate(1-)	84812-62-4	Intentional addition / 1%	chemical products
17200	Chromate(3-), bis[4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1- naphthalenesulfonato(3-)]-, trihydrogen, compound with 2-(methylamino)ethanol	84812-63-5	Contains (regardless of intentional or impurities)	chemical products
	1,1,1,2-Tetrachloro-3-fluoropropane	84816-05-7	Intentional addition	chemical products
17202	Cuprate(3-), [29H,31H-phthalocyanine-C,C,C-trisulfonato(5-)-N29,N30,N31,N32]-, trihydrogen, compound with	84819-41-0 84823-11-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
	2,2',2''-nitrilotris[ethanol] (1:3)  Carboxylic acids, C5-9, copper salts	84836-95-3	Intentional addition / 1,000ppm	chemical products
	Tributy[[(2,3-dibromo-2-methylpropionyl)oxy]stannane (Isooctanoato-O)(neodecanoato-O)nickel	84837-25-2 84852-35-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
17207	(Isodecanacto—O/isonnanoato—O/nickel Isononanoic acid, nickel(2+) salt	84852-36-8 84852-37-9	Contains (regardless of intentional or impurities)	chemical products
17209	(2-Ethylhexanoato-O)(isooctanoato-O)nickel	84852-38-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
17210 17211	(2-Ethylhexanoato-O)(isodecanoato-O)nickel 1,1'-(Ethane-1,2-diyl)bis[pentabromobenzene]	84852-39-1 84852-53-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	2-[(Butylthioxostannyi)thio]ethanol	84864-54-0 84870-65-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
17213	1,3-Benzenedicarbonitrile, 2-[[4-(diethylamino)-2-methylphenyl]azo]-5-nitro- Hydrogen bis[1-[(2-hydroxy-5-nitrophenyl)azo]naphthalen-2-olato(2-)]chromate(1-), compound with 2,2',2"-	84878-20-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
17215	ntriotris[etnanoi] (1:1)			
	methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-) Ferrate(1-), [3-[[2,4-dihydroxy-5-[(4-nitro-2-sulfophenyl)azo]phenyl]azo]-2-hydroxy-5-	84878-21-7	Contains (regardless of intentional or impurities)	chemical products
17216	nitrobenzenesulfonato(4-)]-, sodium	84878-22-8	Intentional addition / 1%	chemical products
17217	Barium isooctadecanoate Cadmium isooctadecanoate	84878-35-3 84878-36-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Cadmium tert-decanoate Cadmium bis(nonylphenolate)	84878-37-5 84878-48-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Cadmium bis(octylphenolate)	84878-51-3	Contains (regardless of intentional or impurities)	chemical products
17222	5,23-Diethyl-8,8,14,14,20,20-hexaoctyl-10,18-dioxo-7,9,19,21-tetraoxa-13,15-dithia-8,14,20- tristannaheptacosane	84896-41-3	Contains (regardless of intentional or impurities)	chemical products
17223	Propanoic acid, 3,3'=[(dibutylstannylene)bis(thio)]bis-, diisotridecyl ester  Chromate(1-), [N-[8-[[5-[(ethylamino)sulfonyl]-2-hydroxyphenyl]azo]-7-hydroxy-1-	84896-44-6	Contains (regardless of intentional or impurities)	chemical products
17224	Clifornia ( ),   Clifornia ( )   Clifornia (	84896-45-7	Contains (regardless of intentional or impurities)	chemical products
17225	naphthaienyl_carbamato(z=)_F, sodium 5H-Pyrrolo[3,2-d]pyrimidine, 4-chloro-	84905-80-6	Contains (regardless of intentional or impurities)	chemical products
17226	Sodium [3=[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonamidato(2-	84912-03-8	Intentional addition / 1%	chemical products
	)][4-hydroxy-3-[(2-hydroxy-1-naphthyl)azo]benzenesulphonamidato(2-)]cobaltate(1-) Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, hydrogen,			
1/22/	compound with 3-[(2-ethylhexyl)oxy]-1-propanamine (1:1)	84912-04-9	Intentional addition / 1%	chemical products
17228	Antimony, glucoheptonate hydroxy sodium complexes  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo	84929-82-8 84929-84-0	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
	derivatives, ammonium sodium salts  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfonated, barium salts	84929-85-1	Contains (regardless of intentional or impurities)	chemical products
	Cuprate(2-), [N1,N8-dicyano-N15,N22-bis[2-[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]ethyl]-29H,31H-	84929-86-2	Intentional addition / 1,000ppm	chemical products
17232	phthalocyanine-1,8,15,22-tetrasulfonamidato(4-)-N29,N30,N31,N32]-, sodium  Phosphorodithioic acid, O,O-bis(1-methylpropyl) ester, antimony(3+) salt	84949-18-8	Contains (regardless of intentional or impurities)	chemical products
17233	Amines, C10-14-branched and linear alkyl, bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-) (1:1)	84961-40-0	Contains (regardless of intentional or impurities)	chemical products
17234	Amines, C10-14-branched and linear alkyl, bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]chromate(3-), sodium salts	84961-41-1	Contains (regardless of intentional or impurities)	chemical products
	yyazoj-z-nydroxy-3-mrobenzenesulonato(s-) <sub>2</sub> -priromate(s-), sodium saits  Amines, C10-14-branched and linear alkyl, [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-			
17235	3H-pyrazol-3-onato(2-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]cobaltate(1-) (1:1)	84961-42-2	Intentional addition / 1%	chemical products
17236	Chromate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, diethanolamine sodium salts	84961-84-2	Contains (regardless of intentional or impurities)	chemical products
47007	Chromate(3-), bis[2-hydroxy-5-nitro-3-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]benzenesulfonato(3-)]-,			
17237	compound with 3-[(2-ethylhexyl)oxy]-1-propanamine	84961-85-3	Contains (regardless of intentional or impurities)	chemical products
17238	Chromate(3-), [6-[(4-chloro-2-hydroxy-5-methoxyphenyl)azo]-5-hydroxy-1-naphthalenesulfonato(3-)][3-	84961-86-4	Contains (regardless of intentional or impurities)	chemical products
	hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, diethanolamine sodium salts	0.007.00	Contains (regardeds or intertaction or impartace)	onomical products
17200	triazadodecane-12-sulfonate sodium complexes	84961-87-5	Intentional addition / 1,000ppm	chemical products
17240	Manganese, 2-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonate complexes  Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, hydrogen bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-	84962-02-7	Contains (regardless of intentional or impurities)	chemical products
	phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]chromate(3-), compound with 3-[(2- ethylhexyl)oxy]-1-propanamine	84962-27-6	Contains (regardless of intentional or impurities)	chemical products
	Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, hydrogen bis[2-hydroxy-5-nitro-3-[[2-oxo-1-			
17242	[(phenylamino)carbonyl]propyl]azo]benzenesulfonato(3-)]chromate(3-), compound with ethyl 2-[6-(ethylamino)-3-(ethylimino)-2,7-dimethyl-3H-xanthen-9-yl]benzoate	84962-28-7	Contains (regardless of intentional or impurities)	chemical products
17243	Sodium bis[5-hydroxy-4-[(1-hydroxy-2-naphthyl)azo]-2-methylbenzene-1-sulphonamidato(2-)]chromate(1-)	84962-32-3	Contains (regardless of intentional or impurities)	chemical products
	Tin tetrakis(5-oxo-DL-prolinate)	84962-42-5	Contains (regardless of intentional or impurities)	chemical products
	Manganese diisononanoate Manganese(II) isodecanoate	84962-56-1 84962-57-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Manganese(2+) neodecanoate Phenols, ammonia liquor extract	84962-58-3 84988-93-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
17249	Slimes and sludges, tungsten-extraction	84989-01-5	Contains (regardless of intentional or impurities)	chemical products
17251	Tar acids, ethylphenol fraction Tar acids, methylphenol fraction	84989-03-7 84989-04-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
17252	Tar acids, polyalky/phenol fraction Tar acids, xylenol fraction	84989-05-9 84989-06-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
17254	Tar acids, 3,5-xylenol fraction	84989-07-1	Contains (regardless of intentional or impurities)	chemical products
17256	Distillates (coal tar), naphthalene oils, low in naphthalene Distillates (coal tar), upper, fluorene-free	84989-09-3 84989-10-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Distillates (coal tar), upper, fluorene rich  Extract oils (coal), acidic, tar-base free	84989-11-7 84989-12-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Chromate(3-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-			
17259	nitrobenzenesulfonato(3-)][2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)]-, ethanolamine sodium salts	84989-19-5	Contains (regardless of intentional or impurities)	chemical products
17260	Chromate(3-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)][2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)]-,	84989-20-8	Contains (regardless of intentional or impurities)	chemical products
	sodium  Chromate(3-), bis[2-hydroxy-3-[[2-hydroxy-8-[(methoxycarbonyl)amino]-1-naphthalenyl]azo]-5-			
17261	nitrobenzenesulfonato(3-)]-, 2-(methylamino)ethanol sodium salts	84989-21-9	Contains (regardless of intentional or impurities)	chemical products
17262	Chromate(3-), bis[2-hydroxy-3-[[2-hydroxy-8-[(methoxycarbonyl)amino]-1-naphthalenyl]azo]-5- nitrobenzenesulfonato(3-)]-, sodium	84989-22-0	Contains (regardless of intentional or impurities)	chemical products
17263	Chromate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, ethanolamine sodium salts	84989-24-2	Contains (regardless of intentional or impurities)	chemical products
17264	Chromate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, sodium triethanolamine salts	84989-25-3	Contains (regardless of intentional or impurities)	chemical products
	Chromate(3-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-			
17265	nitrobenzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3- )]-, sodium	84989-26-4	Contains (regardless of intentional or impurities)	chemical products
17266	Chromate(3-), [2-hydroxy-3-[[2-hydroxy-8-[(methoxycarbonyl)amino]-1-naphthaleny[]azo]-5- nitrobenzenesulfonato(3-)][2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)]-, 2-	84989-27-5	Contains (regardless of intentional or impurities)	chemical products
1/200	ntrobenzenesulfonato(3-)][2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)]-, 2- (methylamino)ethanol sodium salts	0400072770	областа (годагогоза от пистионал от пиригиев)	onomical products
17267	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (1-methyl-1H-imidazolyl)methyl derivatives	84989-28-6	Intentional addition / 1,000ppm	chemical products
17268	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (1-methyl-1H-imidazolyl)methyl derivatives, acetates	84989-29-7	Intentional addition / 1,000ppm	chemical products
17269	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (1-methyl-1H-imidazolyl)methyl derivatives,	84989-30-0	Intentional addition / 1,000ppm	chemical products
17270	methoxyacetates  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (1-methyl-1H-imidazolyl)methyl derivatives,			
	sulfamates  Cuprate(1-), [29H,31H-phthalocyaninesulfonato(3-)-N29,N30,N31,N32]-, (1-methyl-1H-imidazolyl)methyl	84989-31-1	Intentional addition / 1,000ppm	chemical products
17271	derivatives, hydrogen	84989-32-2	Intentional addition / 1,000ppm	chemical products
17272	Cuprate(1-), [29H,31H-phthalocyaninesulfonato(3-)-N29,N30,N31,N32]-, (1-methyl-1H-imidazolyl)methyl derivatives, hydrogen, acetates	84989-33-3	Intentional addition / 1,000ppm	chemical products
1/2/3	Cuprate(1-), [29H,31H-phthalocyaninesulfonato(3-)-N29,N30,N31,N32]-, (1-methyl-1H-imidazolyl)methyl derivatives, hydrogen, methoxyacetates	84989-34-4	Intentional addition / 1,000ppm	chemical products
17274	Cuprate(1-), [29H,31H-phthalocyaninesulfonato(3-)-N29,N30,N31,N32]-, (1-methyl-1H-imidazolyl)methyl derivatives, hydrogen, sulfamates	84989-35-5	Intentional addition / 1,000ppm	chemical products
	Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-	0.000 :		
17275	methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]chromate(1-)	84989-45-7	Contains (regardless of intentional or impurities)	chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date o  Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
17276	Cobaltate(1-), [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-		·	
1/2/0	[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)]-, sodium	84989-48-0	Intentional addition / 1%	chemical products
17277	Bis(N,N-dimethylpropane-1,3-diamine-N)[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]cobalt(1+) chloride	84989-53-7	Intentional addition / 1%	chemical products
17278	Cuprate(3-), [8-hydroxy-7-[[3'-hydroxy-4'-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-3-methoxy[1,1'-biphenyl]-4-yl]azo]-1,6-naphthalenedisulfonato(5-)]-, trisodium	84989-55-9	Intentional addition / 1,000ppm	chemical products
17279	Chromate(3-), bis[6-[(4-chloro-2-hydroxy-5-methoxyphenyl)azo]-5-hydroxy-1-naphthalenesulfonato(3-)]-, diethanolamine sodium salts	85005-53-4	Contains (regardless of intentional or impurities)	chemical products
17280	Cuprate(4-), [3-[[4-[[2-(ethylsulfonyl)-7-sulfo-6-benzothiazolyl]azo]-2-hydroxy-6-sulfo-1-naphthalenyl]azo]-4-hydroxy-1,5-naphthalenedisulfonato(6-)]-, potassium sodium	85005-54-5	Intentional addition / 1,000ppm	chemical products
17281	(Isodecanoato-O)(neodecanoato-O)manganese	85005-58-9	Contains (regardless of intentional or impurities)	chemical products
17283	(Isodecanoato-O)(isononanoato-O)manganese Manganese, (isononanoato-O)(isooctanoato-O)-	85005-59-0 85005-60-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	(Isodecanoato-O)(isooctanoato-O)manganese 6-Chloro-4-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulphophenyl)-1H-pyrazol-4-yl]azo]toluene-3-sulphonic acid,	85005-61-4	Contains (regardless of intentional or impurities)	chemical products
17285	barium salt	85005-78-3	Contains (regardless of intentional or impurities)	chemical products
	Barium bis[5-chloro-2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-p-toluenesulphonate]	85005-81-8	Contains (regardless of intentional or impurities)	chemical products
17288	4-[(5-Chloro-4-methyl-2-sulphophenyl)azo]-3-hydroxy-2-naphthoic acid, barium calcium salt 3-Hydroxy-4-[(1-sulpho-2-naphthyl)azo]-2-naphthoic acid, barium calcium salt	85005-86-3 85005-87-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
17289	(m-Aminophenyl)metaboric acid hydrochloride Bis(N,N-dimethylpropane-1,3-diamine-N')[2,3,9,10-tetrahydro-29H,31H-dibenzo[b,g]bis[1,4]dithiino[2,3-l:2',3'-	85006-23-1	Intentional addition / 1%	chemical products
	q]porphyrazinato(2-)-N29,N30,N31,N32]cobalt Cobalt(II) bromide hydrate	85006-35-5 85017-77-2	Intentional addition / 1% Intentional addition / 1%	chemical products
17292	Chromium trichloride	85017-78-3	Intentional addition / 1,000ppm	chemical products
17294	Barium bromide (BaBr2), hydrate Bis(5-oxo-DL-prolinato-N1,02)nickel	85017-88-5 85026-81-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
17295	Distillates (coal), coke-oven light oil, naphthalene cut  Amines, C10-14-branched and linear alkyl, bis[2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-	85029-51-2 85029-57-8	Contains (regardless of intentional or impurities)	chemical products chemical products
	phenyl-3H-pyrazol-3-onato(2-)]chromate(1-) Amines, C10-14-branched and linear alkyl, bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-		Contains (regardless of intentional or impurities)	
17297	yl)azo]benzoato(2-)]chromate(1-)	85029-58-9	Contains (regardless of intentional or impurities)	chemical products
17298	Amines, C10-14-branched and linear alkyl, [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)	85029-59-0	Contains (regardless of intentional or impurities)	chemical products
17299	)]chromate(1-) Petrolatum (petroleum), alumina-treated	85029-74-9	Contains (regardless of intentional or impurities)	chemical products
	Alkanes, C16-35, chloro	85049-26-9	Intentional addition / 1,000ppm	chemical products
	Amines, di-C14-18-alkylmethyl, [29H,31H-phthalocyaninedisulfonato(4-)-N29,N30,N31,N32]cuprate(2-) (2:1)  Fatty acids, C8-10-branched, barium salts	85049-29-2 85049-40-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
17303	Naphthenic acids, cobalt(2+) salts	85049-49-6	Intentional addition / 1%	chemical products
17304	Chromate(1-), bis[2,4-diamino-5-[(2-hydroxy-3,5-dinitrophenyl)azo]benzenesulfonato(2-)]-, sodium Chromate(3-), bis[2-[[[5-[(2-chloro-5-sulfophenyl)azo]-2-hydroxyphenyl]methylene]amino]benzoato(3-)]-,	85049-61-2 85049-62-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
_	potassium sodium  Chromate(3-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-			
17306	nitrobenzenesulfonato(3-)]-, ethanolamine potassium salts  Chromate(3-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-	85049-63-4	Contains (regardless of intentional or impurities)	chemical products
17307	Chromate(3-), bis[2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)]-, ethanolamine	85049-64-5	Contains (regardless of intentional or impurities)	chemical products
17308	sodium salts	85049-65-6	Contains (regardless of intentional or impurities)	chemical products
17309	Chromate(3-), bis[2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)]-, 2- (methylamino)ethanol sodium salts	85049-66-7	Contains (regardless of intentional or impurities)	chemical products
17310	Chromate(3-), bis[2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)]-, sodium	85049-67-8	Contains (regardless of intentional or impurities)	chemical products
17311	Chromate(3-), bis[2-hydroxy-3-[[(2-hydroxyphenyl)methylene]amino]-5-nitrobenzenesulfonato(3-)]-, potassium sodium	85049-68-9	Contains (regardless of intentional or impurities)	chemical products
17312	Chromate(3-), bis[2-hydroxy-5-nitro-3-[[2-oxo-1-[(phenylamino)carbony(]propy(]azo]benzenesulfonato(3-)]-,	85049-69-0	Contains (regardless of intentional or impurities)	chemical products
<b>—</b>	sodium  Chromate(3-), [2-[[[5-[(2-chloro-5-sulfophenyl)azo]-2-hydroxyphenyl]methylene]amino]benzoato(3-)][2-			
17313	hydroxy-3-[[(2-hydroxyphenyl)methylene]amino]-5-nitrobenzenesulfonato(3-)]-, potassium sodium	85049-70-3	Contains (regardless of intentional or impurities)	chemical products
17314	Chromate(3-), [2-hydroxy-3-[[2-hydroxy-8-[(methoxycarbonyl)amino]-1-naphthalenyl]azo]-5- nitrobenzenesulfonato(3-)][2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitrobenzenesulfonato(3-)]-,	85049-71-4	Contains (regardless of intentional or impurities)	chemical products
	sodium  Cobaltate(3-), bis[3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-			'
17315	yl]benzenesulfonato(3-)], sodium	85049-72-5	Intentional addition / 1%	chemical products
17316	Cobaltate(3-), bis[2-hydroxy-5-nitro-3-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]benzenesulfonato(3-)]-, diethanolamine sodium salts	85049-73-6	Intentional addition / 1%	chemical products
17317	Cobaltate(3-), bis[2-hydroxy-5-nitro-3-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]benzenesulfonato(3-)]-, sodium	85049-74-7	Intentional addition / 1%	chemical products
17318	Cobaltate(2-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulfonamidato(2-)][3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-	85049-75-8	Intentional addition / 1%	chemical products
17319	1-yl]benzenesulfonato(3-)]-, sodium  Cobaltate(3-), bis[6-amino-5-[(2-hydroxy-3.5-dinitrophenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium	85049-76-9	Intentional addition / 1%	chemical products
17319	Ethyl 1-ethyl-2-[2-[(3-ethyl-5,6-dimethyl-3H-benzoselenazol-2-ylidene)methyl]-1-butenyl]naphtho[1,2-	85050-02-8	Contains (regardless of intentional or impurities)	chemical products
17321	d]thiazolium sulphate  3-Ethyl-2-[2-[[5-methoxy-3-(4-sulphonatobutyl)benzoselenazol-2(3H)-ylidene]methyl]but-1-enyl]-5,6-	85050-03-9	Contains (regardless of intentional or impurities)	chemical products
17322	dimethylbenzothiazolium [3,5-Bis(trifluoromethyl)phenyl]acetonitrile	85068-32-2	Intentional addition	chemical products
17323	Hydrogen [1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2- naphtholato(2-)]chromate(1-), compound with 2,2',2"-nitrilotris[ethanol] (1:1)	85068-39-9	Contains (regardless of intentional or impurities)	chemical products
17324 17325	Silicic acid, molybdenum salt, compound with 4,4'-carbonimidoylbis[N,N-dimethylbenzenamine]	85068-46-8 85070-47-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
17326	(Isononanoato-O)(neodecanoato-O)manganese	85080-93-9	Contains (regardless of intentional or impurities)	chemical products
17327 17328	(Isooctanoato-O)(neodecanoato-O)manganese  Hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2,2',2"-	85080-94-0	Contains (regardless of intentional or impurities)	chemical products chemical products
	nitrilotris[ethanol] (1:1) 9-(2-Carboxyphenyl)-3,6-bis(diethylamino)xanthylium bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-	85085-79-6	Contains (regardless of intentional or impurities)	
17329	pyrazol-4-yl)azo]benzoato(2-)]chromate(1-)	85085-81-0	Contains (regardless of intentional or impurities)	chemical products
17330	Hydrogen [29H,31H-phthalocyanine-2-sulphonato(3-)-N29,N30,N31,N32]cuprate(1-), compound with octadecylamine (1:1)	85085-84-3	Intentional addition / 1,000ppm	chemical products
17331 17332	Disodium N,N'=[(3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diyl)bisazo]bis[N-methylaminoacetate]  2-Chloro-5-methoxy-4-(2-pyridylamino)benzenediazonium tetrafluoroborate	85098-84-6 85099-28-1	Intentional addition Intentional addition / 1%	chemical products chemical products
17333	4-(Benzoylamino)-2,5-dibutoxybenzenediazonium tetrafluoroborate  Trihydrogen bis[3-[[1-(anilinocarbonyl)-2-oxopropyl]azo]-4-hydroxybenzene-1-sulphonato(3-)]chromate(3-).	85099-30-5	Intentional addition / 1%	chemical products
17334	compound with N,N'-bis(o-toly)guanidine (1:3)  Trihydrogen bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)]azo]-4-hydroxybenzene-1-	85099-42-9	Contains (regardless of intentional or impurities)	chemical products
17335	sulphonato(3-)]chromate(3-), compound with N,N'-bis-o-tolylguanidine (1:3)	85099-44-1	Contains (regardless of intentional or impurities)	chemical products
17336	Trisodium [[[[2-[(4,6-dichloro-1,3,5-triazin-2-yl)amino]ethyl]amino]sulphonyl]-29H,31H- phthalocyaninetrisulphonato(5-)-N29,N30,N31,N32]cuprate(3-)	85099-45-2	Intentional addition / 1,000ppm	chemical products
	Distillates (petroleum), hydrodesulfurized thermal cracked middle	85107-54-6 85116-53-6	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
	Distillates (petroleum), catalytic reformed hydrotreated light, C8-12 aromatic fraction  Naphtha (petroleum), catalytic reformed light, aromatic-free fraction	85116-58-1 85116-59-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
17341	Naphtha (petroleum), hydrodesulfurized thermal cracked light Naphtha (petroleum), hydrotreated light, cycloalkane-containing	85116-60-5 85116-61-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
17342	Amines, C12-14-branched and linear alkyl, bis[3-[(5-cyano-1,2-dihydro-6-hydroxy-4-methyl-2-oxo-3-	85116-65-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
17344	pyridinyl)azo]-4-hydroxy-N-[3-(1-methylethoxy)propyl]benzenesulfonamidato(2-)]chromate(1-) Amines, C12-14-branched and linear alkyl, bis[2,4-dihydro-4-[[2-hydroxy-5-(methylsulfonyl)-4-	85116-66-1	Contains (regardless of intentional or impurities)	chemical products
17345	nitrophenyl]azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-) Fatty acids, vegetable-oil, barium salts	85117-00-6	Intentional addition / 1,000ppm	chemical products
17346	Gas oils (petroleum), hydrodesulfurized coker heavy vacuum	85117-03-9	Contains (regardless of intentional or impurities)	chemical products
17347	Waste solids, cadmium-electrolysis, thallium-rich - Residue obtained in the electrolysis of cadmium, composed primarily of thallium chromate. Other non-ferrous metals or metal compounds may also be present.	85117-20-0	Contains (regardless of intentional or impurities)	chemical products
17348	Waste solids, copper-electrolysis, dross - Anode residue composed primarily of the oxides of copper, iron and	85117-21-1	Intentional addition / 1,000ppm	chemical products
17349	silcon. It may contain other non-ferrous metals.  Chromate(2-), [2-hydroxybenzoato(2-)-01,02][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-	85117-52-8	Contains (regardless of intentional or impurities)	chemical products
	naphthalenesulfonato(3-)]-, sodium  Chromate(2-), [2-hydroxybenzoato(2-)-O1,O2][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-			
17350	naphthalenesulfonato(3-)]-, sodium	85117-53-9	Contains (regardless of intentional or impurities)	chemical products
	Manganese, 4-[(4-ethoxy-2-sulfophenyl)azo]-3-hydroxy-2-naphthalenecarboxylate barium calcium complexes  Manganese, isodecanoate naphthenate complexes	85117-59-5 85117-60-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
17353	Manganese, isononanoate naphthenate complexes	85117-61-9	Contains (regardless of intentional or impurities)	chemical products
17355	Manganese, isooctanoate naphthenate complexes Manganese, naphthenate neodecanoate complexes	85117-62-0 85117-63-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
17356	Triammonium tris[sulphato(2-)-0,0']rhodate(3-) 2-(Bromomethyl)-1,4-diffuorobenzene	85117-80-2 85117-99-3	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
17358	2-(Bromomethyl)-1,3-diffluorobenzene 4-(Bromomethyl)-1,2-diffluorobenzene	85118-00-9 85118-01-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
17360	(2-Ethylhexanoato-0)(isooctanoato-0)copper	85118-11-2	Intentional addition / 1,000ppm	chemical products
1/361	(2-Ethylhexanoato-0)(isononanoato-0)copper	85118-12-3	Intentional addition / 1,000ppm	chemical products

(Apper	dix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
	(2-Ethylhexanoato-O)(isodecanoato-O)copper	85118-13-4	Intentional addition / 1,000ppm	chemical products
17363	Sodium [2-[[[5-[(2-chloro-5-sulphophenyl)azo]-2-hydroxyphenyl]methylene]amino]benzoato(3- )]hydroxychromate(1-)	85118-16-7	Contains (regardless of intentional or impurities)	chemical products
17364	Potassium [2-[[[5-[(2-chloro-5-sulphophenyl)azo]-2-hydroxyphenyl]methylene]amino]benzoato(3- )]hydroxychromate(1-)	85118-17-8	Contains (regardless of intentional or impurities)	chemical products
17365	Sodium hydroxy[3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]naphthalene-1-sulphonato(3-)]chromate(1-)	85118-18-9	Contains (regardless of intentional or impurities)	chemical products
17366	Hydrogen hydroxy[3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]naphthalene-1-sulphonato(3-)]chromate(1-), compound with 2,2'-iminodiethanol (1:1)	85118-20-3	Contains (regardless of intentional or impurities)	chemical products
17367 17368	(2-Ethylhexanoato-O)(neodecanoato-O)nickel (2-Ethylhexanoato-O)(isodecanoato-O)cobalt	85135-77-9 85135-78-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
17369	(2-Ethylhevanosto-O)(neodecanosto-O)cohalt	85135-79-1	Intentional addition / 1%	chemical products
17370	Tetrasodium 8-hydroxy-7-[4+[1-hydroxy-6-[phenylamino]-3-sulphonato-2-naphthyl]azo]-3,3'- dimethoxy[1,1'-biphenyl]-4-y/]azo]naphthalene-1,3,6-trisulphonate	85135-91-7	Intentional addition	chemical products
17371	Chromate(2-), [2-[[4,5-dihydro-3-methyl-5-oxo-1-[4-[(1-oxo-2-propenyl)amino]phenyl]-1H-pyrazol-4- yl]azo]-5-nitrobenzoato(2-)][2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-	85136-44-3	Contains (regardless of intentional or impurities)	chemical products
17372	sulfobenzoato(3-)]-, disodium Bis(5-oxo-DL-prolinato-N1,02)manganese	85136-48-7	Contains (regardless of intentional or impurities)	chemical products
17373	Tris(5-oxo-DI -prolinato-N1 O2)iron	85136-49-8	Intentional addition / 1%	chemical products
17374	6-hydroxy-1-(3-isopropoxypropyl)-4-methyl-2-oxo-5-[4-(phenylazo)phenylazo]-1,2-dihydro-3- pyridinecarbonitrile	85136-74-9	Contains (regardless of intentional or impurities)	chemical products
17375	Benzoic acid, 5-[[4'-[[6-amino-5-(1H-benzotriazol-4-ylazo)-1-hydroxy-3-sulfo-2-naphthaleny[]azo]-3,3'- dimethoxy[1,1'-biphenyl]-4-yl]azo]-2-hydroxy-4-methyl-, disodium salt	85153-20-4	Intentional addition	chemical products
17376	(2-Hydroxyethyl)dimethyloctylammonium perchlorate (Isodecanoato-0)(isooctanoato-0)nickel	85153-31-7	Intentional addition / 1,000ppm	chemical products chemical products
	(1S)-(+)-Pinanediol-1-chloro-3-methylbutane-1-boronate	85166-19-4 85167-14-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
17379	Sodium bis[2,4-dihydro-4-[[2-hydroxy-5-mesylphenyl]azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2- )]cobaltate(1-)	85168-70-3	Intentional addition / 1%	chemical products
17380	Sodium bis[N-[7-hydroxy-8-[[2-hydroxy-5-mesylphenyl]azo]-1-naphthyl]acetamidato(2-)]cobaltate(1-)	85168-71-4	Intentional addition / 1%	chemical products
17381	Chromate(1-), [N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)][methyl [8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]carbamato(2-)]-, hydrogen	85168-72-5	Contains (regardless of intentional or impurities)	chemical products
	Cobaltate(1-), [2,4-dihydro-4-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-5-methyl-2-phenyl-3H-pyrazol-3-			
17382	onato(2-)][N-[7-hydroxy-8-[[2-hydroxy-5-(methylsulfonyl)phenyl]azo]-1-naphthalenyl]acetamidato(2-)]-, hydrogen	85168-73-6	Intentional addition / 1%	chemical products
	Citric acid, manganese sodium salt Manganese(II) fumarate	85169-06-8 85169-07-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
17384	Sodium [N-[2-[(carboxymethyl)(2-hydroxyethyl)amino]ethyl]-N-[(2-hydroxy-5-	85169-07-9 85169-09-1	Intentional addition / 1%	chemical products chemical products
17386	methylphenyl)methyl]glycinato(4-)]ferrate(1-) [.mu[5-Amino-1,3,3-trimethylcyclohexane-1-(methylamine)-n:N']]hexachlorodiboron	85169-10-4	Intentional addition / 1%	chemical products
17387	Orthoboric acid, compound with N,N-diethylprop-2-ynylamine Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][1-[(2-	85169-33-1	Intentional addition / 1%	chemical products
17388	hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium triethanolamine salts	85186-12-5	Contains (regardless of intentional or impurities)	chemical products
17389	Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium triethanolamine salts	85186-13-6	Contains (regardless of intentional or impurities)	chemical products
17390	Cuprate(2-), [.mu[[3,3'-[methylenebis[(4,6-dihydroxy-3,1-phenylene)azo]]bis[2(or 4)-hydroxy-5- nitrobenzenesulfonato]](6-)]]di-, sodium	85186-14-7	Intentional addition / 1,000ppm	chemical products
17391	Cuprate(2-), [mu-[[3,3'-[methylenebis[(4,6-dihydroxy-3,1-phenylene)azo]]bis[4-hydroxy-5- nitrobenzenesulfonato]](6-)]]di-, sodium	85186-15-8	Intentional addition / 1,000ppm	chemical products
17392	Cuprate(2-), [.mu[[3,3'-methylenebis[6-[[2,4-dihydroxy-5-[(4-sulfophenyl)azo]phenyl]azo]benzoato]](6-)]]di-,	85186-16-9	Intentional addition / 1,000ppm	chemical products
17393	sodium  Cuprate(4-), [.mu[[3,3'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-2,7-			
	naphthalenedisulfonato]](8-)]]di-, sodium 3H-Indolium, 2-[3-(1,3-dihydro-1,3,3-trimethyl-2H-indol-2-ylidene)-1-propenyl]-1,3,3-trimethyl-, reaction	85186-17-0	Intentional addition / 1,000ppm	chemical products
17394	products with aluminum hydroxide and barium sulfate (1:1)	85186-32-9	Intentional addition / 1,000ppm	chemical products
17395	Molybdenum, bis[bis(phenylmethyl)carbamodithioato]muoxodioxodi-, sulfurized Molybdenum, bis(dicyclohexylcarbamodithioato)dimuoxodioxodi-, sulfurized	85186-35-2 85186-36-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
17397	Sulfuric acid, barium salt (1:1), reaction products with aluminum hydroxide and 4,4'-carbonimidoylbis[N,N-dimethylbenzenamine]	85186-44-3	Intentional addition / 1,000ppm	chemical products
17398	Amines, C10-14-branched and linear alkyl, compounds with sodium hydrogen [3-hydroxy-4-[(2-hydroxy-1-naphthalene)lazo]-7-nitro-1-naphthalenesulfonato(3-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]chromate(2-)	85186-62-5	Contains (regardless of intentional or impurities)	chemical products
17399	Amines, C10-14-branched and linear alkyl, [2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl- 3H-pyrazol-3-onato(2-)][2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3- onato(2-)]chronate(1-)	85186-63-6	Contains (regardless of intentional or impurities)	chemical products
17400	Amines, C10-14-branched and linear alkyl, [1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)][1-[(2-	85186-64-7	Contains (regardless of intentional or impurities)	chemical products
17401	hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]chromate(1-) Amines, C10-14-branched and linear alkyl, bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-	85186-65-8	Intentional addition / 1%	chemical products
	phenyl-3H-pyrazol-3-onato(2-)]cobaltate(1-) Amines, C10-14-branched and linear alkyl, bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-			
17402	]]chromate(1-) Amines, C10-14-branched and linear alkyl, bis[1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-	85186-66-9	Contains (regardless of intentional or impurities)	chemical products
17403	)]chromate(1-) Amines, C10-14-branched and linear alkyl, bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-	85186-67-0	Contains (regardless of intentional or impurities)	chemical products
17404	)]cobaltate(1-)	85186-68-1	Intentional addition / 1%	chemical products
	Amines, C10-14-branched and linear alkyl, compounds with sodium hydrogen bis[3-hydroxy-4-[(2-hydroxy-1-naphthalengthate]] naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]chromate(3-)	85186-69-2	Contains (regardless of intentional or impurities)	chemical products
17406	Amines, C10-14-branched and linear alkyl, compounds with sodium hydrogen [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]chromate(2-)	85186-70-5	Contains (regardless of intentional or impurities)	chemical products
17407	Slags, chromium-manufacturing - By-product from production of chromium that is a composite of oxides of aluminum and chromium.	85187-07-1	Intentional addition / 1,000ppm	chemical products
17408	Slags, silicochromium-manufacturing – By-product from production of silicochrome alloy that is a composite of oxides of aluminum, calcium, chromium, magnesium and silicon.	85187-09-3	Intentional addition / 1,000ppm	chemical products
	Copper(2+) glycerol phosphate Cobalt(II) fumarate	85187-41-3 85187-42-4	Intentional addition / 1,000ppm	chemical products chemical products
17411	Ferrate(3-), tris[5,6-diamino-1,3-naphthalenedisulfonato(2-)-N,N']-, tripotassium	85187-44-6	Intentional addition / 1% Intentional addition / 1%	chemical products
17412	Bis(1,2,3,6-tetrahydro-2,6-dioxopyrimidine-4-carboxylato-N3,04)iron  Cobaltate(1-), bis[3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	85187-45-7	Intentional addition / 1%	chemical products
	yl]benzenesulfonamidato(2-)]-, sodium 2,5-Dimethylphenylboronic acid	85187-58-2 85199-06-0	Intentional addition / 1% Intentional addition / 1%	chemical products  chemical products
17415	Bis(5-oxo-DL-prolinato-N1,02)iron	85200-40-4	Intentional addition / 1%	chemical products
	Amines, C12-18-alkyl, bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3- onato(2-)]cobaltate(1-)	85203-44-7	Intentional addition / 1%	chemical products
17418	Copper, 2-ethylhexanoate naphthenate complexes 2-Naphthalenol, 1-[[2-methyl-4-[(2-methylphenyl)azo]phenyl]azo]-, ar-styrenated	85203-72-1 85203-90-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
17419	Cobalt glycerol phosphate Dibismuth tris(methylarsonate)	85204-09-7 85237-42-9	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
17421	[Decachloro-29H,31H-phthalocyaninato-N29,N30,N31,N32]copper	85237-49-6	Intentional addition / 1,000ppm	chemical products
17423	Heptabromononachloro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]copper  Tridecabromotrichloro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]copper	85237-50-9 85237-51-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
17424 17425	Pentachromium dihydroxide pentasulphate 9-Octadecenoic acid (Z)-, 2,3-dihydroxypropyl ester, reaction products with boric acid (H3BO3)	85251-54-3 85251-55-4	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
17426	Chromium, 4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]-6(or 7)-[(sulfomethyl)amino]-2- naphthalenesulfonate sodium complexes	85251-86-1	Intentional addition / 1,000ppm	chemical products
17427	$\label{lem:decomposition} Dihydrogen [2-[[[4-hydroxy-3-[[(2-hydroxyphenyl)methylene]amino]phenyl]sulphonyl]amino]benzoato(3-)][1-[[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(2-)$	85252-26-2	Contains (regardless of intentional or impurities)	chemical products
	2-Hydroxy-5,6-ditetradecyl-1,3,2-benzodioxaborole	85252-27-3 85252-28-4	Intentional addition / 1%	chemical products chemical products
17430	(Z)-Octadec-9-enylamine, compound with 2-hydroxy-5,6-ditetradecyl-1,3,2-benzodioxaborole (1:1) Bis[bis(2-hydroxyethyl)ammonium] (2-hydroxyethyl)ammonium orthoborate	85252-30-8	Intentional addition / 1% Intentional addition / 1%	chemical products
17432	Molybdenum zinc oxide (Mo3Zn3O8) Bis[N-(2,4-dimethoxyphenyl)-2,3-bis(hydroxyimino)butyramidato-N2,N3]nickel	85255-51-2 85269-39-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
17433	Hydrogen [bis[[[3-(dimethylamino)propyl]amino]sulphonyl]-29H,31H-phthalocyaninesulphonato(3-)- N29 N30 N31 N32[cuprate(1-)	85269-40-5	Intentional addition / 1,000ppm	chemical products
17434	Nedson No. 100 (1875)   Nedson	85269-41-6	Intentional addition / 1,000ppm	chemical products
17435	[N,N',N"-Tris(carboxymethyl)-N,N,N',N',N'',N"-hexamethyl-29H,31H-phthalocyaninetrimethylammoniumato(5-)-	85269-42-7	Intentional addition / 1,000ppm	chemical products
	N29,N30,N31,N32]copper [N,N',N'',N'''-Tetrakis(carboxymethyl)-N,N,N',N',N'',N''',N'''-octamethyl-29H,31H-			
17430	phthalocyaninetetramethylammoniumato(6-)-N29,N30,N31,N32]copper  Potassium [N,N',N'',N'''-tetrakis(carboxymethyl)-N,N,N',N'',N'',N''',N'''-octamethylsulpho-29H,31H-	85269-43-8	Intentional addition / 1,000ppm	chemical products
17437	Outstain (NATA W. Cetaniscanboxynierty), NATA W. W. Caranetryssiphio 291,311 phthalocyaninetetramethylammoniumato(7)—N29,N30,N31,N32[cuprate(1–)  Cuprate(4–), [m-[[7,7]-[(6-chloro-1,3,5-triazine-2,4-diyl)diimino]bis[4-hydroxy-3-[(2-hydroxy-5-	85269-44-9	Intentional addition / 1,000ppm	chemical products
17438	sulfophenyl)azo]-2-naphthalenesulfonato]](8-)]]di-, tetrasodium  Cuprate(4-), [_mu-[7-[[4-chloro-6-[[6-[(3-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-7-sulfo-2-	85269-51-8	Intentional addition / 1,000ppm	chemical products
	naphthaleny(lamino]-1,35-triazin-2-y(lamino]-4-hydroxy-3-[(2-hydroxy-5-sulfopheny()azo]-2- naphthalenseJinonto(8-]]]di-1, tetrasodium Cuprate(4-), [mu-[[7,7-[(6-chloro-1,3,5-triazine-2,6-diy()dimino]bis[3-[(3-chloro-2-hydroxy-5-	85269-52-9 85269-53-0	Intentional addition / 1,000ppm	chemical products
17441	sulfophenyl/azoj-4-hydroxy-Z-naphthalenesulfonatojj(8-)jjdi-, tetrasodium  Sodium [chloro-29H.31H-phthalocyaninesulphonato(3-)-N29 N30 N31 N32]cuprate(1-)	85269-53-0 85281-56-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
17442	Potassium [N.N'.N"-tris(carboxymethyl)-N.N.N'.N'.N"-hexamethylsulpho-29H,31H- phthalocyaninetrimethylammoniumato(6-)-N29,N30,N31,N32]cuprate(1-)	85283-48-3	Intentional addition / 1,000ppm	chemical products
	Hydrogen bis[hexane-1,6-diolato(2-)-0,0']borate(1-), compound with 2,2'-iminodiethanol (1:1)	85283-50-7	Intentional addition / 1%	chemical products
1/444	Hydrogen bis[hexane-1,6-diolato(2-)-0,0']borate(1-), compound with 2,2',2"-nitrilotriethanol (1:1)	85283-51-8	Intentional addition / 1%	chemical products

(Apper	pendix table 1) MISUMI Specified Chemical Substances  Ver.2.0.0 date of revision 5/31/2022 Misumi Corporation  Substance Name  CAS=No Misumi Standards (numbers as threshold)  Applicable Item					
17445	Substance Name  Hydrogen bis[2,2-dimethylpropane-1,3-diolato(2-)-0,0']borate(1-), compound with 2,2',2"-nitrilotriethanol (1:1)	CAS-No 85283-53-0	Misumi Standards (numbers as threshold) Intentional addition / 1%	chemical products		
17446	Hydrogen bis[2,2-dimethylpropane-1,3-diolato(2-)-0,0']borate(1-), compound with 2,2'-iminodiethanol (1:1)	85283-54-1	Intentional addition / 1%	chemical products		
17447	2.7-Naphthalenedisulfonic acid, 4-[[4'-[(2.4-diamino-5-sulfophenyl)azo]-3.3'-dimethoxy[1.1'-biphenyl]-4-  yl]azo]-3-hydroxy-, sodium salt, compound with 2.2'.2"-[nitrilotris(2,1-ethanediyloxy)]tris[ethanol]	85283-97-2	Intentional addition	chemical products		
17448	2.7-Naphthalenedisulfonic acid, 4-amino-6-[I4-[(2.4-diamino-5-sulfophenyl)azo]-3.3'-dimethoxy[1,1'-biphenyl]-4-yllazo]-5-hydroxy-3-[(4-nitrophenyl)azo]-, sodium salt, compound with 2.2.2'-[nitrilotris(2,1-ethaned)yloxy])/[brigethanol]	85283-98-3	Intentional addition	chemical products		
	Nickel, bis(diisononylcarbamodithioato-;)- Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-	85298-61-9	Contains (regardless of intentional or impurities)	chemical products		
17450 17451	nitrobenzenesulfonato(3-)]hydroxy-, N,N'-bis(2-methylphenyl)guanidine sodium complexes Slags, aluminum-smelting	85305-02-8 85305-04-0	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products		
17452	Slags, aluminum-smelting, chloride-low Slags, zinc-smelting	85305-05-1 85305-07-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products		
17454	1-Hexene, 1-bromo-2-methyl-, (E)- 1-Hexene, 1-bromo-2-methyl-, (Z)-	85336-71-6 85336-72-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products		
17456	Boric acid (H3BO3), reaction products with (Z)-2-(9-octadecenylamino)ethanol  Copper, [N.N',N"-triethyl-29H,31H-phthalocyaninetrimethanaminato(2-)-N29,N30,N31,N32]-, tris(C10-14-	85338-10-9	Intentional addition / 1%	chemical products		
17457	alkylbenzenesulfonate)  Cuprate(2-), [4-[4-[[4-[[4-[[4-5-dihydro-3-methyl-1-(2-methyl-4-sulfophenyl)-5-oxo-1H-pyrazol-4-yl]azo]-	85338-12-1	Intentional addition / 1,000ppm	chemical products		
17458	3-hydroxypheny(Inethy(lpheny(Jaco]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]-3- methylbenzenesulfonato(4-)]-, sodium Cuprate(2-), [mu[14.4"-[methylenebis[(2-hydroxy-4,1-phenylene)azo(4,5-dihydro-3-methyl-5-oxo-1H-	85338-13-2 85338-14-3	Intentional addition / 1,000ppm	chemical products		
	pyrazole-4,1-diyl)]]bis[3-methylbenzenesulfonato]](6-)]]di-, sodium Cuprate(3-), [29H,31H-phthalocyaninetrisulfonato(5-)-N29,N30,N31,N32]-, compounds with piperazine	85338-14-3 85338-15-4	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products		
17461	Cuprate(4-), [.mu[[3,3'-methylenebis[6-[[5-[(2,4-disulfophenyl)azo]-2,4-dihydroxyphenyl]azo]benzoato]](8- )]]di-, sodium	85338-16-5	Intentional addition / 1,000ppm	chemical products		
	Diisodecyl 2,2'=[(dibutylstannylene)bis(thio)]diacetate  1H-1,2,4-Triazolium, 3(or 5)-[[4-[ethyl(phenylmethyl)amino]phenyl]azo]-1,4-dimethyl-, tetrafluoroborate(1-)	85371-54-6 85371-59-1	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products		
17464	2.21 [/2.21 Discrete on [1.11 bish on [1.44] distributions and described a 22 animates [2.11 indultions)	85391-36-2	Intentional addition / 1%	chemical products		
	bis[tetrafluoroborate(i-)]	85391-55-5	Contains (regardless of intentional or impurities)	chemical products		
	Dibutylbis(octadeca-9(Z),12(Z)-dienoyloxy)stannane Dipropyl (Z,Z,Z)-6,6,13,13-tetrabutyl-4,8,11,15-tetraoxo-5,7,12,14-tetraoxa-6,13-distannoctadeca-2,9,16-	85391-79-3	Contains (regardless of intentional or impurities)	chemical products		
17467	trienedioate	85391-80-6	Contains (regardless of intentional or impurities)	chemical products		
	2.4-Dibutyl-2.4-bis(dodecylthio)-7-(ethylthio)-1,5-dioxa-3-thia-2.4-distannacycloundecane-6,11-dione  2-Methyl-1H-imidazole, copper(1+) salt	85391-81-7 85392-46-7	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products		
17470	2-metryr=n=imiaziose, copper(17) sait Tris(5-oxo-DL-prolinato-N1,02)chromium [.mu[(3,3"-[Methylenebis](4,6-difhydroxy-m-phenylene)azo]]bis[4-hydroxy-5-nitrobenzenesulphonato]](6-	85392-56-9	Intentional addition / 1,000ppm	chemical products		
17471	)]]diiron	85392-58-1	Intentional addition / 1%	chemical products		
17472	Iron, [mu[3-[[5-[[2,4-dihydroxy-5-[(2-hydroxy-3-nitro-5-sulfophenyl)azo]phenyl]methyl]-2,4-dihydroxyphenyl]azo]-2-hydroxy-5-nitrobenzenesulfonato(6-)]]di-	85392-59-2	Intentional addition / 1%	chemical products		
17473	9-(2-Carboxyphenyl)-3,6-bis(diethylamino)xanthylium [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxynaphthalene-1,3-disulphonato(4-)]chromate(1-)	85392-61-6	Contains (regardless of intentional or impurities)	chemical products		
17474	Sodium [4-amino-5-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]-6-nitronaphthalene-1-sulphonato(3- ])hydroxychromate(1-)	85392-63-8	Contains (regardless of intentional or impurities)	chemical products		
	Potassium difluorodihydroxyborate(1-)  Copper, [N.N'.N'-tris(3-ethoxypropy)]-29H,31H-phthalocyanine-C,C,C-trisulfonamidato (2-)-N29,N30,N31,N32]-	85392-66-1 85392-74-1	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products		
17477	Tin(2+) (9Z,12Z,15Z,)-9,12,15-octadecatrienoate	85392-75-2	Contains (regardless of intentional or impurities)	chemical products		
	Tin(2+) myristate  Chromate(2-), [2-[[[4-hydroxy-3-[[(2-hydroxyphenyl)methylene]amino]phenyl]sulfonyl]amino]benzoato(3-)][1-	85392-76-3	Contains (regardless of intentional or impurities)	chemical products		
17479	[(2=hydroxy-4=nitrophenyl)azo]-2=naphthalenolato(2-)]-, potassium sodium Chromate(3-), bis[4-[[2.6-dihydroxy-3-[(2-hydroxy-3.5-dinitrophenyl)azo]phenyl]azo]-3-	85407-92-7	Contains (regardless of intentional or impurities)	chemical products		
17480 17481	methylbenzenesulfonato(3)I-, sodium  Sulfamic acid, reaction products with ammonia, borax and phosphoric acid	85407-93-8 85408-27-1	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products		
	Amines, C12-14-tert-alkyl, bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]chromate(1-)	85408-46-4	Contains (regardless of intentional or impurities)	chemical products		
	Amines, C10-18-alkyldimethyl, N-oxides Amines, C12-16-alkyldimethyl, N-oxides	85408-48-6 85408-49-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products		
	Amines, C10-14-branched and linear alkyl, compounds with 9-(2-carboxyphenyl)-3,6- bis(diethylamino)xanthylium and trihydrogen [[[(2-methoxyethyl)amino]sulfonyl]-29H,31H- phthalocyanientsulfonat(6)-7-N29 N30,N31,N32[cuprate(3)-	85408-53-3	Intentional addition / 1,000ppm	chemical products		
17486 17487	Quaternary ammonium compounds, benzyl-C12-14-alkyldimethyl, chlorides Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides	85409-22-9 85409-23-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products		
	Sodium difluorodihydroxyborate(1-) Bis([1,1'-biphenyl]-4-yl)iodochromium	85409-42-3 85409-47-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products		
	Sodium 3-tridecylbenzenesulphonate  Copper, [N.N'-bis(3-ethoxypropyl)-29H,31H-phthalocyanine-C,C-disulfonamidato(2-)-N29,N30,N31,N32]-	85409-86-5 85410-17-9	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products		
	Copper, [N,N -bis(3-ethoxypropy)/-z9H,31H-phthaiocyanine=C,C-disuironamidato(z-)-Nz9,N30,N31,N32]-  Alcohols, C10-18, ethoxylated	85410-17-9 85422-93-1	Intentional addition / 1%	chemical products		
17493 17494	Tris(5-oxo-L-prolinato-N1,02)chromium	85440-80-8	Intentional addition / 1,000ppm	chemical products		
17494	)]hydroxychromate(1-) Hydrogen hydroxy[2-hydroxy-3-[(2-hydroxybenzylidene)amino]-5-nitrobenzenesulphonato(3-)-	85443-53-4 85443-55-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products		
17495	N3,O2,O3]chromate(1-), compound with 2-aminoethanol (1:1) [3-[(4,5-Dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzene-1-sulphonamidato(2-		` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `			
17490	)]hydroxychromium Sodium [4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-	85443-56-7	Intentional addition / 1,000ppm	chemical products		
17497	sulphonato(3-)]hydroxychromate(1-) Hydrogen [4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-	85443-57-8	Contains (regardless of intentional or impurities)	chemical products		
17499	sulphonato(3-)]hydroxychromate(1-), compound with 2-(methylamino)ethanol (1:1)  Chromate(1-), [5-chloro-3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-	85443-59-0 85443-60-3	Contains (regardless of intentional or impurities)	chemical products		
17499	hydroxybenzenesulfonato(3-)]hydroxy-, hydrogen Sodium [5-chloro-3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxybenzene-1-	85443-61-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products		
17501	sulphonato(3-)]hydroxychromate(1-) Hydrogen [5-chloro-3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxybenzene-1-			chemical products		
17501	sulphonato(3-)]hydroxychromate(1-), compound with 2-aminoethanol (1:1) Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-	85443-62-5	Contains (regardless of intentional or impurities)	chemical products		
17502	nitrobenzenesulfonato(3-)]hydroxy-, hydrogen Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-	85443-63-6 85443-64-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products		
17503	nitrobenzenesulphonato(3-)]hydroxychromate(1-), compound with 2-aminoethanol (1:1) 9-(2-Carboxyphenyl)-3,6-bis(diethylamino)xanthylium [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-	85443-64-7 85443-66-9	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products		
17505	4-yl)azo]-2-hydroxy-5-nitrobenzenesulphonato(3-)]hydroxychromate(1-) Chromate(1-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-	85443-67-0	Contains (regardless of intentional or impurities)	chemical products		
	nitrobenzenesulfonato(3-)]hydroxy-, hydrogen, compound with 3-[(2-ethylhexyl)oxy]-1-propanamine (1:1)  Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-					
17506	Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yi)azo] -4-hydroxy-5-	85443-68-1	Contains (regardless of intentional or impurities)	chemical products		
17507	nitrobenzenesulphonato(3-)]hydroxychromate(1-), compound with 2-aminoethanol (1:1)	85443-70-5	Contains (regardless of intentional or impurities)	chemical products		
-	Chromate(1-), [5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]hydroxy-, sodium  Chromate(1-), hydroxy[2-hydroxy-3-[[(2-hydroxy-3-nitrophenyl)methylene]amino]-5-nitrobenzenesulfonato(3-	85452-86-4	Contains (regardless of intentional or impurities)	chemical products		
17509	Ji-, hydrogen, compound with 3-[(2-ethylhexyl)oxy]-1-propanamine (1:1)   Hydrogen hydroxy[2-hydroxy-3-[(2-hydroxy-4-nitrobenzylidene)amino]-5-nitrobenzenesulphonato(3-	85455-32-9	Contains (regardless of intentional or impurities)	chemical products		
17510	Inyurogen nyuroxy(2-ryuroxy) — (2-ryuroxy) — (3-rurouenzynuene) — "Invoidenzenesuipnonato(3-)) [Johromate(1-), compound with 3-((2-ethylhexyl)oxy)propylamine (1:1) [Chromate(2-), [5-chloro-2-hydroxy)-3-((2-hydroxy)-1-naphthalenyl)azo]benzenesulfonato(3-)) [4-((2-chloro-4-	85455-34-1	Contains (regardless of intentional or impurities)	chemical products		
17511	Chromate(x=), (3-chronoro=2-mydroxy=5-1(x=riydroxy=1-maprichaleny)/azo]pen/zenesunionato(3-7)(4-1(x=chronoro=4-mitropheny)/azo]-2-[[(2-hydroxy=5-nitropheny)/limino]methy/lphenolato(2-)]-, lithium sodium  Chromate(2-), [1-[(5-chloro=2-hydroxypheny)/azo]-2-naphthalenolato(2-)][3-hydroxy=4-[(2-hydroxy=1-maprichalenolato(2-)][3-hydroxy=4-[(2-hydroxy=1-maprichalenolato(2-)][3-hydroxy=4-[(2-hydroxy=1-maprichalenolato(2-)][3-hydroxy=4-[(2-hydroxy=1-maprichalenolato(2-)][3-hydroxy=4-[(2-hydroxy=1-maprichalenolato(2-)][3-hydroxy=4-[(2-hydroxy=1-maprichalenolato(2-)][3-hydroxy=4-[(2-hydroxy=1-maprichalenolato(2-)][3-hydroxy=4-[(2-hydroxy=1-maprichalenolato(2-)][3-hydroxy=4-[(2-hydroxy=1-maprichalenolato(2-)][3-hydroxy=4-[(2-hydroxy=1-maprichalenolato(2-)][3-hydroxy=4-[(2-hydroxy=1-maprichalenolato(2-)][3-hydroxy=4-[(2-hydroxy=1-maprichalenolato(2-)][3-hydroxy=4-[(2-hydroxy=4-maprichalenolato	85480-61-1	Contains (regardless of intentional or impurities)	chemical products		
17512	naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, lithium sodium	85480-62-2	Contains (regardless of intentional or impurities)	chemical products		
17513	Chromate(2-), [4-[(2-chloro-4-nitropheny)]azo]-2-[[(2-hydroxy-5-nitropheny)]minio]methyl]phenolato(2-)][2-hydroxy-3-[(2-hydroxy-1-naphthaleny)]azo]-5-nitrobenzenesulfonato(3-)]-, lithium sodium	85480-63-3	Contains (regardless of intentional or impurities)	chemical products		
17514	$\label{eq:charge_constraints} Chromate(2-), [2.4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, lithium sodium$	85480-64-4	Contains (regardless of intentional or impurities)	chemical products		
17515	Chromate(7-), bis[5-[[4-chloro-6-[[5-[(5-chloro-2.6-difluoro-4-pyrimidiry/)amino]-2-sulfophenyl]amino]-1,3,5-triazin-2-yl[amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl]azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium	85480-65-5	Contains (regardless of intentional or impurities)	chemical products		
17516	Cuprate(1-), [29H,31H-phthalocyaninesulfonato(3-)-N29,N30,N31,N32]-, hydrogen, compound with 2,2'-(C10-14-alkylimino)bis[ethanol]	85480-66-6	Intentional addition / 1,000ppm	chemical products		
17517	Cuprate(2-), [7-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-4-hydroxy-3-[(2-hydroxy-4-sulfophenyl)azo]-2-naphthalenesulfonato(4-)]-, potassium sodium	85480-67-7	Intentional addition / 1,000ppm	chemical products		
17518	Cuprate(3-), [bis[[[4-fi(4-nitro-2-sulfophenyl)amino]phenyl]amino]sulfonyl]-29H,31H-phthalocyaninesulfonato(5-)-N29.N30.N31.N32]-, sodium	85480-68-8	Intentional addition / 1,000ppm	chemical products		
17519	Cuprate(4-), [7-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-4-hydroxy-3-[(2-hydroxy-4,7-disulfo-1-naphthalenyl)azo]-1,5-naphthalenedisulfonato(6-)]-, lithium potassium sodium	85480-69-9	Intentional addition / 1,000ppm	chemical products		
	Nickel, 2,2'-thiobis[4-nonylphenol] complexes  Cuprate(4-), [tris[[[4-[(4-nitro-2-sulfophenyl)amino]phenyl]amino]sulfonyl]-29H,31H-	85480-75-7	Contains (regardless of intentional or impurities)	chemical products		
17521	phthalocyaninesulfonato(6-)-N29,N30,N31,N32]-, sodium	85480-78-0	Intentional addition / 1,000ppm	chemical products		

#	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	revision 5/31/2022 Misumi Cor Applicable Item
	1,2-Benzenedicarboxylic acid, diundecyl ester, branched and linear	85507-79-5	Intentional addition / 1,000ppm	chemical products
7523	Chromate(2-), [4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-6-[(sulfomethyl)amino]-2- naphthalenesulfonato(5-)]-, sodium	85507-82-0	Contains (regardless of intentional or impurities)	chemical products
7524 7525	Stannane, dibutyl-, bis(C8-18 and C18-unsaturated fatty acyloxy) derivatives  N=[2-[(2-Chloro-4,6-dinitrophenyl)azo]-5-(diallylamino)-4-methoxyphenyl]acetamide	85508-00-5 85508-41-4	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
526	(Isodecanoato-O)(neodecanoato-O)nickel Nickel(II) isodecanoate	85508-42-5 85508-43-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
528	Nickel(2+) neodecanoate	85508-44-7	Contains (regardless of intentional or impurities)	chemical products
	(2-Ethylhexanoato-0)(isononanoato-0)nickel (Isononanoato-0)(isooctanoato-0)nickel	85508-45-8 85508-46-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Flusilazole Solvent naphtha (coal), light	85509-19-9 85536-17-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
33	Solvent naphtha (coal), coumarone-styrene containing Solvent naphtha (coal), xylene-styrene cut	85536-19-2 85536-20-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
35	Amines, C10-14-branched and linear alkyl, [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-	85536-24-9	Contains (regardless of intentional or impurities)	chemical products
536	2-hydroxy-5-nitrobenzenesulfonato(3-)]hydroxychromate(1-) Corundum, molybdenum	85536-66-9	Intentional addition / 1,000ppm	chemical products
	Rutile, tin Rutile, tin zinc	85536-72-7 85536-73-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	Rutile, vanadium Zircon, silver pink	85536-74-9 85536-76-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
41	(Isononanoato-O)(neodecanoato-O)nickel	85551-28-6	Contains (regardless of intentional or impurities)	chemical products
	Fatty acids, C8-10-branched, cobalt salts  Manganese, C5-23-branched carboxylate C4-10-fatty acid complexes	85566-25-2 85566-72-9	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
544	Sulfuric acid copper(2+) salt (1:1), reaction products with m-cresol, p-cresol, 1,5-naphthalenediamine and sodium sulfide (Na2(Sx)), reaction products with sodium sulfide (Na2S)	85567-02-8	Intentional addition / 1,000ppm	chemical products
45	Disodium [[[(2-chloroethyl)amino]sulphonyl]-29H.31H-phthalocyaninedisulphonato(4-)- N29,N30,N31,N32]cuprate(2-)	85567-04-0	Intentional addition / 1,000ppm	chemical products
	2.5,8,10,13,16,17,20,23-Nonaoxa-1,9-diborabicyclo[7,7,7]tricosane  Copper, [[(phenylamino)thioxomethyl]amino]methyl diethylcarbamodithioate complexes	85567-22-2 85585-86-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
48	Copper, [N,N,N',N',N',N''-hexaethyl-29H,31H-phthalocyaninetrimethanaminato(2-)-N29,N30,N31,N32]-,	85585-87-1	Intentional addition / 1,000ppm	chemical products
549	tris(C10-14-alkylbenzenesulfonate)  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with 2-[(4-aminophenyl)sulfonylylethyl hydrogen sulfate monosodium salt, saponified, sodium salts	85585-88-2	Intentional addition / 1,000ppm	chemical products
50	County (2 ) [2 body of 4 [12 body of 5 [12 (software) by body of body of 12 and	85585-89-3	Intentional addition / 1,000ppm	chemical products
551	naphthalenedisulfonato(5-)]-, potassium sodium  Cuprate(3-), [4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-7-[(1-oxo-3-sulfooroxyl)aminol-2-naphthalenesulfonato(5-)]-, sodium	85585-90-6	Intentional addition / 1,000ppm	chemical products
52	Cuprate(4-) [4 5-dihydro-4-[[8-hydroxy-7-[[2-hydroxy-5-methoxy-4-[[2-(culfoxy)ethyl]culfoxyl]nhanyl]aza]-	85585-91-7	Intentional addition / 1,000ppm	chemical products
	Nickel, isodecanoate naphthenate complexes	85585-97-3	Contains (regardless of intentional or impurities)	chemical products
55	Nickel, isononanoate naphthenate complexes Nickel, naphthenate neodecanoate complexes	85585-98-4 85585-99-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
56	Fatty acids, C9-11-branched, barium salts Fatty acids, C9-11-branched, cadmium salts	85586-14-7 85586-15-8	Intentional addition / 1,000ppm	chemical products
58	Tris(2-hydroxyethyl)ammonium bis[3-(oleoyloxy)propane-1,2-diolato(2-)]borate(1-)	85586-41-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
59 60	Bis(2-hydroxyethyl)ammonium bis[3-(oleoyloxy)propane-1,2-diolato(2-)]borate(1-)  Hydrogen bis[propane-1,2-diolato(2-)-0,0]borate(1-), compound with 2,2',2"-nitrilotriethanol (1:1)	85586-42-1 85586-43-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
61	Hydrogen bis[propane-1,2-diolato(2-)-0,0]borate(1-), compound with 2,2'-iminodiethanol (1:1) Hydrogen bis[2-amino-2-methylpropan-1-olato(2-)-N,0]borate(1-)	85586-44-3 85586-45-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
63	Bis(1H-1,2,4-triazole-3-sulphonato-N2,03)nickel	85586-46-5	Contains (regardless of intentional or impurities)	chemical products
64	diol	85586-65-8	Intentional addition / 1%	chemical products
65	(19.alpha.)-3.4,16,17-Tetradehydro-16-(methoxycarbonyl)-19-methyloxayohimbanium perchlorate [[N.N'-[29H,31H-Phthalocyaninediylbis(methylene)]bis[2-(dibutylamino)acetamidato]](2-)-	85611-01-4	Intentional addition / 1,000ppm	chemical products
	N29,N30,N31,N32]copper Temozolomide	85614-41-1 85622-93-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
	Zirconium, tributoxy(2,4-pentanedionato-0,0')-	85626-36-4	Contains (regardless of intentional or impurities)	chemical products
69	Cuprate(2-), [3-[[4,5-dihydro-3-methyl-5-oxo-1-[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]-1H-pyrazol-4-yl]azo]-4-hydroxybenzenesulfonato(4-)]-, sodium	85631-07-8	Intentional addition / 1,000ppm	chemical products
70	Cuprate(2-), [6-[[7-[(ethenylsulfonyl)methylamino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-5-hydroxy-1-naphthalenesulfonato(4-)]-, potassium	85631-08-9	Intentional addition / 1,000ppm	chemical products
71	Cuprate(3-), [4-amino-5-hydroxy-6-[[2-hydroxy-4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1,7-naphthalenedisulfonato(5-)]-, sodium	85631-09-0	Intentional addition / 1,000ppm	chemical products
72	Cuprate(4-), [5-(acetylamino)-4-hydroxy-3-[[5-hydroxy-6-[[2-hydroxy-5-[[2- (sulfooxy)ethyl]sulfonyl]phenyl]azo]-7-sulfo-2-naphthalenyl]azo]-2,7-naphthalenedisulfonato(6-)]-, sodium	85631-10-3	Intentional addition / 1,000ppm	chemical products
73	Cuprate(5-), [4-amino-3-[(2,5-disulfophenyl)azo]-5-hydroxy-6-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-2,7-naphthalenedisulfonato(7-)]-, sodium	85631-11-4	Intentional addition / 1,000ppm	chemical products
574		85631-32-9	Intentional addition / 1%	chemical products
75	Amines, rosin, aqua[4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1-	85631-45-4	Contains (regardless of intentional or impurities)	chemical products
76	naphthalenesulfonato(3-)][2-hydroxybenzoato(2-)]chromate(2-) Amines, C12-14-tert-alkyl, bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-	85631-46-5	Contains (regardless of intentional or impurities)	chemical products
	3-onato(2-)]chromate(1-) Amines, rosin, bis[4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1-			
77	naphthalenesulfonato(3-)]chromate(3-) (3:1) 2-Propenoic acid, .gammaomegaperfluoro-C8-14-alkyl esters	85631-47-6 85631-54-5	Contains (regardless of intentional or impurities)  Intentional addition	chemical products
79	Trisodium [5-acetamido-4-hydroxy-3-[[2-hydroxy-5-methoxy-4-[[2-	85631-95-4	Intentional addition / 1,000ppm	chemical products
80	(sulphooxy)ethy[]sulphony[]pheny[]azo]naphthalene-2,7-disulphonato(5-)]cuprate(3-)  Trisodium [3-[[2,4-dihydroxy-5-[[2-hydroxy-5-[[2-	85631-96-5	Intentional addition / 1,000ppm	chemical products
_	(sulphooxy)ethyl]sulphonyl]phenyl]azo]phenyl]azo]naphthalene=1,5-disulphonato(5-)]cuprate(3-) Cuprate(1-), [C-chloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, hydrogen, compound			
81	with (Z)-9-octadecen-1-amine (1:1)	85648-20-0	Intentional addition / 1,000ppm	chemical products
00	Sodium [1-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-2-naphtholato(2-)][methyl [8-[[5-(ethylsulphonyl)-2-			
<b>62</b>	hydroxypheny[]azo]-7-hydroxy-1-naphthyl]methylcarbamato(2-)]cobaltate(1-)	85650-70-0	Intentional addition / 1%	chemical products
-	Hydrogen [1-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-2-naphtholato(2-)][methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methylcarbamato(2-)]cobaltate(1-)	85650-70-0 85650-71-1	Intentional addition / 1%  Intentional addition / 1%	chemical products
83	$\label{thm:linear_energy} Hydrogen \ [1-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-2-naphtholato(2-)][methyl \ [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methylcarbamato(2-)]cobaltate(1-)\\ Hydrogen \ bis \ [5-[[5-chloro-2-hydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-)\\ \\ Hydrogen \ bis \ [5-[5-chloro-2-hydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-)\\ \\ Hydrogen \ bis \ [5-[5-chloro-2-hydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-)\\ \\ Hydrogen \ bis \ [5-[5-chloro-2-hydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxyphenyl]azo]-8-hydroxy-N-(2-hydroxyphenyl]azo]-8-hydroxy-N-(2-hydroxyphenyl]azo]-8-hydroxy-N-(2-hydroxyphenyl]azo]-8-hydroxy-N-(2-hydroxyphenyl]azo]-8-hydroxy-N-(2-hydroxyphenyl]azo]-8-hydroxy-N-(2-hydroxyphenyl]azo]-8-hydroxy-N-(2-hydroxyphenyl]azo]-8-hydroxy-N-(2-hydroxyphenyl]azo]-8-hydroxy-N-(2-hydroxyphenyl]azo]-8-hydroxy-N-(2-hydroxyphenyl]azo]-8-hydroxy-N-(2-hydroxyphenyl)azo]-8-hydroxy-$			
83	Hydrogen [1-[[5-(ethylsulphonyl)-2-hydroxyphenyl]aco]-2-naphtholato(2-)][methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methyl(arbamato(2-)]cobaltate(1-) Hydrogen bis[5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) Sodium bis[5-(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-	85650-71-1	Intentional addition / 1%	chemical products
83 84 85	Hydrogen [1-[[5-(ethylsulphonyl)-2-hydroxyphenyl[ao]-2-naphtholato/2-][[methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]ao]-2-hydroxyphenyl[ao]-2-hydroxyphenyl[ao]-8-hydroxyn-1-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) Sodum bis[5-([5-chloro-2-hydroxyphenyl)ao]-8-hydroxyn-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) [Fig. 2-hydroxyn-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) [Hexachloro-2-9H] 31H-phthaleoxpiniato-N29,N30,N31,N32]copper	85650-71-1 85650-72-2 85650-73-3 85650-74-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products chemical products
83 84 85 86	Hydrogen [1-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-2-naphtholato(2-)][methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methylcarbamato(2-)]cobalatate(1-)   Hydrogen is[6-[5-(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-)   Sodium bis[5-([5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-)   Hexachloro-29H.31H-phthalocyaninato-N29.N30.N31.N32]copper   Hydrogen [dichloro-29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32]copper   Hydrogen [dichloro-29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32]copper   Hydrogen [dichloro-29H.31H-phthalocyaninato(3-)-N29.N30.N31.N32]copper   Hydrogen [dichloro-29H.31H-phthalocyaninato(3-)-N29.N30.N31.N32]cuprate(1-). compound with (2)-	85650-71-1 85650-72-2 85650-73-3 85650-74-4 85650-75-5	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products chemical products chemical products chemical products
83 84 85 86 87	Hydrogen [1-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-2-naphtholato(2-)][methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methyl(arbamato(2-)]cobaltate(1-) Hydrogen bis[5-[(5-chloro-2-hydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) Sodium bis[5-([5-chloro-2-Hydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) [Hexachloro-29H,31H-phthalocyaninato-N29,N30,N31,N32]copper [Nonachloro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]copper	85650-71-1 85650-72-2 85650-73-3 85650-74-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products chemical products chemical products
83 84 85 86 87 88	Hydrogen [1-[[5-(ethylsulphonyl)-2-hydroxyphenyl]aco]-2-naphtholato(2-)][methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methyl(arbamato(2-)]cobaltate(1-) Hydrogen bis[5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) Sodium bis[5-(5-chloro-2-Phydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) [Hexachloro-29H.31H-phthalocyaninato-N29,N30,N31,N32]copper [Nonachloro-29H.31H-phthalocyaninato(2-)-N29,N30,N31,N32]copper [Hydrogen [dichloro-29H.31H-phthalocyaninato(2-)-N29,N30,N31,N32]copper [Hydrogen [dichloro-29H.31H-phthalocyaninato(2-)-N29,N30,N31,N32]cuprate(1-), compound with (2)-octade-0-9-myalmine (1:1)	85650-71-1 85650-72-2 85650-73-3 85650-74-4 85650-75-5 85650-76-6	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products chemical products chemical products chemical products chemical products
83 84 85 86 87 88 89	Hydrogen [1-[[5-(ethylsulphonyl)-2-hydroxyphenyl[aco]-2-naphtholato/2-][[methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]aco]-4-naphtholato/2-][[methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]aco]-6-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)[chromate(1-)] Sodium bis[5-([5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)[chromate(1-)] Hexachloro-29H.31H-phthalocyaninato-N29.N30.N31.N32]copper [Nonachloro-29H.31H-phthalocyaninato-N29.N30.N31.N32]copper [Nonachloro-29H.31H-phthalocyaninesulphonato(3-)-N29.N30.N31.N32]cuprate(1-), compound with (2)-octadec-9-enylamine (1:1) Cuprate(2-), [C-chloro-29H.31H-phthalocyaninesulphonato(3-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octadec-9-enylamine (1:1)	85650-71-1 85650-72-2 85650-73-3 85650-74-4 85650-75-5 85650-76-6 85650-77-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
83 84 85 86 87 88 90	Hydrogen [1-[15-(ethylsulphonyl)-2-hydroxyphenyl[ao]-2-naphtholato/2-][[methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl[ao]-2-hydroxyphenyl[ao]-2-hydroxyphenyl[ao]-2-hydroxyphenyl[ao]-2-hydroxyphenyl[ao]-8-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)[chromate(1-)] Sodium bis[5-[(5-chloro-2-hydroxyphenyl)azo]-8-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)[chromate(1-)] Hydroxen[dicto-2-]-3-hydroxynenyl]-3-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)-N29.N30.N31.N32]copper [Nonachloro-29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32]copper [Nonachloro-29H.31H-phthalocyaninesulphonato(3-)-N29.N30.N31.N32]cuprate(1-), compound with (2)-octade-3-enylamine (1:) Cuprate(2-), [C-chloro-29H.31H-phthalocyaninesulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octade-3-enylamine (1:) Cuprate(2-), [29H.31H-phthalocyanine-C-sulfonato(4-)-N29.N30.N31.N32]-uprate(2-), compound with (2)-octade-3-enylamine (1:2) Cuprate(1-), [29H.31H-phthalocyanine-C-sulfonato(2-)-N29.N30.N31.N32]-uprate(2-), compound with (2)-octade-on-1-amine (1:1) Dilydrogen [29H.31H-phthalocyanine-G-sulfonato(4-)-N29.N30.N31.N32]-uprate(2-), compound with (2)-octade-on-1-amine (1:1)	85650-71-1 85650-72-2 85650-73-3 85650-74-4 85650-75-5 85650-76-6 85650-77-7 85650-78-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
83 84 85 86 87 88 90 91	Hydrogen [1-[[5-(ethylsulphonyl)-2-hydroxyphenyl]aco]-2-naphtholato(2-)][methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthyl]methyl(arbamato(2-)]cobaltate(1-)   Hydrogen bis[5-[(5-chloro-2-hydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-)   Sodium bis[5-([5-chloro-2-hydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-)   Hexachloro-29H.31H-phthalocyaninato-N29.N30.N31.N32]copper   Hydrogen [dichloro-29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32]copper   Hydrogen [dichloro-29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32]copper   Hydrogen [dichloro-29H.31H-phthalocyaninato(3-)-N29.N30.N31.N32]cuprate(1-), compound with (2)-octade-9-enylamine (1:)   Cuprate(2-), [C-chloro-29H.31H-phthalocyanine-C.C-disulfonato(4-)-N29.N30.N31.N32]-, dihydrogen   Dhydrogen [chloro-29H.31H-phthalocyanine-C.C-disulfonato(4-)-N29.N30.N31.N32]-, dihydrogen   Dhydrogen [chloro-29H.31H-phthalocyanine-C-sulfonato(4-)-N29.N30.N31.N32]-, hydrogen, compound with (2)-octade-9-enylamine (1:)   Dihydrogen [29H.31H-phthalocyanine-C-sulfonato(4-)-N29.N30.N31.N32]-, compound with (2)-octade-9-enylamine (1:)   Callonato(4-)-N29.N30.N31.N32]-, hydrogen, compound with (2)-octade-9-enylamine (1:)   Callonato(4-)-N29.N30.N31.N32]-, hydrogen, compound with (2)-octade-9-enylamine (1:2)   Callonato(4-)-N29.N30.N31.N32]-, hydrogen, com	85650-71-1 85650-72-2 85650-73-3 85650-74-4 85650-75-5 85650-76-6 85650-77-7 85650-78-8 85650-96-0 85650-97-1	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
83 84 85 86 87 88 90 91 92	Hydrogen [1-[[5-(ethylsulphonyl)-2-hydroxyphenyl]aco]-2-naphtholato(2-)][methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-)  Bodium bis[5-([5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-)  [Hexachloro-29H.31H-phthalocyaninato-N29.N30.N31.N32]copper  [Nonachloro-29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32]copper  Hydrogen [dichloro-29H.31H-phthalocyaninato(3-)-N29.N30.N31.N32]cuprate(1-), compound with (2)-octadeo-3-enydamine (1:1)  Cuprate(2-), [0-chloro-29H.31H-phthalocyaninesulphonato(4-)-N29.N30.N31.N32]-uprate(2-), compound with (2)-octadeo-3-enydamine (1:1)  Cuprate(2-), [0-chloro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-uprate(2-), compound with (2)-octadeo-3-enydamine (1:2)  Cuprate(1-), [29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, hydrogen, compound with (2)-octadeo-3-enydamine (1:2)  Cuprate(1-), [29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, hydrogen, compound with (2)-octadeo-3-enydamine (1:2)  Dihydrogen [29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, ompound with (2)-octadeo-3-enydamine (1:2)  Dihydrogen [29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, ompound with (2)-octadeo-3-enydamine (1:2)	85650-71-1 85650-72-2 85650-73-3 85650-74-4 85650-75-5 85650-76-6 85650-77-7 85650-78-8 85650-96-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
33 34 35 36 37 38 39 90 91	Hydrogen [1-[[5-(ethylsulphonyl)-2-hydroxyphenyl[aco]-2-naphtholato/2-][methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl[azo]-7-hydroxy-1-naphthyl]methyl(arbamato/2-)]cobaltate(1-) Hydrogen bis[5-[(5-chloro-2-hydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) Sodium bis[5-([5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) [Hexachloro-29H.31H-phthalocyaninato-N29.N30.N31.N32]copper [Nonachloro-29H.31H-phthalocyaninato/2-N29.N30.N31.N32]copper [Hydrogen [dichloro-29H.31H-phthalocyaninesulphonato(3-)-N29.N30.N31.N32]cuprate(1-), compound with (2)-octadec-9-enylamine (1:1) Cuprate(2-), [C-chloro-29H.31H-phthalocyaninesulphonato(4-)-N29.N30.N31.N32]-, dihydrogen Dihydrogen (Indono-29H.31H-phthalocyanine-C.C-disulfonato(4-)-N29.N30.N31.N32]-, ompound with (2)-octadec-9-enylamine (1:2) Cuprate(1-), [29H.31H-phthalocyanine-C-sulfonato(4-)-N29.N30.N31.N32]-, hydrogen, compound with (2)-octadec-9-enylamine (1:2) Dihydrogen (29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, ompound with (2)-octadec-9-enylamine (1:2) Dihydrogen (29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, compound with (2)-octadec-9-enylamine (1:2) Tetrasodium [bis[[[4-[2-(sulphooxy)ethyl]sulphonyl]phenyl]mino]sulphonyl]-29H.31H-phthalocyaninedisulphonato(6-)-N29.N30.N31.N32]-, phthalocyaninedisulphonato(6-)-N29.N30.N31.N32]-, phthaloc	85650-71-1 85650-72-2 85650-73-3 85650-74-4 85650-75-5 85650-76-6 85650-77-7 85650-78-8 85650-96-0 85650-97-1 85650-98-2	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
333 334 335 337 338 339 339 339 339 339 339 339 339 339	Hydrogen [1-[15-(ethylsulphonyl)-2-hydroxyphenyl[aco]-2-naphtholato/2-][[methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]aco]-4-naphtholato/2-][[methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]aco]-6-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)[chomate(1-)] Hydrogen bis[5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)[chomate(1-)] Blexachloro-29H.31H-phthalocyaninato-N29.N30.N31.N32]copper [Nonachloro-29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32]copper [Nonachloro-29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32]copper [Nonachloro-29H.31H-phthalocyaninesulphonato(3-)-N29.N30.N31.N32]cuprate(1-), compound with (2)-octades-9-enylamine (1:)  Cuprate(2-), [C-chloro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octades-9-enylamine (1:)  Cuprate(1-), [24H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, hydrogen, compound with (2)-octades-9-enylamine (1:)  Dilydrogen [29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, compound with (2)-octades-9-enylamine (1:2)  Tetrasodium [Bis[[4-[12-(sulphoxy)ethyl]sulphorny[]phenyl]amino]sulphonyl]-29H.31H-phthalocyaninedisulphonato(6-)-N29.N30.N31.N32]-oppare(2-), compound with (2)-octades-9-enylamine (1:2)  Tetrasodium [Bis[[4-[12-(sulphoxy)ethyl]sulphorny[]phenyl]amino]sulphonyl]-29H.31H-phthalocyaninedisulphonato(6-)-N29.N30.N31.N32]-oppare(4-)  [Hejstachloro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, dihydrogen  Dihydrogen [Gichloro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-oppare(2-), compound with	85650-71-1 85650-72-2 85650-73-3 85650-74-4 85650-75-5 85650-76-6 85650-77-7 85650-78-8 85650-96-0 85650-99-1 85650-98-2 85665-46-9	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
13 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	Hydrogen [1-[15-(ethylsulphonyl)-2-hydroxyphenyl[aco]-2-naphtholato/2-][[methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]aco]-4-naphtholato/2-][[methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]aco]-8-hydroxyn-1-(2-loobaltate(1-)) Hydrogen bis[5-[(5-chloro-2-hydroxyphenyl)azo]-8-hydroxyn-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) Hydrogen [6](5-chloro-2-hydroxyphenyl)azo]-8-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) Hydrogen [6](5-chloro-2-P4)-14-phthalocyaninato-N29.N30.N31.N32]copper [Nonachloro-29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32]copper [Nonachloro-29H.31H-phthalocyaninesulphonato(3-)-N29.N30.N31.N32]cuprate(1-), compound with (2)-octadec-9-enylamine (1:1) Cuprate(2-), [C-chloro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, dihydrogen Dihydrogen [chloro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, chydrogen, compound with (2)-octadec-9-enylamine (1:2) Cuprate(1-), [29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, chydrogen, compound with (2)-octadec-9-enylamine (1:2) Dihydrogen [29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, chydrogen, compound with (2)-octadec-9-enylamine (1:2) Tetrasodium [Bis[[4-[12-(subplooxy)ethyl]sulphonyl]phenyl]amino]sulphonyl-29H.31H-phthalocyaninedisulphonato(6-)-N29.N30.N31.N32]-opper Literasodium [Bis[[4-[12-(subplooxy)ethyl]sulphonyl]phenyl]amino]sulphonyl-29H.31H-phthalocyaninedisulphonato(6-)-N29.N30.N31.N32]-opper Cuprate(2-), [C.G-dichloro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]- dihydrogen Dihydrogen [Gichloro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]- dihydrogen Dihydrogen [Gichloro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]- dihydrogen	85650-71-1 85650-72-2 85650-73-3 85650-74-4 85650-75-5 85650-76-6 85650-77-7 85650-78-8 85650-96-0 85650-99-1 85650-98-2 85665-46-9 85665-47-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
333 344 35 36 37 39 39 39 39 39 39 39 39 39 39 39 39 39	Hydrogen [1-[[5-(ethylsulphonyl)-2-hydroxyphenyl]aco]-2-naphtholato?-][methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-1-hydroxyphenyl]azo]-1-hydroxyphenyl]azo]-1-hydroxyphenyl]azo]-1-hydroxyphenyl]azo]-1-hydroxynenyl]azo]	85650-71-1 85650-72-2 85650-73-3 85650-74-4 85650-75-5 85650-76-6 85650-77-7 85650-78-8 85650-78-8 85650-96-0 85650-97-1 85665-98-2 85665-46-9 85665-47-0 85665-48-1 85665-49-2 85665-63-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
888 888 888 888 888 888 990 991 992 993 994 995 998 998	Hydrogen [1-[[5-(ethylsulphonyl)-2-hydroxyphenyl[aco]-2-naphtholato/2-][[methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxyp-1-naphthyl[methylcarbamato/2-)][methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)][chromate(1-)] Hydrogen bis[5-[[5-chloro-2-hydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)][chromate(1-)] Sodium bis[5-[[5-chloro-2]+ydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)][hydroxyphenyl][hydroxyhenyl][hydroxyphenyl][hydroxyphenyl][hydroxyhe	85650-71-1 85650-72-2 85650-73-3 85650-74-4 85650-75-5 85650-75-6 85650-77-7 85650-78-8 85650-96-0 85650-98-2 85665-48-1 85665-48-1 85665-49-2 85665-49-2 85685-09-2	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
888 885 886 887 990 991 992 993 993 995 996 997 998	Hydrogen [1-[15-(ethylsulphonyl)-2-hydroxyphenyl[ac)-2-naphtholato/2-][[nethyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]aco]-4-naphtholato/2-][[nethyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]aco]-6-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)[chomate(1-)] Hydrogen bis[5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)[chomate(1-)] Sodium bis[5-[(5-chloro-2-Phydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)-lydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)-lydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)-lydroxyphenyl)azo]-8-lydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)-Bl.3 III-phthaleovaninato(2-)-N29.N30.N31.N32]copper [Nonachloro-29H.3 III-phthaleovaninato(2-)-N29.N30.N31.N32]copper [Nonachloro-29H.3 III-phthaleovaninato(2-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octade-9-enylamine (1:)  Cluprate(-1). [2-lyH.3 III-phthaleovanine-C-sulfonato(2-)-N29.N30.N31.N32]-, hydrogen, compound with (2)-octade-9-enylamine (1:2)  Dilydrogen [29H.3 III-phthaleovanine-C-sulfonato(4-)-N29.N30.N31.N32]-cuprate(2-), compound with (2)-octade-9-enylamine (1:2)  Tetrasodium [bis[Id-[12-(sulphoxy)ethyl]sulphoryl[phenyl]amino]sulphonyl]-29H.3 III-phthaleovaninato(2-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octade-9-enylamine (1:2)  Tetrasodium [bis[Id-[12-(sulphoxy)ethyl]sulphoryl[phenyl]amino]sulphonyl]-29H.3 III-phthaleovaninato(2-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octade-9-enylamine (1:2)  Dilydrogen [29H.3 III-phthaleovaninato(2-)-N29.N30.N31.N32]	85650-71-1 85650-72-2 85650-72-2 85650-73-3 85650-74-4 85650-75-5 85650-76-6 85650-77-7 85650-78-8 85650-96-0 85650-98-2 85665-48-1 85665-48-1 85665-49-2 85665-49-2 85605-63-0 85688-00-2 85702-49-4 85702-55-2	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
883 884 885 886 887 888 899 999 999 999 999 999 900 001 002 003	Hydrogen [1-[15-(ethylsulphonyl)-2-hydroxyphenyl[ao]-2-naphtholato/2-][[methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]ao]-2-hydroxyphenyl[ao]-2-hydroxyphenyl[ao]-2-hydroxyphenyl]ao]-8-hydroxyn-12-loobaltate(1-)  Hydrogen bis[5-[(5-chloro-2-hydroxyphenyl)azo]-8-hydroxyn-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-)  Hydrogen bis[5-[(5-chloro-2-hydroxyphenyl)azo]-8-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-)  Hydrogen [chloro-2H]-3H-phthalocyaninato-N29.N30.N31.N32]copper  [Nonachloro-2BH.3H-phthalocyaninato(2-)-N29.N30.N31.N32]copper  [Nonachloro-2BH.3H-phthalocyaninato(2-)-N29.N30.N31.N32]copper  [Nonachloro-2BH.3H-phthalocyaninato(2-)-N29.N30.N31.N32]copper  [Nonachloro-2BH.3H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]cuprate(1-), compound with (2)-octadec-9-enylamine (1:1)  Cuprate(2-), [C-chloro-29H.3H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octadec-9-enylamine (1:2)  Cuprate(1-), [2BH.3H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octadec-9-enylamine (1:2)  Dilydrogen [2BH.3H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octadec-9-enylamine (1:2)  Tetrasodium [Bis[[4-[12-(subhooxylethyl]sulphonyl]phenyl]amino]sulphonyl]-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octadec-9-enylamine (1:2)  Hieptachloro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octadec-9-enylamine (1:2)  Hydrogen [adahoro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octadec-9	85650-71-1  85650-72-2  85650-72-2  85650-73-3  85650-74-4  85650-75-5  85650-76-6  85650-77-7  85650-78-8  85650-98-0  85650-98-2  85665-46-9  85665-48-1  85665-49-2  85665-49-2  85688-00-2  85702-49-4  85702-55-2  85702-55-2  85702-55-3  85702-55-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
888 888 888 888 888 888 888 990 991 992 993 994 995 995 996 997 997 998 998 999 990 990 990 990 990 990 990	Hydrogen [1-[15-(ethylsulphonyl)-2-hydroxyphenyl[aco]-2-naphtholato/2-][methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxyp-1-naphthyl]methyl(arbamato/2-)]cobaltate(1-) Hydrogen bis[5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) Sodium bis[5-([5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) Hiksachloro-29H31H-phthalocyaninato-N29.N30.N31.N32]copper [Nonachloro-29H31H-phthalocyaninato/2-N29.N30.N31.N32]copper Hydrogen [dichloro-29H31H-phthalocyaninesulphonato(3-)-N29.N30.N31.N32]cuprate(1-), compound with (2)-octadec-9-enylamine (1:) Cuprate(2-), [C-chloro-29H31H-phthalocyaninesulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octadec-9-enylamine (1:) Dihydrogen (bloro-29H31H-phthalocyanine-C-disulfonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octadec-9-enylamine (1:) Dihydrogen (bloro-29H31H-phthalocyanined)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octadec-9-enylamine (1:2) Dihydrogen [2H31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octadec-9-enylamine (1:2) Tetrasodium [bis[[14-[12-(sulphoxy)ethyl]sulphonyl]phenyl]mino]sulphonyl-29H31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octadec-9-enylamine (1:2) Hydrogen [cichloro-29H31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octadec-9-enylamine (1:2) Hydrogen [cichloro-29H31H-pht	85650-71-1 85650-72-2 85650-73-3 85650-74-4 85650-75-5 85650-76-6 85650-77-7 85650-78-8 85650-96-0 85650-96-0 85650-98-2 85665-46-9 85665-47-0 85665-48-1 85665-49-2 85665-49-2 85702-55-2 85702-55-2 85702-55-3 85702-55-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
888 888 888 888 888 888 999 999 999 999	Hydrogen [1-[15-(ethylsulphonyl)-2-hydroxyphenyl(ac)-2-naphtholato/2-)[[nethyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyph	85650-71-1 85650-72-2 85650-72-2 85650-73-3 85650-74-4 85650-74-4 85650-75-5 85650-76-6 85650-77-7 85650-78-8 85650-96-0 85650-96-0 85650-98-2 85665-48-1 85665-48-1 85665-48-2 85665-65-0 8588-00-2 85702-59-2 85702-59-3 85702-57-4 85702-73-4 85702-73-4 85702-73-4 85702-73-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
83 84 85 86 87 88 88 89 90 91 91 92 93 94 95 96 97 97 97 97 97 97 97 97 97 97	Hydrogen [1-[15-(ethylsulphonyl)-2-hydroxyphenyl[ac)-2-naphtholato/2-][methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl]azo]-7-hydroxyphenyl[azo]-7-hydroxyphenyl[azo]-7-hydroxyphenyl[azo]-8-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)[chromate(1-)] Hydrogen bis[5-[[5-chloro-2-hydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)[chromate(1-)] Sodium bis[5-[[6-chloro-2-hydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)[hromate(1-)] Hexachloro-29H.31H-phthalocyaninato-N29.N30.N31.N32]copper [Nonachloro-29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32]copper [Hydrogen [dichloro-29H.31H-phthalocyanine-0.2-hydroxynine-0.2-hyd	85650-71-1  85650-72-2  85650-72-2  85650-73-3  85650-74-4  85650-75-5  85650-76-6  85650-77-7  85650-78-8  85650-96-0  85650-97-1  85650-98-2  85665-46-9  85665-48-1  85665-49-2  85665-49-2  85702-94-4  85702-95-3  85702-56-3  85702-56-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
83 84 85 86 87 88 89 90 91 91 92 93 94 95 96 97 97 98 99 90 90 90 90 90 90 90 90 90 90 90 90	Hydrogen [1-[15-(ethylsulphonyl)-2-hydroxyphenyl[ac)-2-naphtholato/2-][methyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl[azo]-7-hydroxyp-1-naphthyl]methyl(arbamato/2-)]cobaltate(1-) Hydrogen bis[5-[5-chloro-2-hydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) Sodium bis[5-[6-chloro-2-hydroxyphenyl]azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) [Hexachloro-29H.31H-phthalocyaninato-N29.N30.N31.N32]copper [Hoxachloro-29H.31H-phthalocyaninato/2-]-N29.N30.N31.N32]copper [Hydrogen [dichloro-29H.31H-phthalocyaninesulphonato(3-)-N29.N30.N31.N32]cuprate(1-), compound with (2)-octadec-9-enylamine (1:) Cuprate(2-), [0-chloro-29H.31H-phthalocyaninesulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octadec-9-enylamine (1:) Cuprate(2-), [2]+3.1H-phthalocyanined-C-sulfonato(4-)-N29.N30.N31.N32]-, dihydrogen Dihydrogen (Indono-29H.31H-phthalocyanined-C-sulfonato(4-)-N29.N30.N31.N32]-, compound with (2)-octadec-9-enylamine (1:2) Cuprate(1-), [2]+3.1H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, compound with (2)-octadec-9-enylamine (1:2) Dihydrogen [2]+3.1H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, dihydrogen Cuprate(2-), [C-dichloro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, dihydrogen Dihydrogen [2]+3.1H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, dihydrogen Cuprate(2-), [C,C-dichloro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, dihydrogen Dihydrogen [dichloro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]-, dihydrogen	85650-71-1 85650-72-2 85650-73-3 85650-74-4 85650-75-5 85650-76-6 85650-77-7 85650-78-8 85650-96-0 85650-98-2 85665-46-9 85665-46-9 85665-48-1 85665-48-1 85665-49-2 85665-48-1 85665-49-2 85702-75-6 85702-73-4 85702-73-4 85702-73-4 85702-73-6 85702-73-6 85702-73-6 85702-73-6 85702-73-6 85702-73-6 85702-73-6 85702-73-7 85702-73-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
88888888888888888888888888888888888888	Hydrogen [1-[15-(ethylsulphonyl)-2-hydroxyphenyl(ac)-2-naphtholato/2-)[[nethyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyphenyl(azo)-1-hydroxyph	85650-71-1  85650-72-2  85650-72-2  85650-73-3  85650-74-4  85650-75-5  85650-76-6  85650-77-7  85650-78-8  85650-96-0  85650-98-2  85665-48-9  85665-48-1  85665-48-1  85665-49-2  85665-63-0  85688-00-2  85702-55-2  85702-55-2  85702-73-4  85702-73-4  85702-73-4  85702-73-4  85702-73-8  85702-73-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
888 888 888 888 888 889 990 991 992 993 993 994 995 995 996 997 997 997 997 997 997 997	Hydrogen [1-[15-(ethylsulphonyl)-2-hydroxyphenyl(ac)-2-naphtholato/2-)[[nethyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl(ae)-1-naphthylmethylarbamato/2-)][nethyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl(ae)-1-naphthylmethylarbamato/2-)][nethyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyl(ae)-1-nydroxyphenyl)-2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)][nothyloroxyphenyl)azo]-6-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)][nothydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)][nothydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)][Nonachloro-29H.31H-phthalocyaninato-N29.N30.N31.N32][copper [Nonachloro-29H.31H-phthalocyaninato/2-]-N29.N30.N31.N32][copper [Nonachloro-29H.31H-phthalocyaninato/2-]-N29.N30.N31.N32][nothydrogen [nothydrogen [nothoro-29H.31H-phthalocyaninato/2-]-N29.N30.N31.N32][nothydrogen [nothydrogen [nothoro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32][nothydrogen [nothydrogen [nothoro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32][nothydrogen [nothydrogen [n	85650-71-1  85650-72-2  85650-72-2  85650-73-3  85650-74-4  85650-75-5  85650-76-6  85650-77-7  85650-78-8  85650-96-0  85650-98-2  85650-98-2  85665-48-9  85665-48-1  85665-48-1  85665-48-2  85665-68-9  85702-73-4  85702-73-4  85702-74-5  85702-74-5  85702-74-5  85702-77-8  85702-77-8  85702-77-8  85702-77-8  85702-78-9  85702-78-9  85702-78-9  85702-78-9  85702-78-9  85702-78-8  85702-78-8  85702-78-8  85702-78-8  85702-78-8  85702-78-8  85702-78-8  85702-78-8  85702-78-8  85702-78-8  85702-78-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
587 588 589 590 591 592 593 594 595 596 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614	Hydrogen [1-[15-(ethylsulphonyl)-2-hydroxyphenyllaco]-2-naphtholato/2-][lnethyl [8-[[5-(ethylsulphonyl)-2-hydroxyphenyllazo]-3-hydroxy-1-naphthyllinethylarbamato/2-]loobaltate(1-) Hydrogen bis[5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxypthyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) Hydrogen bis[5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) Hydrogen [cifc-chloro-2-Phydroxyphenyl)azo]-6-hydroxy-N-(2-hydroxyethyl)-N-methylnaphthalene-2-sulphonamidato(2-)]chromate(1-) Hydrogen [cifc-chloro-2-PH-31H-phthalocyaninato-N29.N30.N31.N32]copper [Nonachloro-29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32]copper [Nonachloro-29H.31H-phthalocyaninesulphonato(3-)-N29.N30.N31.N32]cuprate(1-), compound with (2)-octade-9-enylamine (1:) Cuprate(2-), [C-chloro-29H.31H-phthalocyaninesulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octade-9-enylamine (1:) Dihydrogen [20H.31H-phthalocyanine-C-sulfonato(2-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octade-9-enylamine (1:2) Dihydrogen [20H.31H-phthalocyanine-double-phyllophonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octade-9-enylamine (1:2) Hydrogen [20H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octade-9-enylamine (1:2) Heptachloro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octade-9-enylamine (1:2) Heptachloro-29H.31H-phthalocyaninedisulphonato(4-)-N29.N30.N31.N32]cuprate(2-), compound with (2)-octade-9-enylamine (1:2) Heptachloro-29H.31H-phthalocyanine-C-G-disulfonato(4-)-N29.N30.N31.N32]-, dihydrogen Dihydrogen [dichloro-29H.31H-phthalocyanine-C-G-disulfonato(4-)-N29.N30.N31.N32]-, dihydrogen Dihydrogen [dichloro-29H.31H-phthalocyanine-C-G-disulfonato(4-)-N29.N30.N31.N32]-, dihydrogen Dihydrogen [dichloro-29H.31H-phthalocyanine-C-G-disulfonato(4-)-N29.N30.N31.N32]-, dihydrogen Dihydrogen [dichloro-29H.31H-phthalocyanine-C-G-disulfonato(4-)-N29.N30.N31.N32]-, dihydrogen Dihydrogen	85650-71-1  85650-72-2  85650-72-2  85650-73-3  85650-74-4  85650-75-5  85650-76-6  85650-77-7  85650-78-8  85650-96-0  85650-97-1  85650-98-2  85665-46-9  85665-48-1  85665-48-1  85665-49-2  85665-49-2  85702-93-4  85702-13-4  85702-13-4  85702-13-6  85702-13-6  85702-17-6  85702-17-6  85702-17-8  85702-17-8  85702-17-8  85702-17-8  85702-17-8  85702-17-8  85702-17-8  85702-17-8  85702-17-8  85702-17-8  85702-18-9  85702-18-9  85702-18-9  85702-18-9  85702-18-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products

(Apper	dix table 1) MISUMI Specified Chemical Substances  Substance Name	CAS-No	Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
	Dihydrogen bis[[4-[[4-(diethylamino)phenyl][4-[ethyl(3-sulphonatobenzyl)amino]phenyl]methylene]cyclohexa-			
17618	2,5-dien-1-ylidene](ethyl)(3-sulphonatobenzyl)ammonium], barium salt	85721-16-0	Contains (regardless of intentional or impurities)	chemical products
17619	Dibarium 6,6'-[(3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[4-amino-5-hydroxynaphthalene-1,3-disulphonate]	85721-17-1	Contains (regardless of intentional or impurities)	chemical products
17620	Bis(n-butylcyclopentadienyl)hafnium dichloride	85722-08-3	Intentional addition / 1%	chemical products
17621	Sodium [4-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulphonamide S,S-dioxidato(2-	85737-08-2	Contains (regardless of intentional or impurities)	chemical products
	)][N-[7-hydroxy-8-[(2-hydroxy-5-nitrophenyl)azo]-1-naphthyl]acetamidato(2-)]chromate(1-)			
17622	[3-[[1-(3-Chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-5-	85737-10-6 85737-11-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	nitrobenzenesulphonato(3-)]chromium			
17624	Hydrogen [3-hydroxy-4-[(1-hydroxy-8-sulpho-2-naphthyl)azo]naphthalene-1-sulphonato(4-)]chromate(1-)	85737-12-8	Contains (regardless of intentional or impurities)	chemical products
	Carboxylic acids, C3-8, chromium salts Carboxylic acids, C3-10, copper(1+) salts, oxidized	85737-13-9 85737-14-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
17627	Fatty acids, C3-22, cobalt salts, basic	85737-17-3	Intentional addition / 1%	chemical products
	Fatty acids, C3-22, manganese salts, basic	85737-18-4 85737-19-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
	1-Butene, 1-bromo-3-methyl-  Cuprate(3-), [2-[[[[3-[[4-[[2-chloroethyl)sulfonyl]ethyl]amino]-6-fluoro-1,3,5-triazin-2-yl]amino]-2-	85738-96-1	Intentional addition / 1,000ppm	chemical products
17631	hydroxy=5-sulfopheny[]azo]phenylmethy[]azo]-4-sulfobenzoato(5-)]-, trihydrogen	85745-52-4	Intentional addition / 1,000ppm	chemical products
17632 17633	5-Methoxy-4-(morpholin-4-yl)-2-[(p-tolyl)thio]benzenediazonium tetrafluoroborate  Trisodium [[[[3-[[4-chloro-6-(2-sulphoanilino)-1,3,5-triazin-2-yl]amino]phenyl]amino]sulphonyl]-29H,31H-	85750-32-9	Intentional addition / 1%	chemical products
17033	phthalocyaninedisulphonato(5-)-N29,N30,N31,N32]cuprate(3-)	85763-60-6	Intentional addition / 1,000ppm	chemical products
17634	Disodium [[[[3-[[4-chloro-6-(2-sulphoanilino)-1,3,5-triazin-2-yl]amino]phenyl]amino]sulphonyl]sulphamoyl- 29H,31H-phthalocyaninesulphonato(4-)-N29,N30,N31,N32]cuprate(2-)	85763-61-7	Intentional addition / 1,000ppm	chemical products
17635	Chromium, naphthenate propionate complexes	85763-68-4	Intentional addition / 1,000ppm	chemical products
17636	Manganese, C3-13-carboxylate pentyl phosphate complexes	85763-71-9	Contains (regardless of intentional or impurities)	chemical products
17638	Manganese, naphthenate neodecanoate pentyl phosphate complexes  Vanadium, neodecanoate oxo pentyl phosphate complexes	85763-72-0 85763-73-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
	Zirconium, acetate 2-ethylhexanoate oxo complexes Zirconium, acetate neodecanoate oxo complexes	85763-76-4 85763-77-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
17641	Molybdenum, (benzoyl-C,O)dicarbony[[tris(3,5-dimethyl-1H-pyrazolato-N1)hydroborato(1-)-N2,N2',N2"]-	85826-55-7	Intentional addition / 1,000ppm	chemical products
	Chromate(2-), [2-[(3-chloro-2-hydroxy-5-nitrophenyl)azo]-4-methyl-1-naphthalenolato(2-)][3-hydroxy-4-[(2-			
17642	hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium	85828-73-5	Contains (regardless of intentional or impurities)	chemical products
17643	Chromate(2-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulfonato(3-)][1-[[2-hydroxy-5-[(2-methoxyphenyl)azo]phenyl]azo]-2-naphthalenolato(2-)]-, lithium	85828-74-6	Contains (regardless of intentional or impurities)	chemical products
H	sodium  Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][N-[7-			
17644	hydroxy-8-[(2-hydroxy-5-nitrophenyl)azo]-1-naphthalenyl]acetamidato(2-)]-, lithium sodium	85828-75-7	Contains (regardless of intentional or impurities)	chemical products
17645	Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, lithium sodium	85828-76-8	Contains (regardless of intentional or impurities)	chemical products
17646	Chromate(2-), bis[4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-N,N-dimethylbenzenesulfonamidato(2-)]-, lithium sodium	85828-85-9	Contains (regardless of intentional or impurities)	chemical products
	Chromate(2-), [5-chloro-2-hydroxy-3-[(5-hydroxynaphth[2,1-d]-1,3-oxathiol-4-yl)azo]benzenesulfonic acid			
17647	S,S-dioxidato(3-)][4-[(2,5-dichlorophenyl)azo]-2-[[(2-hydroxy-5-nitrophenyl)imino]methyl]phenolato(2-)]-, lithium sodium	85828-86-0	Contains (regardless of intentional or impurities)	chemical products
17648	Chromium, 5-chloro_2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonate 4-[(2-chloro-4-	85828-87-1	Intentional addition / 1,000ppm	chemical products
	nitrophenyl)azo]-2-[[(2-hydroxy-5-nitrophenyl)imino]methyl]phenol lithium sodium complexes  Chromium, 3-[[[5-[(2-chloro-4-nitrophenyl)azo]-2-hydroxyphenyl]methylene]amino]-4-			
17649	hydroxybenzenesulfonamide 2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-5-sulfobenzoate	85828-88-2	Intentional addition / 1,000ppm	chemical products
17650	Chromium, 4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide N-[7-hydroxy-8-[(2-hydroxy-5-	85828-90-6	Intentional addition / 1,000ppm	chemical products
-	nitrophenyl)azo]-1-naphthalenyl]acetamide lithium sodium complexes  Cobalt, 2-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamide 3-[[1-(2-benzothiazolyl)-2-		· · · · · ·	
17651	oxopropyl]azo]-4-hydroxybenzenesulfonamide lithium sodium complexes	85828-91-7	Intentional addition / 1%	chemical products
17652	Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-methylbenzenesulfonamidato(2-)]-, lithium sodium	85828-92-8	Intentional addition / 1%	chemical products
	Trimethoxy(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane Chromate(2-), [2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)][2-[(4,5-dihydro-	85857-16-5	Contains (regardless of intentional or impurities)	chemical products
17654	3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-5-sulfobenzoato(3-)]-, lithium sodium	85865-79-8	Contains (regardless of intentional or impurities)	chemical products
17655	Chromate(1-), [N-[8-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-2-naphthalenyl]acetamidato(2-)][3-	85865-83-4	Contains (regardless of intentional or impurities)	chemical products
	[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)]-, hydrogen			,
17656	[Methyl 3-[[[3-[(2,5-dichloroanilino)carbonyl]-2-hydroxy-1-naphthyl]methylene]amino]-4-hydroxybenzoato(2- )]copper	85865-84-5	Intentional addition / 1,000ppm	chemical products
				'
17657	Hydrogen [4-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-	85865-85-6	Intentional addition / 1,000ppm	chemical products
17657 17658		85865-85-6		chemical products
17658	Hydrogen [4-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3- )]cuprate(1-)	85865-85-6 85865-86-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
	Hydrogen [4-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]   Dicuprate(1-)	85865-85-6	Intentional addition / 1,000ppm	chemical products
17658 17659	Hydrogen [4-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)] [suprate(1-)] Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]chromate(1-) [Chromate(1-)] Chromate(3-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-ylbenzenesulfonato(3-)]-3-hydroxy-4-[(2-hydroxy-1-naphthalenylazo]-1-naphthalenesulfonato(3-)]-3, sodium	85865-85-6 85865-86-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
17658 17659 17660	$\label{eq:hydrogen} $$ Hydrogen [4-[(4.5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)] cuprate(1-) $$ Hydrogen [3-[(4.5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)] cuprate(1-) $$ Hydrogen [3-[(4.5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)] chromate(1-) $$ Chromate(1-) $$ Chromate(3-), [4-[4.5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl] chromate(3-), [4-[4.5-dihydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium $$ dihydrogen $$$ Chromate(3-), [4-[4.5-dihydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium $$ dihydrogen $$$ Chromate(3-), [4-[4.5-dihydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium $$ Chromate(3-), [4-[4.5-dihydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-), sodium $$ Chromate(3-), sodium $$ Chromate(3-$	85865-85-6 85865-86-7 85865-87-8 85865-88-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
17658 17659 17660 17661	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)] cluprate(1-) Hydrogen [3-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)] chromate(1-) Chromate(3-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium dihydrogen Sodium hydrogen [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalene-1-sulphonato(3-)]-(bromate(2-))[3-hydroxy-4-[(2-hydroxy-1-naphthalene-1-sulphonato(3-)]-(bromate(2-))[3-hydroxy-4-[(2-hydroxy-1-naphthalene-1-sulphonato(3-)]-(bromate(2-))	85865-85-6 85865-86-7 85865-87-8 85865-88-9 85865-88-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products
17658 17659 17660 17661 17662	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]chromate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-3-methyl-5-oxo-1H-pyrazol-1-)]chromate(1-) Horomate(3-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yllbenzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium dihydrogen [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3- hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azol-5-methyl-3h-pyrazol-3-mate(2-) Hydrogen [3-[(1-dinihocarbonuly-2-oxoproyl)]azol-4-hydroxybenzenesulphonato(3-)]cuprate(1-)	85865-85-6 85865-86-7 85865-87-8 85865-88-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
17658 17659 17660 17661 17662	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)] cluprate(1-) Hydrogen [3-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)] chromate(1-) Chromate(3-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium dihydrogen Sodium hydrogen [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalene-1-sulphonato(3-)]-(bromate(2-))[3-hydroxy-4-[(2-hydroxy-1-naphthalene-1-sulphonato(3-)]-(bromate(2-))[3-hydroxy-4-[(2-hydroxy-1-naphthalene-1-sulphonato(3-)]-(bromate(2-))	85865-85-6 85865-86-7 85865-87-8 85865-88-9 85865-88-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products
17658 17659 17660 17661 17662 17663	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)] [suprate(1-)] Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]ouprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]ohromate(1-) [Chromate(3-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium dihydrogen Sodium hydrogen [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azol-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Chromium, 3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-hydroxybenzenesulfonamide 4-	85865-85-6 85865-86-7 85865-87-8 85865-88-9 85865-89-0 85883-84-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
17658 17659 17660 17661 17662 17663	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]chromate(1-) Chromate(3-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenylazo]-1-naphthalenesulfonato(3-)]-, sodium dihydrogen Sodium hydrogen [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)]chromate(2-) Hydrogen [3-[[1-(anilinocarbonyl)-2-oxoropyl]azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Chromium, 3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide cobalt complexes	85865-86-7 85865-86-7 85865-87-8 85865-88-9 85865-88-9 85865-89-0 85883-84-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
17658 17659 17660 17661 17662 17663 17664 17665	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)] cluprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]chromate(1-) Chromate(1-) Chromate(3-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- ylbenzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenylazo]-1-naphthalenesulfonato(3-)]-, sodium dihydrogen Sodium hydrogen [2-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3- hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)]chromate(2-) Hydrogen [3-[[1-(anilinocarbonyl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Chromium, 3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4- hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide cobalt complexes Bis(2,3-dihydroxypropyl)dodecylammonium perchlorate	85865-86-7 85865-86-7 85865-87-8 85865-88-9 85865-89-0 85883-84-7 85895-65-4 85896-19-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
17658 17659 17660 17661 17662 17663 17664 17665	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]chromate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-1-naphthalenesulfonato(3-)]-1-naphthalenesulfonato(3-)]-1-naphthalenesulfonato(3-)]-1-naphthalenesulfonato(3-)]-1-naphthalenesulfonato(3-)]-1-naphthalenesulfonato(3-)]-1-naphthalenesulfonato(3-)-1-n	85865-85-6 85865-86-7 85865-87-8 85865-87-8 85865-88-9 85865-89-0 85883-94-7 85895-65-4 85896-19-1 85896-33-9 85896-34-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
17658 17659 17660 17661 17662 17663 17664 17665 17666	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-)   Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)   Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)   Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-   Yl]benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-   Yl]benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium hydrogen [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-   hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)]cuprate(2-)   Hydrogen [3-[(1-dinilinocarbonyl)-2-oxporpoyl]azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)   Chromium, 3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-   hydroxy-3-[(2-hydroxy-1-naphthalenyl)azol]benzenesulfonamide cobalt complexes   Bis(2,3-dihydroxypropyl)dodecylammonium perchlorate   Trisodium [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)   Sodium [3-[(1-[(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(5-)]chromate(3-)	85865-85-6 85865-86-7 85865-87-8 85865-87-8 85865-88-9 85865-89-0 85883-84-7 85895-65-4 85896-31-1 85896-33-9 85896-34-0 85896-35-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
17658 17659 17660 17661 17662 17663 17664 17665	Hydrogen [4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-)   Hydrogen [3-((4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)   Hydrogen [3-((4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)   Hydrogen [3-((4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(3-)][3-hydroxy-4-((2-hydroxy-1-naphthalenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(3-)][3-hydroxy-4-((2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-((2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-((2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)]cuprate(1-)   Chromium, 3-((4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-((2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide cobalt complexes   Bis(2,3-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-5-nitrobenzenesulfonamide 4-hydroxy-3-((2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)   Trihydrogen [3-hydroxy-4-((2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)   Pirhydrogen [3-hydroxy-4-((2-hydroxy-5-sulphophenyl)azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)   Hydrogen [3-[1-(1-2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)	85865-85-6 85865-86-7 85865-87-8 85865-87-8 85865-88-9 85865-89-0 85883-94-7 85895-65-4 85896-19-1 85896-33-9 85896-34-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
17658 17659 17660 17661 17662 17663 17664 17665 17666	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]chromate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalensulfonato(3-)], sodium dihydrogen [24-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalen-1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[[1-(anilinocarbonyl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Chromium, 3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy3-[(2-hydroxy1-naphthalenyl)azo]benzenesulfonamide cobalt complexes Bis(2,3-dihydroxy0-yl)dodecylammonium perchlorate Trisodium [3-hydroxy4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Trihydrogen [3-hydroxy4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Sodium [3-hydroxy4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)	85865-85-6 85865-86-7 85865-87-8 85865-87-8 85865-88-9 85865-89-0 85883-84-7 85895-65-4 85896-31-1 85896-33-9 85896-34-0 85896-35-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
17658 17659 17660 17661 17662 17663 17664 17665 17666	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium hydrogen [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[[1-(anilinocarbonyl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide cobalt complexes Bis(2,3-dihydroxypropyl)dodecylammonium perchlorate Trisodium [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Trihydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Bodium [3-[1-[(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-) Disodium [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-) Disodium [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-)	85865-85-6 85865-86-7 85865-87-8 85865-88-9 85865-89-0 85883-84-7 85895-65-4 85896-33-9 85896-34-0 85896-35-1 85896-35-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17659 17660 17661 17662 17663 17664 17665 17666 17667 17668	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)	85865-86-7 85865-86-7 85865-88-9 85865-88-9 85865-89-0 85883-84-7 85895-65-4 85896-33-9 85896-34-0 85896-35-1 85896-37-3 85896-37-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17659 17660 17661 17662 17663 17664 17665 17666 17667 17668 17669	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-)     Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)     Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulphonato(3-)]chromate(1-)     Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalene-1-sulphonato(3-)]chromate(2-)     Hydrogen [3-[11-(anilinocarbonyl-2-oxopropyl]azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)     Chromium, 3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy3-[(2-hydroxy1-naphthalenyl)azo]benzenesulfonamide cobalt complexes     Bis(2,3-dihydroxy7-1-naphthalenyl)azo]benzenesulfonamide cobalt complexes     Bis(2,3-dihydroxy7-1-paphthalenyl)azo]benzenesulfonamide cobalt complexes     Bis(3,3-dihydroxy7-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)     Trihydrogen [3-hydroxy4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)     Sodium [3-hydroxy4-[(2-hydroxy-5-sulphophenyl)azo]-a-hydroxy5-nitrobenzene-1-sulphonato(3-)]chromate(1-)     Hydrogen [3-hydroxy4-[(2-hydroxy-5-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-)     Dihydrogen [5-chloro-3-[(4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-)     Dihydrogen [5-chloro-3-[(4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(3-)]chromate(2-)     Dihydrogen [5-chloro-3-[(4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(3-)]chromate(2-)	85865-86-7 85865-86-7 85865-88-9 85865-88-9 85865-89-0 85883-84-7 85895-65-4 85896-19-1 85896-33-9 85896-33-1 85896-35-1 85896-35-1 85896-35-1 85896-35-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17659 17660 17661 17662 17663 17664 17665 17666 17667 17668	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulphonato(3-)]chromate(1-) Hydrogen [3-[(4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulphonato(3-)]chromate(1-) Hydrogen [3-[(4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalen-1-auphonato(3-)]chromate(2-) Hydrogen [3-[[1-(anilinocarbonyl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[[1-(anilinocarbonyl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[[1-(2-chloroanilino)arbonyl]-2-oxopropyl]azo]-4-hydroxy-4-d-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Hydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Hydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Hydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Hydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-) Hydrogen [3-[[1-[(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-) Hydrogen [3-hydroxy-6-[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-) Hydrogen [3-[[1-(anilinocarbonyl)-2-oxopropyl]azo]-3-chloro-4-hydroxybenzene-1-sulphonato(3-)]chromate(1-) Hydrogen [3-[1-(anilinocarbonyl)-2-oxopropyl]azo]-3-chloro-4-hydroxybenzene-1-sulphonato(3-)]chromate(1-) Hydrogen [3-[1-(anilinocarbonyl)-2-oxopropyl]azo]-3	85865-86-7 85865-86-7 85865-88-9 85865-88-9 85865-89-0 85883-84-7 85895-65-4 85896-33-9 85896-34-0 85896-35-1 85896-37-3 85896-37-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17659 17660 17661 17662 17663 17664 17666 17666 17667 17668	Hydrogen [4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)	85865-86-7 85865-86-7 85865-88-9 85865-88-9 85865-89-0 85883-84-7 85895-65-4 85896-19-1 85896-33-9 85896-33-1 85896-35-1 85896-35-1 85896-35-1 85896-35-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17669 17661 17661 17662 17663 17664 17665 17666 17667 17668 17669 17670 17671	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benomate(1-) Hydrogen [3-[(4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benomate(1-) Hydrogen [3-[(4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium dihydrogen [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azo]-3-methyl-3-pothyl-2-oxopropyl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Chromium, 3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide cobalt complexes Bis(2,3-dihydro-yaropyl)dodecylammonium perchlorate Trisodium [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Trihydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-) Hydrogen [3-[11-[[2-chloroanilino]carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-) Disodium [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-) Dihydrogen [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-) Dihydrogen [5-[(4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxybenzene-1-sulphonato(3-)]chromate(2-) Dihydrogen [5-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl]azo]-3-hydroxybenzene-1-3-disulphonato(4-)]chromate(2-) Dihydrogen [5-[(4,5-d	85865-88-6 85865-86-7 85865-88-9 85865-88-9 85865-89-0 85883-84-7 85895-65-4 85896-19-1 85896-33-9 85896-35-1 85896-35-1 85896-37-3 85896-37-3 85896-39-5 85896-39-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17669 17660 17661 17662 17663 17664 17665 17666 17667 17678 17679 17672 17672	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalene)]-sulphonato(3-)]chromate(2-) Sodium hydrogen [24-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalene)]-sulphonato(3-)]chromate(2-) Hydrogen [3-[11-(anilinocarbonyl-2-oxopropyl]azo]-4-hydroxybenzenesulfonamide 4-hydroxybenzenesulfonamide 5-]chromate(3-)  Trihydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)  Sodium [3-[[1-[(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)  Hydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)  Dindomate(1-)  Disodium [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(3-)]chromate(2-)  Dindomate(1-)  Disodium [6-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl]azo]-3-hydroxypaphthalene-1-sulphonato(4-)]chromate(2-)  Dindomate(1-)  Disodium [6-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1	85865-85-6 85865-86-7 85865-87-8 85865-88-9 85865-88-9 85865-88-0 85883-94-7 85895-65-4 85896-33-9 85896-34-0 85896-36-2 85896-37-3 85896-37-3 85896-38-4 85896-39-5 85896-41-9 85896-42-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17669 17660 17661 17662 17663 17665 17666 17667 17670 17671 17672 17674 17674	Hydrogen [4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-)     Hydrogen [3-((4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)     Hydrogen [3-((4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)     Hydrogen [3-((4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(3-)][3-hydroxy-4-((2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(3-)][3-hydroxy-4-((2-hydroxy-1-naphthalenyl)azo]-1-naphthalenylazo]-1-naphthalenesulfonato(3-)]-1-naphtha	85865-85-6 85865-86-7 85865-87-8 85865-88-9 85865-88-9 85865-88-9 85885-84-7 85895-65-4 85896-31-1 85896-33-9 85896-35-1 85896-37-3 85896-38-4 85896-38-4 85896-38-4 85896-38-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17669 17660 17661 17662 17662 17668 17666 17667 17676 17675 17676	Hydrogen [4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y)]azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-)     Hydrogen [3-((4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y)]azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)     Hydrogen [3-((4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y)]azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)     Hydrogen [3-((4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y)]azo]-3-methyl-5-oxo-1H-pyrazol-1-y)]benzenesulfonato(3-)]chromate(1-)     Hydrogen [3-((4,5-dihydro-4-(2-hydroxy-5-nitrophenyl)]azo]-3-methyl-5-oxo-1H-pyrazol-1-y)]benzenesulfonato(3-)][3-hydroxy-4-([2-hydroxy-1-naphthalenyl)]azo]-1-maphthalenyl]azo]-1-maphthalenesulfonato(3-)]-, sodium dihydrogen [2,4-dihydro-4-(2-hydroxy-5-nitrophenyl)]azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-([2-hydroxy-1-naphthyl)]azo]-7-nitronaphthalene-1-sulphonato(3-)]chromate(2-)     Hydrogen [3-(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)]azo]-4-hydroxpbenzenesulphonato(3-)]chromate(2-)     Chromium, 3-((4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)]azo]-4-hydroxy-4-phenyl-1h-pyrazol-1h-pyrazol-1h-pyrazol-1h-pyrazol-1h-pyrazol-1h-pyrazol-1h-pyrazol-1h-pyrazol-1h-pyrazol-1h-pyrazol-1h-pyrazol-1h-pyrazol-1h-pyrazol-1h-pyrazol-2h-pydroxy-4-([2-hydroxy-5-sulphophenyl)]azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)     Trihydrogen [3-hydroxy-4-([2-hydroxy-5-sulphophenyl)]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)     Sodium [3-[1-([2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)     Disodium [5-chloro-3-([4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-y]]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-)     Dihydrogen [5-([1-(a,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-y]]azo]-3-hydroxybenzene-1-sulphonato(3-)]chromate(2-)     Dibodium [4-([4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-y]]azo]-3-hydroxybenzene-1-3-disulphonato(4-)]chromate(2-)     Dibodium [4-([4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-y]]a	85865-85-6 85865-88-7 85865-87-8 85865-88-9 85865-88-9 85865-88-9 85883-84-7 85896-65-4 85896-33-9 85896-33-1 85896-33-1 85896-38-4 85896-39-5 85896-40-8 85896-41-9 85896-42-0 85896-43-1 85896-43-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17669 17660 17661 17662 17663 17665 17666 17667 17670 17671 17672 17674 17674	Hydrogen [4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y)]azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-)     Hydrogen [3-((4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y)]azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)     Hydrogen [3-((4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y)]azo]-3-methyl-5-oxo-1H-pyrazol-1-y)]benomate(1-)     Hydrogen [3-((4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y)]azo]-3-methyl-5-oxo-1H-pyrazol-1-y)]benomate(1-)     Hydrogen [3-((4,5-dihydro-4-((2-hydroxy-5-nitrophenyl)]azo]-3-methyl-5-oxo-1H-pyrazol-1-y)]benomate(1-)     Hydrogen [3-((4,5-dihydro-4-((2-hydroxy-5-nitrophenyl)]azo]-3-methyl-5-oxo-1H-pyrazol-1-y)]benomate(3-)][a-hydroxy-4-((2-hydroxy-1-naphthalenyl)]azo]-1-maphthalenyl]azo]-1-maphthalenesulfonato(3-)]-nosidum dihydrogen [2,4-dihydro-4-((2-hydroxy-5-nitrophenyl)]azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-((2-hydroxy-1-naphthyl)]azo]-7-nitronaphthalene=1-sulphonato(3-)]-bromate(2-)     Hydrogen [3-(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)]azo]-4-hydroxy-5-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)]azo]-4-hydroxy-5-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y]azo]-4-hydroxy-5-methyl-5-oxo-1-phenyl-1H-pyrazol-3-methyl-5-oxo-1-phenyl-1B-pyrazol-3-phenyl-1B-pyrazol-3-phenomate(3-)     Trihydrogen [3-hydroxy-4-((2-hydroxy-5-sulphophenyl)]azo]-4-hydroxy-5-mitrobenzene-1-sulphonato(3-)]-bromate(1-)     Hydrogen [3-hydroxy-4-((2-hydroxy-5-sulphophenyl)]azo]-4-hydroxy-5-mitrobenzene-1-sulphonato(3-)]-bromate(1-)     Disodium [3-(11-([2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-mitrobenzene-1-sulphonato(3-)]-bromate(1-)     Disodium [4-(14,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-y]]-2-hydroxybenzene-1-sulphonato(4-)]-bromate(2-)     Dihydrogen [5-(16-5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-y]]-3-hydroxybenzene-1-3-disulphonato(4-)]-bromate(2-)     Dihydrogen [5-(16-5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-y]]-4-hydroxybenzene-1,3-disulphomato(4-)]-bromate(2-)     Dihydrogen [6-(16-5-dihydro-3-methyl-5-oxo-1-(4-sulpho-	85865-85-6 85865-86-7 85865-87-8 85865-88-9 85865-88-9 85865-88-9 85885-84-7 85895-65-4 85896-31-1 85896-33-9 85896-35-1 85896-37-3 85896-38-4 85896-38-4 85896-38-4 85896-38-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17669 17660 17661 17662 17662 17668 17666 17667 17676 17675 17676	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)]chromate(1-) Hydrogen [3-[(4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-3-pyrazol-3-onato(2-)]-1-sodium dihydrogen [2-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide(2-) Hydrogen [3-[[1-(anilinocarbonyl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(1-dydroxy-1-naphthalenyl)azo]benzenesulfonamide cobalt complexes Bis(2,3-dihydroxypropyl)dodecylammonium perchlorate Trisodium [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Sodium [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Frihydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Bis(2,3-dihydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Sodium [3-[11-[(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-) Biodium [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-) Biodium [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxybenzene-1-sulphonato(3-)]chromate(2-) Dibydrogen [5-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxybenzene-1,3-disulphonato(4-)]chromate(2-) Dibydrogen [6-[[4,5-dihydro-3-methyl-5-oxo-1-[4-sulpho-o-tolyl)-1H-pyrazol-4-yl]azo]-	85865-85-6 85865-88-7 85865-87-8 85865-88-9 85865-88-9 85865-88-9 85883-84-7 85896-65-4 85896-33-9 85896-33-1 85896-33-1 85896-38-4 85896-39-5 85896-40-8 85896-41-9 85896-42-0 85896-43-1 85896-43-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17669 17660 17661 17662 17662 17663 17666 17667 17676 17676 17676 17676 17676	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-)   Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)   Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)   Hydrogen [3-[(4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium dihydrogen [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azo]-6-methyl-anto(3-)]chromate(2-)   Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)]azo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide cobalt complexes   Bis(2,3-dihydro-yyrropyl)dodecylammonium perchlorate   Trixidum [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)   Sodium [3-[1]-[(2-chloroanilino)carbonyl)-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)   Hydrogen [3-[1]-[(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)   Disodium [4-[1]-(3-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-)   Dihydrogen [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxypaphthalene-1-sulphonato(4-)]chromate(2-)   Dihydrogen [6-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxypaphthalene-1-sulphonato(4-)]chromate(2-)   Dibydrogen [6-(4,5-dihydro-3-methyl-5-oxo-1-(4-sulpho-o-tolyl)-1H-pyrazol-4-yl]azo]-3-hydroxypaphthalene-1-sulphonato(4-)]chromate(2-)   Dibydrogen [1-[4,5-dihydro-3-m	85865-85-6 85865-88-7 85865-87-8 85865-88-9 85865-88-9 85865-88-9 85865-88-0 85883-84-7 85896-31 85896-33-9 85896-35-1 85896-35-1 85896-38-4 85896-39-5 85896-41-9 85896-41-9 85896-42-0 85896-42-0 85896-44-2 85896-45-3	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17669 17660 17661 17662 17662 17668 17666 17667 17676 17676 17676 17676	Hydrogen [4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-)     Hydrogen [3-((4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)     Hydrogen [3-((4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulphonato(3-)]chromate(1-)     Hydrogen [3-((4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-((2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-((2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-((2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-((2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-((2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azo]-4-hydroxy-1-hydroxy-1-naphthalenyl-2-oxopropylazo]-4-hydroxybenzenesulfonamide (3-)]cuprate(1-)     Chromium, 3-((4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-((2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide cobalt complexes     Bisk(2,3-dihydro-ya-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-4-((2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)     Trihydrogen [3-hydroxy-4-((2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)     Sodium [3-([1-[(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)     Hydrogen [3-(1-hydrox)-4-(1-hydroxy-3-methyl-5-oxo-1-(3-sulphophenyl-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-)     Dihydrogen [5-(horo-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl-1H-pyrazol-4-yl]azo]-3-hydroxybenzene-1,3-disulphonato(4-)]chromate(2-)     Dihydrogen [5-([1-(anilinocarbonyl)-2-oxopropyl]azo]-3-holoro-4-hydroxybenzene-1-sulphonato(4-)]chromate(2-)     Dihydrogen [5-([4,5-dihydro-3-methyl-5-oxo-1-(4-sulpho-o-tolyl)-1H-py	85865-85-6 85865-86-7 85865-87-8 85865-87-8 85865-88-9 85865-88-9 85885-84-7 85895-65-4 85896-31-1 85896-33-9 85896-37-3 85896-37-3 85896-38-4 85896-38-4 85896-41-9 85896-42-0 85896-43-1 85896-44-2 85896-44-2 85896-45-3 85896-46-4	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17669 17660 17661 17662 17663 17666 17667 17676 17676 17676 17676 17676	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulphonato(3-)]chromate(1-) Hydrogen [3-[(4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalene-1-sulphonato(3-)]chromate(2-) Hydrogen [3-[11-(anilinocarbonyl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[11-(anilinocarbonyl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[11-(anilinocarbonyl)-2-oxopropyl]azo]-4-hydroxybenzenesulfonamide 4-hydroxy3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide cobalt complexes  Bis(2,3-dihydroxya-q-(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)  Trihydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)  Sodium [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)  Sodium [3-[11-[(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)  Bis(3,3-dihydroxy4-q-(3,4-hydroxy-5-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-)  Diydrogen [3-[11-(anilinocarbonyl)-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)  Disodium [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-)  Diydrogen [5-[[1-(anilinocarbonyl)-2-oxopropyl]azo]-3-chloro-4-hydroxybenzene-1-3-disulphonato(3-)]chromate(2-)  Disodium [5-(4,5-dihydro-3-methyl-5-oxo-1-(4-sulpho-o-tolyl)-1H-pyrazol-4-yl]azo]-3-hydroxypap	85865-85-6 85865-86-7 85865-86-7 85865-88-9 85865-88-9 85865-88-9 85865-88-9 85885-84-7 85896-65-4 85896-31-1 85896-33-9 85896-35-1 85896-37-3 85896-38-4 85896-38-1 85896-38-1 85896-38-1 85896-38-1 85896-41-9 85896-42-0 85896-42-0 85896-43-1 85896-45-3 85896-45-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17669 17661 17662 17663 17664 17665 17666 17667 17672 17673 17674 17675 17676 17677 17678 17679 17679 17679 17679 17679	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene=1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulphonato(3-)]chromate(1-) Hydrogen [3-[(4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxygenzenesulfonamide 2-hydroxy-3-[(2-hydroxy-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-hydroxy-3-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Bis(2,3-dihydro-3-methyl-5-oxo-1-phenyl-1h-pyrazol-4-yl)azo]-4-hydroxy-5-nitrophenzene-1-sulphonato(3-)]chromate(1-) Trihydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Sodium [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Sodium [3-[11-[(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-) Disodium [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-) Dihydrogen [5-(li-6-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxybenzene-1-sulphonato(3-)]chromate(2-) Dibydrogen [5-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxybenzene-1,3-disulphonato(3-)]chromate(2-) Dibydrogen [5-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulpho-o-tolyl)-1H-pyrazol-4-yl]azo]-3-hydroxybenzene-1,3-disulphonato(3-)]chromate(2-) Dibodium [5-(4,5-dihydro-3-methyl-5-oxo-1-(4-sulpho-o-tolyl)-1H-	85865-85-6 85865-86-7 85865-86-7 85865-88-9 85865-88-9 85865-88-9 85883-84-7 85896-19-1 85896-33-9 85896-35-1 85896-35-1 85896-36-2 85896-37-3 85896-38-4 85896-39-5 85896-42-0 85896-42-0 85896-42-0 85896-42-0 85896-45-3 85896-45-3 85896-45-3 85896-45-3 85896-45-3 85896-45-3 85896-45-3	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17669 17660 17661 17662 17668 17666 17667 17676 17677 17676 17677 17678 17679 17670 17671 17672 17678	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-)     Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)     Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulphonato(3-)]chromate(1-)     Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azo]-3-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azo]-8-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azo]-4-hydroxybenzenesulfonamide(2-)     Chromitum, 3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide cobalt complexes     Bisk(2,3-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)     Trihydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)     Trihydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)     Dixidim [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-)     Dihydrogen [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-)     Dihydrogen [5-[(4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxybenzene-1,3-disulphonato(4-)]chromate(2-)     Dihydrogen [6-[(4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxybenzene-1,3-disulphon	85865-85-6 85865-86-7 85865-87-8 85865-88-9 85865-88-9 85865-88-9 85865-88-9 85883-84-7 85896-65-4 85896-33-9 85896-33-1 85896-37-3 85896-38-4 85896-39-5 85896-40-8 85896-42-0 85896-43-1 85896-45-3 85896-45-3 85896-45-3 85896-46-4 85896-47-5 85896-48-6 85896-49-7 85938-41-5 85938-41-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17660 17661 17662 17662 17663 17668 17668 17669 17670 17671 17675 17676 17677 17678 17679 17680 17680 17680	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulphonato(3-)]chromate(1-) Chromate(3-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalene)]azol-3-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azol-3-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalene)]azol-3-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalene)]azol-3-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-1-[(2-hydroxy-1-naphthalenyl)azol-3-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-1-naphthalenyl)azol-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azol-2-nenesulfonamide cobalt complexes Bis(2,3-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-hydroxy-5-sulphophenyl)azolnaphthalene-2,7-disulphonato(5-)]chromate(3-) Trihydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azolnaphthalene-2,7-disulphonato(5-)]chromate(3-) Sodium [3-[11-[(2-chloroanilino)carbonyl]-2-oxopropyl]azol-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-) Dirydrogen [3-hydroxy-4-[(2-hydroxy-5-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azol-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-) Dirydroxybenzene-1-sulphonato(4-)]chromate(2-) Dirydroxybenzene	85865-85-6 85865-88-7 85865-88-7 85865-88-9 85865-88-9 85865-88-9 85865-88-9 85883-84-7 85896-65-4 85896-33-9 85896-33-1 85896-33-1 85896-38-4 85896-39-5 85896-40-8 85896-41-9 85896-42-0 85896-45-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17669 17660 17661 17662 17663 17668 17668 17669 17670 17671 17672 17676 17677 17678 17678 17678 17678 17688 17689 17680 17681 17681 17682 17683 17684	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulphonato(3-)]chromate(1-) Hydrogen [3-[(4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-1-[(2-hydroxy-1-naphthyl)azo]-7-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-1-[(2-hydroxy-1-naphthalenyl)azo]-7-nitrophenyl)azol-4-hydroxybenzenesulfonamide(2-) Hydrogen [3-[(1-dydrov-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azolbenzenesulfonamide cobalt complexes  Bis(2,3-dihydroxyproxyl)dodecylammonium perchlorate  Trisodium [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azolnaphthalene-2,7-disulphonato(5-)]chromate(3-)  Trihydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azolnaphthalene-2,7-disulphonato(5-)]chromate(3-)  Sodium [3-[1]-[(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)  Pliydrogen [3-hydroxy-4-[(2-hydroxy-5-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-)  Dihydrogen [5-chloro-3-[(4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-)  Dihydrogen [5-(4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxypanthalene-1-sulphonato(4-)]chromate(2-)  Dibodium [6-(4,5-dihydro-3-methyl-5-oxo-1-(4-sulpho-o-tolyl)-1H-pyrazol-4-yl]azo]-3-hydroxypanthalene-1-sulphonato(3-)]chromate(2-)  Dibodium [6-(4,5-dihydro-3-methyl-5-oxo-1-(4-s	85865-85-6 85865-86-7 85865-87-8 85865-88-9 85865-88-9 85865-88-9 85865-88-0 85883-84-7 85896-19-1 85896-33-9 85896-33-9 85896-36-2 85896-37-3 85896-36-2 85896-37-3 85896-38-4 85896-31-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
17658 17660 17661 17662 17663 17664 17665 17666 17667 17670 17671 17672 17673 17674 17675 17676 17677 17678 17678 17680 17681 17682 17681 17682 17681 17682 17681	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-)   Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-)   Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium dihydrogen [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)]chromate(2-)   Hydrogen [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)]chromate(2-)   Hydrogen [2,4-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]chromate(2-)   Hydrogen [3-hydroxy-4-naphthalenylazo]benzenesulfonamide cobalt complexes   Bis(2,3-dihydroxyarcopyl)dodecylammonium perchlorate   Trisodium [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)   Trihydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)   Sodium [3-[11-[(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)   Disodium [3-[11-[(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)   Disodium [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-)   Dihydrogen [5-(la-5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxypaphthalene-1-sulphonato(4-)]chromate(2-)   Dibydrogen [5-[(4,5-dihydro-3-methyl-5-oxo-1-(4-sulpho-o-tolyl)-1H-pyrazol-4-yl]azo]-3-hydroxypaphthalene-1-sulphonato(4-)]chromate(2-)   Dihydrogen [6-[(4,5-dihydro-3-methyl-5-oxo-1-(4-sulpho-o-tolyl)-1H-pyrazol-	85865-85-6 85865-86-7 85865-86-7 85865-88-9 85865-88-9 85865-88-9 85885-88-0 85885-88-1 85896-38-1 85896-33-9 85896-34-0 85896-36-2 85896-37-3 85896-38-4 85896-41-9 85896-41-9 85896-42-0 85896-44-2 85896-45-3 85896-45-3 85896-45-3 85896-45-3 85896-45-3 85896-45-3 85896-45-3 85896-45-3 85896-45-3 85896-45-3 85896-45-3 85896-45-3 85896-45-3 85896-45-3 85898-45-3 85898-45-3 85898-45-3 85898-45-3 85898-45-3 85898-45-3 85898-45-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or imp	chemical products
17658 17669 17660 17661 17662 17666 17667 17668 17667 17671 17672 17673 17674 17675 17676 17677 17678 17679 17680 17680 17680 17680 17688 17688 17688	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulphonato(3-)]chromate(1-) Hydrogen [3-[(4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-phenyl-1H-pyrazol-3-bhydroxy-4-[(2-hydroxy-1-phenyl-1H-pyrazol-3-bhydroxy-4-[(2-hydroxy-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-hydroxy-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-3-[(2-hydroxy-1-phenyl-htalenyl)azo]benzenesulfonamide cobalt complexes  Bis(2,3-dihydroxypropyl)dodecylammonium perchlorate  Trisodium [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-)  Trihydrogen [3-[1-[(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)  Hydrogen [3-[1-[(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)  Hydrogen [3-[1-[(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)  Hydrogen [3-[1-[(3-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-)  Hydrogen [3-[1-(a-dihiocarbonyl)-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-)  Dibdrogen [3-[1-(3-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxyanaphthalene-1-sulphonato(4-)]chromate(2-)  Dibdrogen [3-(4-(3-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxyanaphthalene-1-sulphonato(4-)]chromate(2-)  Dibdrogen [3-(4-(3-dihydro-3-methyl-5-oxo-1-(3-sulphoph	85865-88-6 85865-88-7 85865-88-7 85865-88-9 85865-88-9 85865-88-9 85865-88-9 85885-88-7 85895-65-4 85896-33-9 85896-33-1 85896-33-3 85896-33-4 85896-34-0 85896-42-0 85896-42-0 85896-45-3 85896-46-4 85896-45-3 85896-46-4 85896-47-5 85896-48-6 85896-49-7 85938-41-6 85938-42-7 85938-41-6 85938-41-6 85938-42-7 85938-41-6 85938-42-7 85938-41-6 85938-42-7 85938-41-6 85938-42-7 85938-41-6 85938-42-7 85938-41-6 85938-42-7 85938-41-6 85938-42-7 85938-41-6 85938-42-7 85938-43-8 85938-45-0 85938-45-0 85938-45-0 85938-45-0 85938-45-0 85938-45-0 85938-45-0 85938-45-0 85938-45-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or imp	chemical products
17658 17669 17660 17661 17662 17663 17666 17667 17666 17667 17676 17677 17676 17677 17678 17679 17680 17688 17688 17689 17689	Hydrogen [4-[4(5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)] cluprate(1-) Hydrogen [3-[4(5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[4(5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]chromate(1-) Hydrogen [3-[4(5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)], -bridinydrogen Godium hydrogen [24-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)], -bridinydrogen Sodium hydrogen [24-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-1-naphthalenesulfonato(3-)]chromate(2-) Hydroxy-4-(2-hydroxy-1-naphthalenyl)azo]-7-nitronaphthalene-1-uplyhonato(3-)]chromate(2-) Hydroxy-1-(2-hydroxy-1-naphthalenyl)azo]-1-hydroxybenzenesulfonamide -1-hydroxybenzenesulfonamide -1-hydroxy-1-naphthalenyl)azo]-1-hydroxybenzenesulfonamide -1-hydroxy-1-maphthalenyl)azo]benzenesulfonamide obalt complexes  Bis(2,3-dihydroxy-1-q)-3-maphthalenyl)azo]benzenesulfonamide obalt complexes  Bis(2,3-dihydroxy-1-q)-3-maphthalenyl)azo]-2-hydroxy-1-pylazo]-3-hydroxy-1-pylazol-3-hydroxy	85865-85-6 85865-86-7 85865-87-8 85865-88-9 85865-88-9 85865-88-9 85865-88-9 85865-88-0 85883-84-7 85896-19-1 85896-33-9 85896-34-0 85896-35-1 85896-36-2 85896-37-3 85896-36-2 85896-37-3 85896-38-4 85896-38-4 85896-41-9 85896-41-9 85896-42-0 85896-45-3 85896-45-3 85896-46-4 85896-46-4 85896-47-5 85896-48-6 85898-41-6 85938-41-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of inte	chemical products
17658 17660 17661 17662 17663 17664 17665 17666 17667 17668 17670 17671 17672 17673 17674 17675 17678 17679 17680 17681 17682 17688 17688 17688 17688 17688 17688 17688 17689 17689 17689	Hydrogen   [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]   Lourste(1-)     Hydrogen   [3-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)].cuprate(1-)     Hydrogen   [3-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)].chromate(1-)     Hydrogen   [3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)]]- sodium dihydrogen   [24-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-3-noxo(2-)][3-hydroxy-1-naphthalenesulfonato(3-)]- sodium dihydrogen   [24-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-notato(2-)][3-hydroxy-1-naphthalenesulfonato(3-)]- [2-hydroxy-1-naphthalenesulfonato(3-)]- [2-hydroxy-1-naphthale	85865-85-6 85865-86-7 85865-86-7 85865-88-9 85865-88-9 85865-88-9 85865-88-0 85883-84-7 85896-19-1 85896-33-9 85896-34-0 85896-36-2 85896-36-2 85896-37-3 85896-38-4 85896-34-1 85896-41-9 85896-42-0 85896-42-0 85896-44-2 85896-45-3 85898-45-3 85898-45-3 85898-45-3 85898-45-5 85988-45-5 85988-45-5 85988-45-5 85988-45-6 85988-45-6 85988-45-6 85988-45-0 85988-45-0 85988-45-0 85988-45-0 85988-45-0 85988-45-0 85988-45-0 85988-45-0 85988-45-0 85988-45-0 85988-45-0 85988-45-0 85988-45-0 85988-45-0 85988-45-0 85988-45-0 85988-45-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of inte	chemical products
17658 17669 17660 17661 17662 17663 17668 17669 17670 17671 17672 17673 17674 17678 17679 17680 17680 17680 17680 17680 17680 17680 17680 17680 17680	Hydrogen [4-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)] cluprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]chromate(1-) Chromate(3-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalensulfonato(3-)]]-, sodium dihydrogen Sodium hydrogen [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3-pyrazol-3-onato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalen-1-u)ehonato(3-)]-phromate(2-) Hydrogen [3-[1-(anilinocarbonyl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Chromium, 3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 4-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(3-)]chromate(3-) Bis(2,3-dihydroxypropyl)dodecylammonium perchlorate Trisodium [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Sodium [3-[1-[2-chloroanilino]carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-) Hydrogen [3-[1-[2-chloroanilino]carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-) Disodium [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(4-)]chromate(2-) Dihydrogen [5-holro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxypaphthalene-1-sulphonato(4-)]chromate(2-) Dihydrogen [5-(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl]azo]-3-hydroxypaphthalene-1-sulphonato(4-)]chromate(2-) Dibydrogen [6-(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxypaphthalene-1-sulphonato(4-)]chromate(2-) Dibydrogen [7-(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxypaphthalene-1-sulphonato(4-)]chromate(2-) Dibydrogen [7-(4,5-dihydro-3-methyl-5-oxo-1-(	85865-85-6 85865-88-7 85865-88-7 85865-88-9 85865-88-9 85865-88-9 85865-88-9 85865-88-9 85883-84-7 85896-65-4 85896-33-9 85896-33-1 85896-33-1 85896-38-4 85896-34-1 85896-43-7 85896-44-2 85896-45-3 85896-46-4 85896-47-5 85896-46-6 85896-48-7 85938-42-7 85938-42-7 85938-42-7 85938-42-7 85938-43-8 85938-43-8 85938-43-8 85938-43-8 85938-43-8 85938-43-8 85938-43-8 85938-43-8 85938-43-8 85938-43-8 85938-43-8 85938-43-8 85938-43-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or imp	chemical products
17658 17669 17660 17661 17662 17663 17668 17669 17667 17668 17677 17678 17677 17678 17679 17688 17689 17689 17689 17689 17689 17689 17689 17689 17689	Hydrogen [4-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-hydroxynaphthalene-1-sulphonato(3-)]cuprate(1-) Hydrogen [3-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cuprate(1-) Hydrogen [3-[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulphonato(3-)]chromate(1-) Chromate(3-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenesulfonato(3-)]]-sodium dihydrogen [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-1-qaphthylazo]-7-nitronaphthalene-1-sulphonato(3-)]chromate(2-) Sodium hydrogen [2,4-dihydro-4-qi-2(-hydroxy-5-nitrophenyl)azo]-5-methyl-3H-pyrazol-3-onato(2-)][3-hydroxy-1-qaphthylazo]-7-nitronaphthalene-1-sulphonato(3-)]chromate(2-) Hydrogen [3-[11-(aniinocarboryl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonato(3-)]chromate(2-) Hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide cobalt complexes Bia(2,3-dihydroxypropyl)dodecylammonium perchlorate Trisodium [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Trihydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Sodium [3-[1-(2-chloroanilino)carbonyl]-2-oxopropyl]azo]-4-hydroxy-5-nitrobenzene-1-sulphonato(3-)]chromate(1-) Hydrogen [3-hydroxy-4-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]chromate(3-) Jichromate(1-) Disodium [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-2-hydroxybenzene-1-sulphonato(3-) Jichromate(1-) Disodium [6-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxybenzene-1-sulphonato(3-) Dihydrogen [5-[1-(aniinocarbonyl)-2-oxopropyl]azo]-3-chloro-4-hydroxybenzene-1-sulphonato(3-) Dihydrogen [5-[1-(5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxypaphthalene-1-sulphonato(4-)]chromate(2-) Dihydrogen [5-[1-(5-dihydro-3-methyl-5-oxo-1-(3-sul	85865-85-6 85865-86-7 85865-87-8 85865-88-9 85865-88-9 85865-88-9 85865-88-9 85865-88-9 85883-84-7 85896-65-4 85896-33-9 85896-33-9 85896-35-1 85896-38-2 85896-39-5 85896-38-4 85896-38-1 85896-41-9 85896-42-0 85896-45-3 85896-45-3 85896-46-6 85896-47-5 85898-46-6 85898-47-5 85938-41-6 85938-42-7 85938-41-6 85938-42-7 85938-43-8 85938-43-8 85938-43-9 85938-43-9 85938-43-9 85938-43-9 85938-43-9 85938-43-9 85938-43-9 85938-43-9 85938-43-9 85938-43-9 85938-43-1 85938-43-1 85938-43-1 85938-43-1 85938-43-1 85938-43-1 85938-43-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains	chemical products

	(Apper	ndix table 1) MISUMI Specified Chemical Substances	CAS-No		f revision 5/31/2022 Misumi Corporation Applicable Item
1985   1985		Phosphorodithioic acid, mixed 0,0-bis(2-ethylhexyl and isobutyl and isopropyl) esters, zinc salts	85940-28-9	Intentional addition / 1,000ppm	chemical products
SER 7.1   Service plane of the control of the contr					
March   Company   Compan	-				
March   Marc	17700		85958-77-6	Contains (regardless of intentional or impurities)	chemical products
Compared to the Compared of The Compared of Compared to Compared		[(phenylamino)carbonyl]propyl]azo]phenyl]sulphonyl]amino]naphthalene-2-sulphonato(3-)]cobaltate(3-)		i ·	
Description   Comparison   Co					i i
MANIPORT   15   Prince   15	-			· · · · · · · · · · · · · · · · · · ·	
March   Company   Compan	-		85958-81-2	Contains (regardless of intentional or impurities)	chemical products
	17705	sulphonato(4-)]chromate(1-)	85958-82-3	Contains (regardless of intentional or impurities)	chemical products
March   Color and Color   Color and Color   Color and	17706	nitrobenzene-1-sulphonato(4-)]chromate(1-)	85958-83-4	Contains (regardless of intentional or impurities)	chemical products
Description   Company	17707		85958-84-5	Contains (regardless of intentional or impurities)	chemical products
Company   Comp	17708		85958-85-6	Contains (regardless of intentional or impurities)	chemical products
Security Content of the Content of	17709	Bis(5-oxo-L-prolinato-N1,O2)cadmium			
Part				Contains (regardless of intentional or impurities)	
1906	17711		85958-88-9	Intentional addition / 1,000ppm	chemical products
	17712		85958-89-0	Intentional addition / 1.000nnm	chemical products
Description of Secretary Commons   Description of		N29,N30,N31,N32]cuprate(3-)		interitorial addition / 1,000ppm	onomical products
1999   1.05		4(or5)-nitrophenyl[azo]-2-naphtholato(2-)]chromate(2-)			
1.000	17714 17715	Barium bis(5-oxo-DL-prolinate) Barium bis(5-oxo-L-prolinate)			
The content of the			85959-68-8	Intentional addition / 1%	chemical products
1972	17717	Cuprate(1-), [3-[[4-[[4-[(2-amino-4-hydroxyphenyl)azo]phenyl]amino]carbonyl]phenyl]azo]-2,4-	85959-71-3	Intentional addition / 1,000ppm	chemical products
Description of the complete	17718	Hydrogen bis[2-chloro-4-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-5-	85959-72-4	Contains (regardless of intentional or impurities)	chemical products
1000   1000					
Section   Company   Prince	17/19	trisodium	00909-73-0	anconcortal addition / 1,000ppfff	Grieffiloar products
The Contraction of the State of Contraction of Contraction of the State of Contraction of	17720	[Chromate(1-), [N-[8-[L5-(aminosulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamidato(2-)][3-[[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamidato(2-)]-, hydrogen [[1,5-dihydroxybenzenesulfonamidato(2-)]-, hydrogen [[2,5-dihydroxybenzenesulfonamidato(2-)]-, hydrogen [[2,5-dihydroxybenzenesulfonamidato(2-)]-, hydrogen [[2,5-dihydroxybenzenesulfonamidato(2-)]-, hydrogen [[2,5-dihydroxybenzenesulfonamidato(2-)]-, hydroxybenzenesulfonamidato(2-)]-, hydrox	85959-74-6	Contains (regardless of intentional or impurities)	chemical products
The Contraction of the State of Contraction of Contraction of the State of Contraction of	17721	Cobaltate(1-), bis[3-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-N-	85959-75-7	Intentional addition / 1%	chemical products
1977		methylbenzenesulfonamidato(2-)]-, hydrogen  Chromate(3-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-			
1982   1.	17722	yi]benzenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyi)azo]-7-nitro-1-naphthalenesulfonato(3-)]-,	85959-76-8	Contains (regardless of intentional or impurities)	chemical products
1772		Tetrakis(5-oxo-L-prolinato-N1,O2)tin			
The company of the content of the	17725	Bis(3-0x0-DL-prolinato-N1,02/cobait   Sodium [6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]naphthalene-1-sulphonato(3-)]chromate(1-)			
1972   The American State of the Company of the C	17726		85959-80-4	Contains (regardless of intentional or impurities)	chemical products
1970   Contract   Co		Bis(pentamethylcyclopentadienyl)hafnium(IV) dichloride			
Company   Comp					
1772   1872		naphthalenyl]amino]-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-2-naphthalenesulfonato(8-)]]di-, tetrasodium			
1772   Total Carl American Marketon (1999)					
1725   1726	17732	Tris(5-oxo-L-prolinato-N1,02)iron	85994-36-1	Intentional addition / 1%	chemical products
1979   Control	17734	Sulfuric acid, chromium sodium salt, basic	86014-63-3	Intentional addition / 1,000ppm	chemical products
Companied   Comp		Chromium, formate sulfate sodium complexes, basic  Cuprate(2-), [7-amino-4-hydroxy-3-[[2-hydroxy-4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-2-			· ·
Content   Complement   The prince   1/2 happen   1/2 ha		naphthalenesulfonato(4-)]-, potassium sodium			
Comparison   Com	17737	)]-, sodium	86014-68-8	Intentional addition / 1,000ppm	chemical products
	17738	2,7-naphthalenedisulfonato(5-)]-, potassium sodium	86014-69-9	Intentional addition / 1,000ppm	chemical products
2002.00.00.00.00.00.00.00.00.00.00.00.00	17739	Cuprate(3-), [4-amino-5-hydroxy-6-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-1,3- naphthalenedisulfonato(5-)]-, potassium sodium	86014-70-2	Intentional addition / 1,000ppm	chemical products
1970   Gyperatic   S.   (2.6.4 style-out-y-1)(2.7 whole-out-y-1)(2.5 cubinos) prehipment plans plans plans of the continual addition / 1,000ppm   chemical products   chemical p	17740	Cuprate(3-), [4,5-dihydro-4-[[2-hydroxy-4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-5-oxo-1-(4-sulfophenyl)-	86014-71-3	Intentional addition / 1,000ppm	chemical products
1979   Operation   2   Sector   2   Teach   2   Sector   2   Teach   2   Sector   2   Teach   2   Sector	17741	Cuprate(3-), [3-[[2,4-dihydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]phenyl]azo]-1,5-	86014-72-4	Intentional addition / 1,000ppm	chemical products
Transport transport to the control of the control o	17742	Cuprate(4-), [5-(acetylamino)-4-hydroxy-3-[[1-hydroxy-6-sulfo-8-[[2-(sulfooxy)ethyl]sulfonyl]-2-	86014-73-5	Intentional addition / 1.000nnm	chemical products
Contract   Distriction   Solition   The Contract   Transport   Contract   Contract   Transport   Contract					
Contact   Cont	-	(sulfooxy)ethyl]sulfonyl]phenyl]azo]-2,7-naphthalenedisulfonato(6-)]-, potassium sodium		Intentional addition / 1,000ppm	
1.11/20        1.11/20      1	17744	(sulfooxy)ethyl]sulfonyl]phenyl]azo]-2,7-naphthalenedisulfonato(6-)]-, potassium sodium	86014-75-7	Intentional addition / 1,000ppm	chemical products
		[(2,4-dihydroxyphenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonic acid, sodium salts			
1776 Courted 7- Futurior 2- plusinos 2- plus years 5- subtroblemy lazo plural products and subtractive for the court of th			86022-43-7	Contains (regardless of intentional or impurities)	chemical products
1779   27.446   Pentakromalpheny	17747		86024-59-1	Intentional addition / 1,000ppm	chemical products
1779   27.446   Pentakromalpheny	17740	Cuprate(4-), [2-[[[[3-[[4-chloro-6-[methyl[4-[[2-(sulfooxy)ethyl]sulfonv/lbhenv/lamino]-1.3.5-triazin-2-	00004.00.4	Interstigated Addition / 1000a-	observed and the
1775   Strychnider-10-one, mono[] (R-(1 ajha, 2.beta, 3.ajha, ])-3-methyl-2-(ntromethyl-5-oscoyologentaneacetata)   86087-04-9   Centains (regardless of intentional or impurities)   chemical products   1775   (Operate 2.) (2814)   Hybridosycaminodisulfonato(4-N29,N30,N31,N32]-, ammonium   88010-71-3   Intentional addition / 1.000pen   chemical products   1775   (Operate 2.) (2814)   Hybridosycaminodisulfonato(4-N29,N30,N31,N32]-, compounds with ethanolamine   88101-77-6   Intentional addition / 1.000pen   chemical products   1775   (Operate 2.) (2814)   Hybridosycaminodisulfonato(4-N29,N30,N31,N32]-, compounds with vita   1775   (Operate 2.) (2814)   Hybridosycaminodisulfonato(4-N29,N30,N31,N32]-, compounds with piperazine   88101-78-8   Intentional addition / 1.000pen   chemical products   1775   (Operate 2.) (2814)   Hybridosycaminodisulfonato(4-N29,N30,N31,N32]-, compounds with piperazine   88101-78-9   Intentional addition / 1.000pen   chemical products   1775   (Operate 2.) (2814)   Hybridosycaminotisulfonato(5-N29,N30,N31,N32]-, compounds with ethanolamine   88101-78-9   Intentional addition / 1.000pen   chemical products   1775   (Operate 2.) (2814)   Hybridosycaminotisulfonato(5-N29,N30,N31,N32]-, compounds with ethanolamine   88101-78-0   Intentional addition / 1.000pen   chemical products   1775   (Operate 2.) (2814)   Hybridosycaminotisulfonato(5-N29,N30,N31,N32]-, compounds with ethanolamine   88101-78-0   Intentional addition / 1.000pen   chemical products   1775   (Operate 2.) (2814)   Hybridosyminotisulfonato(5-N29,N30,N31,N32]-, compounds with ethanolamine   88101-78-0   Intentional addition / 1.000pen   chemical products   1775   (Operate 2.) (2814)   Hybridosyminotisulfonato(5-N29,N30,N31,N32]-, compounds with ethanolamine   88101-78-0   Intentional addition / 1.000pen   chemical products   1775   (Operate 2.) (2814)   Hybridosyminotisulfonato(5-N29,N30,N31,N32]-, compounds with ethanolamine   1775   (Operate 2.) (2814)   Hybridosyminotisulfonato(5-N29,N30,N31,N32]-, compounds with ethanolam	17740	yl]amino]-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-4-sulfobenzoato(6-)]-, trisodium hydrogen		Intentional addition / 1,000ppm	chemical products
1775					
17752   Caparate(2-)   1284.31H-phthalocyaninedisulfonato(4-)-N28/N30N31N32 -, compounds with ethanolamine   88101-73-6   Intentional addition / 1,000pm   chemical products   17756   Caparate(2-)   1284.31H-phthalocyaninedisulfonato(4-)-N28/N30N31N32 -, compounds with 2-   88101-73-7   Intentional addition / 1,000pm   chemical products   17756   Caparate(2-)   1284.31H-phthalocyaninedisulfonato(4-)-N28/N30N31N32 -, compounds with piperazine   88101-73-8   Intentional addition / 1,000pm   chemical products   17756   Caparate(2-)   1284.31H-phthalocyaninedisulfonato(4-)-N28/N30N31N32 -, compounds with piperazine   88101-73-8   Intentional addition / 1,000pm   chemical products   17756   Caparate(3-)   1284.31H-phthalocyaninedisulfonato(4-)-N28/N30N31N32 -, compounds with ethanolamine   8101-76-0   Intentional addition / 1,000pm   chemical products   17757   Caparate(3-)   1284.31H-phthalocyaninedisulfonato(3-)-N28/N30N31N32 -, compounds with ethanolamine   8101-76-0   Intentional addition / 1,000pm   chemical products   17758   Caparate(3-)   1284.31H-phthalocyaninedisulfonato(3-)-N28/N30N31N32 -, compounds with 2-   Intentional addition / 1,000pm   chemical products   17758   Caparate(3-)   1284.31H-phthalocyaninedisulfonato(3-)-N28/N30N31N32 -, compounds with 2-   Intentional addition / 1,000pm   chemical products   17758   Caparate(3-)   1284.31H-phthalocyaninedisulfonato(3-)-N28/N30N31N32 -, compounds with 2-   Intentional addition / 1,000pm   chemical products   17758   Caparate(3-)   1284.31H-phthalocyaninedisulfonato(3-)-N28/N30N31N32 -, compounds with 2-   Intentional addition / 1,000pm   chemical products   17758   Caparate   1- N28-N30N31N32 -, compounds with 2-   Intentional addition / 1,000pm   chemical products   17758   17				1 1	
17756   Compte(2-): 2(9.13.11+-phthalocyaninediauforato(4-)-N29.N30.N31.N32]-, compounds with 2-	17752	Cuprate(2-), [29H,31H-phthalocyaninedisulfonato(4-)-N29,N30,N31,N32]-, ammonium			
17756   Cuprate(3-2), [29H,31H-phthalocyaninedisulfonato(4-1-N29,N30,N31,N32]-, compounds with piperazine   86101-78-8   Intentional addition / 1,000ppm   chemical products	17753		86101-72-6	Intentional addition / 1,000ppm	chemical products
17756   Cuprated   2	17754		86101-73-7	Intentional addition / 1,000ppm	chemical products
17757   Cuprate(3-), [29H.31H-phthalocyaninetrisulfonato(5-)-N29N30N31N32]-, compounds with ethanolamine   86101-78-0   Intentional addition / 1,000ppm   chemical products		Cuprate(2-), [29H,31H-phthalocyaninedisulfonato(4-)-N29,N30,N31,N32]-, compounds with piperazine			
17758   Cuprate(3-). [29H.31H-phthalocyaninetrisulfonato(5-)-N29N30N31N32]-, compounds with 2-					
		Cuprate(3-), [29H,31H-phthalocyaninetrisulfonato(5-)-N29,N30,N31,N32]-, compounds with 2-			
1776   Dodecane,   - browne-6methyl-		(methylamino)ethanol			
17762   Dodecane, 1-bromo-5-methyl	17760	Dodecane, 1-bromo-3-methyl-	86234-09-5	Intentional addition / 1,000ppm	chemical products
17764   Dodecane, 1-brome-7-methyl-   88234-13-1   Intentional addition / 1,000ppm   chemical products	17762	Dodecane, 1-bromo-5-methyl-	86234-11-9	Intentional addition / 1,000ppm	chemical products
17765   Dodecane, 1-brome-8-methyl-   88234-13-2   Intentional addition / 1,000ppm   chemical products	17763 17764	Dodecane, 1-bromo-6-methyl- Dodecane, 1-bromo-7-methyl-			
1776    Dodesane, 1-bromo-10-methyl-   Se234-16-4   Intentional addition / 1,000ppm   Chemical products				Intentional addition / 1,000ppm	
1776   naphthalenyl/azo][1,1-bjphenyl]-4-yl/azo]-4-hydroxy-1,5-naphthalenedisulfonato(8-)][di-, tetrasodium   86242-88-8   Intentional addition / 1,000ppm   chemical products   1776   Chromate(1-), bis(2-aminoexthanol-N,O)[m-1-yl/azo]-4-hydroxy-1,5-naphthalenedisulfonato(8-)][di-, tetrasodium   86242-88-8   Intentional addition / 1,000ppm   chemical products   1777   Chromate(1-), bis(3-aminoexthanol-N,O)[m-1-yl/azo]-4-hydroxy-1-f-maphthalenyl/azo][1,1-bjphenyl]-2-[1]-[[(7-methylphenyl)amino]-2-(xopropyl)[azo]benzoato(2-)]-, 86242-89-9   Contains (regardless of intentional or impurities)   chemical products   1777   Chromate(1-), bis[4-(aminosulfonyl-2-)]-2-[1]-[[(7-methylphenyl)amino]-3-[3,3-dihydroxy-4-[(1-hydroxy-4.8-disulfo-2-naphthalenyl)azo]]-1-hydroxy-1-f-naphthalenyl)azo][1,1-bjphenyl-4-yl]azo]-4-hydroxy-1,5-naphthalenedisulfonato(8-)][di-, tetrasodium   86242-91-3   Intentional addition / 1,000ppm   chemical products   1777   Chromate(1-), bis[4-(aminosulfonyl-4-yl]azo]-4-hydroxy-1-f-naphthalenedisulfonato(8-)][di-, tetrasodium   86242-91-3   Intentional addition / 1,000ppm   chemical products   1777   Chromate(1-), di-(aminosulfonyl-4-yl)azo]-4-hydroxy-1-f-naphthalenedisulfonato(8-)][di-, tetrasodium   86242-92-4   Intentional addition / 1,000ppm   chemical products   1777   [5.5-Azobis[2.4.6(IH.3H.5H)-pyrimidinetrionato]][2-]nickel   Chromate(1-), [4-(aminosulfonyl-2-[1]-[[(2-methylphenyl)amino]-arbonyl]-2-oxopropylazo]benzoato(2-)][N-1777   1777	17767	Dodecane, 1-bromo-10-methyl-	86234-16-4	Intentional addition / 1,000ppm	chemical products
naphthalenylazo][1,1*-biphenyl-4-ylazo]-4-hydroxy-1,5-naphthalenedisulfonato(8-)]]di-, tetrasodium  86242-88-8  Intentional addition / 1,000ppm  Chromate(1-), bis[N-[8-[(4-chloro-2-hydroxy-5-methoxyphenyl)azo]-7-hydroxy-1- 86242-89-9  Contains (regardless of intentional or impurities)  chemical products  chemical products  chemical products  86242-89-9  Contains (regardless of intentional or impurities)  chemical products  chemical products  chemical products  chemical products  sodium  17772 Chromate(1-), bis[4-(aminosulfonyl)-2-[[1-[[(2-methylphenyl)amino]-a-[0,3'-dihydroxy-4-([(1-hydroxy-4,8-disulfo-2-naphthalenyl)azo]]-1,1*-biphenyl-4-ylazo]-4-hydroxy-1,5-naphthalenedisulfonato(8-)]]di-, tetrasodium  17773 Cuprate(4-), (2-aminoethanol-N,O)aqua[.mu-[7-(benzoylamino)-3-[[3,3'-dihydroxy-4'-[(1-hydroxy-4,8-disulfo-2-naphthalenyl)azo][1,1'-biphenyl-4-ylazo]-4-hydroxy-1,5-naphthalenedisulfonato(8-)]]di-, tetrasodium  86242-91-3  Intentional addition / 1,000ppm  chemical products  86242-92-4  Intentional addition / 1,000ppm  chemical products  chemical products  chemical products  chemical products  Chromate(1-), [4-(aminosulfonyl)-2-[[1-[[(2-methylphenyl)amino]carbonyl]-2-oxopropyl]azo]benzoato(2-)][N-  Chromate(1-), [4-(aminosulfonyl)-2-[[1-[[(2-methylphenyl)amino]carbonyl]-2-oxopropyl]azo]benzoato(2-)][N-  Chromate(1-), [4-(aminosulfonyl)-2-[[1-[[(2-methylphenyl)amino]carbonyl]-2-oxopropyl]azo]benzoato(2-)][N-  Ontains (regardless of intentional or impurities)  chemical products  chemical products  chemical products  chemical products	17768		86242-87-7	Intentional addition / 1,000ppm	chemical products
Intentional products   Intentional addition / 1,000ppm   Intentional add	17769	Cuprate(4-), bis(2-aminoethanol-N,O)[.mu[7-(benzoylamino)-3-[[3,3'-dihydroxy-4'-[(1-hydroxy-4,8-disulfo-2-	86242-88-8	Intentional addition / 1,000ppm	chemical products
17771					
Sodium   S	-	naphthalenyl]methanesulfonamidato(2-)]-, sodium	86242-89-9	Contains (regardless of intentional or impurities)	chemical products
Intertional addition / 1,000ppm   Inte	17771	sodium	86242-90-2	Contains (regardless of intentional or impurities)	chemical products
Cuprate(4-), (2-aminoethanol-N,O)aqua[,mu-[7-(benzoylamino)-3-[3,3'-dihydroxy-4'-[(1-hydroxy-4,8-disulfo-2-naphthalenyl)azo][1,1'-biphenyl]-4-y[]azo]-4-hydroxy-1,5-naphthalenedisulfonato(8-)]]di-, tetrasodium  17774 [[5,5-Azobis[2,4,6(1H,3H,5H)-pyrimidinetrionato]](2'-)lnickel  Chromate(1-), [4-(aminosulfonyl)-2-[1-[[(2'-methylphenyl)amino]carbonyl]-2-oxopropyl]azo]benzoato(2'-)][N-17775 [[8-(4-chloro-2-hydroxy-5-methoxyphenyl)azo]-7-hydroxy-1-naphthalenyl]methanesulfonamidato(2'-)]-,  86249-83-4  Contains (regardless of intentional or impurities)  Choration (regardless of intentional or impurities)  chemical products  chemical products	17772		86242-91-3	Intentional addition / 1,000ppm	chemical products
2-naphthalendylazo[1,1-lophenyl-4-yllazo]-4-hydroxy-1,5-naphthalendsulfonato(8-)]]dr., tetrasodium  17774 [[5,5-Azobis[2,4,6(1H,3H,5H)-pyrimidinetrionato]](2-)]nickel  Chromate(1-), [4-(aminosulfonyl)-2-[1-[1[(2-methylphenyl)amino]carbonyl]-2-oxopropyl]azo]benzoato(2-)][N-  17775 [[8-(4-chloro-2-hydroxy-5-methoxyphenyl)azo]-7-hydroxy-1-naphthalenyl]methanesulfonamidato(2-)]-,  86249-83-4  Contains (regardless of intentional or impurities)  chemical products  chemical products	17773	Cuprate(4-), (2-aminoethanol-N,O)aqua[mu[7-(benzoylamino)-3-[[3,3'-dihydroxy-4'-[(1-hydroxy-4,8-disulfo-	86242-92-4	Intentional addition / 1,000ppm	chemical products
Chromate(1-), [4-(aminosulfonyl)-2-[[1-[[(2-methylphenyl)lamino]carbonyl]-2-oxopropyl]azo]benzoato(2-)][N-17775 [[8-[(4-chloro-2-hydroxy-5-methoxyphenyl)azo]-7-hydroxy-1-naphthalenyl]methanesulfonamidato(2-)]-, 86262-20-6 Contains (regardless of intentional or impurities) chemical products					·
		Chromate(1-), [4-(aminosulfonyl)-2-[[1-[[(2-methylphenyl)amino]carbonyl]-2-oxopropyl]azo]benzoato(2-)][N-			
	17775		86262-20-6	Contains (regardless of intentional or impurities)	chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date o  Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
	Cuprate(4-), (2-aminoethanol-N,O)ammine[.mu[7-(benzoylamino)-3-[[3,3'-dihydroxy-4'-[(1-hydroxy-4,8-			
17776	disulfo-2-naphthalenyl)azo][1,1'-biphenyl]-4-yl]azo]-4-hydroxy-1,5-naphthalenedisulfonato(8-)]]di-, tetrasodium	86262-21-7	Intentional addition / 1,000ppm	chemical products
17777 17778	Gasoline	86290-81-5	Contains (regardless of intentional or impurities)	chemical products chemical products
17779	Strychnidin-10-one, mono[(-)-phenyl(triethylsilyl)methyl 1,2-benzenedicarboxylate] Strychnidin-10-one, mono[(+)-phenyl(triethylsilyl)methyl1,2-benzenedicarboxylate]	86393-05-7 86393-07-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
17780	(4R)-4-[(2R,3S)-3-[(1R)-1-(tert-butyldimethylsilyloxy)ethyl]-4-oxo-2-azetidinyl]-2-diazo-3-oxo valeric acid p- nitrobenzyl	86400-16-0	Intentional addition / 1%	chemical products
17781	Nonane, 4-(2,2,2-trichloroethyl)-	86405-89-2	Intentional addition / 1,000ppm	chemical products
17782	Hexasodium [.mu[[5,5'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis[azo(8-hydroxy-3,6-disulfo-7,1-naphthylene)imino[6-(3-methylanilino)-1,3,5-triazine-4,2-diyl]imino]]bis[salicylato]](10-)]]dicuprate(6-)	86437-45-8	Intentional addition / 1,000ppm	chemical products
17783	C.I. Reactive Brown 43  Trisodium [4-[[4'-[[7-anilino-1-hydroxy-3-sulpho-2-naphthyl]azo]-3-hydroxy-3'-methoxy[1,1'-biphenyl]-4-	86437-46-9	Contains (regardless of intentional or impurities)	chemical products
17784	yl]azo]-3-hydroxynaphthalene-2,7-disulphonato(5-)]cuprate(3-)	86437-48-1	Intentional addition / 1,000ppm	chemical products
17785	Trisodium [.mu[4-[[4'-[[7-anilino-1-hydroxy-3-sulpho-2-naphthyl]azo]-3,3'-dihydroxy[1,1'-biphenyl]-4-yl]azo]-3-hydroxynaphthalene-2,7-disulphonato(7-)]]dicuprate(3-)	86437-49-2	Intentional addition / 1,000ppm	chemical products
47700	Cuprate(6-), [[3,3'-[[3-hydroxy-3'-methoxy[1,1'-biphenyl]-4,4'-diyl]bis[azo(8-hydroxy-3,6-disulfo-7,1-	00457.04.0		
17786	naphthalenediyl)imino[6-[(3-methylphenyl)amino]-1,3,5-triazine-4,2-diyl]imino]]bis(6-hydroxybenzoato)](8-)]-, hexasodium	86457-81-0	Intentional addition / 1,000ppm	chemical products
17787	Cuprate(3-), [2-[[[[3-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-4-sulfobenzoato(5-)]-, disodium hydrogen	86457-82-1	Intentional addition / 1,000ppm	chemical products
17788	Cuprate(6-), [.mu[[2,2'-[(6-chloro-1,3,5-triazine-2,4-diyl)bis[imino(2-hydroxy-5-sulfo-3,1-	86457-83-2	Intentional addition / 1,000ppm	chemical products
17700	phenylene)azo(phenylmethylene)azo]]bis(4-sulfobenzoato)](10-)]]di-, tetrasodium dihydrogen Trisodium [4-[[4'-[[7-anilino-1-hydroxy-3-sulpho-2-naphthyl]azo]-3'-hydroxy-3-methoxy[1,1'-biphenyl]-4-			
17789	yl]azo]-3-hydroxynaphthalene-2,7-disulphonato(5-)]cuprate(3-) Perfluoro compounds, C5-18	86457-84-3 86508-42-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
	1-Hexene, 6-bromo-5-methyl-	86549-16-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
	1-Hexene, 6-bromo-4-methyl- 1-Hexene, 6-bromo-4.4-dimethyl-	86549-17-9 86549-18-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	1-Hexene, 6-bromo-3,3-dimethyl-	86549-19-1	Intentional addition / 1,000ppm	chemical products
17795	.alphaCyano-4-fluoro-3-phenoxybenzyl [1.alpha.(S*),3.alpha.]-(±)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	86560-93-2	Intentional addition	chemical products
17796	.alphaCyano-4-fluoro-3-phenoxybenzyl [1.alpha.(R*),3.beta.]-(±)-3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	86560-94-3	Intentional addition	chemical products
17797	.alphaCyano-4-fluoro-3-phenoxybenzyl [1.alpha.(S*),3.beta.]-(±)-3-(2,2-dichlorovinyl)-2,2-	86560-95-4	Intentional addition	chemical products
	dimethylcyclopropanecarboxylate  Cobalt, resinate soya fatty acids complexes	86697-17-8	Intentional addition / 1%	chemical products
17799	4-(trans-Pentylcyclohexyl)chlorobenzene	86778-48-5	Intentional addition / 1,000ppm	chemical products
17800 17801	2-Octene, 2-bromo-, (E)- 2-Octene, 2-bromo-, (Z)-	86789-75-5 86789-77-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
17802 17803	2-Nitro-5-(1-piperazinyl)benzaldehyde hydrochloride Acetic acid, mercapto-, 2-ethoxyethyl ester, antimony(3+) salt	86813-46-9 86831-40-5	Contains (regardless of intentional or impurities)	chemical products chemical products
17804	Bis(2,3-epoxypropyl)disulfide	86840-27-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
17805	Americium-241  Cuprate(4-), [4,5-dihydro-4-[2-[8-(hydroxykappa.0)-7-[2-[2-(hydroxykappa.0)-5-methoxy-4-[[2-	86954-36-1	Intentional addition	chemical products
17806	(sulfooxy)ethyl]sulfonyl]phenyl]diazenylkappa.N1]-6-sulfo-2-naphthalenyl]diazenyl]-5-oxo-1-(4-sulfophenyl)-	87140-43-0	Intentional addition / 1,000ppm	chemical products
17807	1H-pyrazole-3-carboxylato(6-)]-, sodium (1:4) Octane, 1,3,5-trichloro-7,7-dimethyl-(R*,R*)-	87147-86-2	Intentional addition / 1,000ppm	chemical products
17808	Octane, 1,3.5-trichloro-7,7-dimethyl-(R+,S*)- Boronic acid, B-[2-(hydroxymethyl)phenyl]-	87147-87-3 87199-14-2	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
	3-(Hydroxymethyl)phenylboronic acid	87199-14-2 87199-15-3	Intentional addition / 1%  Intentional addition / 1%	chemical products
17811	3-(Dihydroxyboryl)benzaldehyde Boronic acid, (4-formylphenyl)-	87199-16-4 87199-17-5	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
17813	3-Hydroxyphenylboronic acid	87199-18-6	Intentional addition / 1%	chemical products
17814 17815	Trimethyl(triethylphosphine)indium Trimethyl(triethylamine)indium	87224-89-3 87224-90-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
17816	Phenol, 4-tripropylene-	87247-00-5	Intentional addition / 1%	chemical products chemical products
17818	Octane, 1,3,5-trichloro-7,7-dimethyl- 2-(2-Fluoroacetylamino)-5-nitrobenzoic acid	87260-59-1 87266-10-2	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
	Benzenebutanoic acid, .alpha[(1-carboxyethyl)amino]gammaoxo-, monoethyl ester, [S-(R*,R*)]- Cobalt(1+), tris(1-nitroso-2-naphthalenolato-N1,02)-	87269-99-6 87391-39-7	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
17821	1,2-Benziodoxol-3(1H)-one, 1,1,1-tris(acetyloxy)-1,1-dihydro-	87413-09-0	Contains (regardless of intentional or impurities)	chemical products
	4-Octene, 1-bromo-3,7-dimethyl- Decane, 1,3,5,7-tetrachloro-9,9-dimethyl-(3R*,5S*,7S*)	87477-85-8 87562-53-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
17824	Decane, 1,3,5,7-tetrachloro-9,9-dimethyl-(3R*,5R*,7S*)	87585-26-0	Intentional addition / 1,000ppm	chemical products chemical products
17826	Decane, 1,3,5,7-tetrachloro-9,9-dimethyl-(3R*,5R*,7R*) Decane, 1,3,5,7-tetrachloro-9,9-dimethyl-(3R*,5S*,7R*)	87585-27-1 87585-28-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
17827 17828	3,5,7,9-Tetraoxa-4,8-disila-6-stannaundecane, 6,6-dibutyl-4,4,8,8-tetraethoxy- Hydrocarbons, C4	87735-26-0 87741-01-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
17829	Tetrabutylammonium tribromocarbonylplatinate	87793-14-4	Contains (regardless of intentional or impurities)	chemical products
17830 17831	N-Benzyl-N-(trimethylsilylmethyl)amino]acetonitrile Pentanoic acid, 2-propyl-, manganese(2+) salt	87813-07-8 87835-28-7	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
	Pentanoic acid, 2-propyl-, cadmium salt	87835-30-1 87835-31-2	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
17834	Pentanoic acid, 2-propyl-, copper(2+) salt Strychnidin-10-one, mono[(-)-[[(2-bromophenyl)methyl]sulfinyl]acetate]	87852-56-0	Contains (regardless of intentional or impurities)	chemical products
	Strychnidin=10-one, mono[(+)-[(2-bromophenyl)sulfinyl]acetate] Chromium, [6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(3-)]-	87852-72-0 87912-16-1	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
17837	Boron, diphenoxy(1-phenyl-1,3-decanedionato-0,0')-, (T-4)-	87912-25-2	Intentional addition / 1%	chemical products chemical products
	Carboxymethyl cellulose cobalt salt Molybdenum carbide (MoC0.6)	87914-02-1 87970-74-9	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
17840	Mixture of (dichlorophosphino)biphenyl (mixture) and 2(or 3 or 4),2'(or 3' or 4')-bis(dichloro phosphino)biphenyl (mixture)	87989-51-3	Contains (regardless of intentional or impurities)	chemical products
17841	Chromate(1-), bis[4-[(3,5-dichloro-2-hydroxyphenyl)azo]-3-hydroxy-N-phenyl-2-naphthalenecarboxamidato(2-	88031-28-1	Contains (regardless of intentional or impurities)	chemical products
	)]-, sodium Zinc chlorite	88103-06-4	Intentional addition / 1%	chemical products
17843	Strychnidin-10-one, compound with 5-nitro-2,4,6(1H,3H,5H)-pyrimidinetrione	88154-35-2	Contains (regardless of intentional or impurities)	chemical products
17845	4-Azidobutan-1-amine Phosphoric acid, nickel(3+) salt (1:1)	88192-20-5 88248-60-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
17846 17847	Chromium, acetate hydroxy sulfate aluminum complexes 4-Chloro-1,2-dihydro-3H-2a-azaacenaphthylene-3-one	88272-68-8 88283-76-5	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
17848	1-Propanone, 1-(4-chlorophenyl)-2-methyl-2-(4-morpholinyl)-	88324-57-6	Contains (regardless of intentional or impurities)	chemical products
17849	Pentahydrogen bis[5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5- nitrophenyl)azo]naphthalene-2,7-disulphonato(4-)]chromate(5-)	88330-20-5	Contains (regardless of intentional or impurities)	chemical products
17850	Pentahydrogen bis[5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5- nitrophenyl)azo]naphthalene-2,7-disulphonato(4-)]cobaltate(5-)	88330-21-6	Intentional addition / 1%	chemical products
	Cuprate(5-), [5-hydroxy-2-[[4-[[5-hydroxy-6-[[2-methoxy-5-[(phenylamino)carbonyl]phenyl]azo]-7-sulfo-2-			
17851	naphthalenyl]amino]-6-[(3-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-6-[(2-hydroxy-5-sulfophenyl)azo]-1,7-naphthalenedisulfonato(7-)]-, pentasodium	88358-67-2	Intentional addition / 1,000ppm	chemical products
17852	Chromate(1-), bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, hydrogen, compound with 1-	88377-66-6	Contains (regardless of intentional or impurities)	chemical products
	tetradecanamine (1:1) Heptane, 1-bromo-4-methyl-	88467-55-4	Intentional addition / 1,000ppm	chemical products
17854 17855	Copper. [29H,31H-phthalocyanine-C,C,C,C-tetrasulfonyl tetrachloridato(2-)-N29,N30,N31,N32]- Gold selenide (AuSe2)	88548-02-1 88608-76-8	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
17856	Butanoic acid, 2-methyl-, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (3:1)	88660-49-5	Contains (regardless of intentional or impurities)	chemical products
17857 17858	Hexadecanoic acid, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (3:1) (S)-Nicotine dicitrate	88660-50-8 88660-51-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
17859	Butanedioic acid, hydroxy-, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (2:1)	88660-52-0 88660-53-1	Contains (regardless of intentional or impurities)	chemical products chemical products
17861	Benzoic acid, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)  Benzeneacetic acid, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	88660-54-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
17862 17863	1,2-Benzenedicarboxylic acid, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)  Propanoic acid, 2-oxo-, compound with (S)-2-(1-methyl-2-pyrrolidinyl)pyridine (2:1)	88660-55-3 88660-56-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
17864	Glutamic acid, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	88660-57-5	Contains (regardless of intentional or impurities)	chemical products
17866	Aspartic acid, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)  Benzoic acid, 2-hydroxy-5-sulfo-, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	88660-58-6 88660-59-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
17867	Pectic acid, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine	88660-60-0	Contains (regardless of intentional or impurities)	chemical products
	Platinate(2-), hexachloro-, (OC-6-11)-, dihydrogen, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	88660-62-2	Contains (regardless of intentional or impurities)	chemical products
17869	Silicic acid, (H4SiO4), tungsten complex, compound with nicotine Myclobutanil	88660-63-3 88671-89-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
17871	Pentanoic acid, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (3:1)	88673-56-7	Contains (regardless of intentional or impurities)	chemical products
	Dodecanoic acid, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (3:1)  Pyributicarb	88673-57-8 88678-67-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
17874	2,2',3,3',4,5,6'-Heptabromo[1,1'-biphenyl]	88700-04-3	Intentional addition / 1,000ppm	chemical products
17876	2.3.3',4.4',5,5'-Heptabromobiphenyl Isooctanoic acid, copper salt	88700-06-5 88859-94-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
17877	Octadecanoic acid rhodium(2+) salt Zirconium, bis(2,4-pentanedionato-0,0')dipropoxy-	88902-97-0 88937-09-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
	Undecane, 5-chloro-7-(2,2,2-trichloroethyl)-	88938-19-6	Intentional addition / 1,000ppm	chemical products
17880	Glycine, N-[5-(acetylamino)-4-[2-(2-bromo-4,6-dinitrophenyl)diazenyl]-2-methoxyphenyl]-N-(2-methoxy-2-oxoethyl)-, methyl ester	88938-51-6	Contains (regardless of intentional or impurities)	chemical products
	Ethanedioic acid, copper(1+) salt	89038-03-9	Intentional addition / 1,000ppm	chemical products
17883	Manganese(II) oxalate, hydrate 2.2,6-Trichloro-6-(1-chloroisobutyl)cyclohexane	89087-78-5 89110-96-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products

(Apper	(Appendix table 1) MISUMI Specified Chemical Substances  Ver.2.0.0 date of revision 5/31/2022 Misumi Corporation					
17884	Substance Name 1-Octadecanaminium, N,N-dimethyl-N-octadecyl-, hexamuoxotetramu.3-oxodimu.5-	CAS-No 89114-06-7	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	Applicable Item chemical products		
17885	oxotetradecaoxooctamolybdat e(4-) (4:1)  2-Methyl-4-nitro-1H-imidazole-1-propane nitrile	89128-08-5	Intentional addition	chemical products		
	[Trinitro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]copper  Molybdenum vanadium oxide (MoVO4)	89139-22-0 89256-12-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products		
17888	(2)-2'-Methylacetophenone 4.6-dimethylpyrimidine-2-yl hydrazon 9-Octadecenoic acid (9Z)-, (2-hydroxy-1,3,2-dioxaborolan-4-yl)methyl ester	89269-64-7 89325-22-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products		
17890	Propanoic acid, 3-bromo-2-methyl-, (R)-	89361-97-7	Contains (regardless of intentional or impurities)	chemical products		
17892	4-Aminobenzeneboronic acid Sulfonium, (thiodi-4,1-phenylene)bis[diphenyl-, bis[(OC-6-11)-hexafluoroantimonate(1-)]	89415-43-0 89452-37-9	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products		
17893 17894	3-Amino-5-nitrobenzeneboronic acid 2-Hydroxybenzeneboronic acid	89466-05-7 89466-08-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products		
17895	6-Bromo-2-methoxypyridine-3-amine 5-Chloro-2-hydroxybenzeneboronic acid	89466-18-2 89488-25-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products		
17897	Cyclohex-1-ene-1-boronic acid	89490-05-1	Intentional addition / 1%	chemical products		
17899	Phenol, 2-tert-nonyl- 3-Bromophenylboronic acid	89585-68-2 89598-96-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products		
17900		89641-18-9	Intentional addition / 1%	chemical products		
	Molybdenum(1+), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, (OC-6-21)-	89654-51-3	Intentional addition / 1,000ppm	chemical products		
	Molybdenum(2+), [[N,N'-1,2-ethanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, (OC-6-21)-	89654-52-4	Intentional addition / 1,000ppm	chemical products		
17904	5-Bromo-2-methoxyphenylboronic acid 2-Chloro-5-methoxybenzeneboronic acid	89694-45-1 89694-46-2	Intentional addition / 1% Intentional addition / 1%	chemical products		
	Boronic acid, B-(5-chloro-2-methoxyphenyl)-  Benzoselenazolium, 3-(2-carboxyethyl)-2-[2-[[3-(2-carboxyethyl)-5-methyl-2(3H)-	89694-48-4	Intentional addition / 1%	chemical products		
17906	benzoselenazolylidene]methyl]-1-butenyl]-5-methyl-, bromide 2-Chloroformyl-1-pyrrolidinecarboxylatebenzyl	89703-05-9 89705-40-8	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products		
17908	Cadmium acetate hydrate	89759-80-8	Contains (regardless of intentional or impurities)	chemical products		
	(RS)-[O-1-(4-Chlorophenyl)pyrazol-4-yl] O-ethyl S-propyl phosphorothioate 2-Isopropylbenzeneboronic acid	89784-60-1 89787-12-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products		
17911	Cuprate(4-), [3-carboxy-1-[4-[[3-[[[(2-carboxy-5-sulfophenyl)azo]phenylmethyl]azo]-2-hydroxy-5-sulfophenyl]amino]-6-[(2-chloro-5-sulfophenyl)amino]-1,3,5-triazin-2-yl]pyridiniumato(7-)]-, trisodium	89797-01-3	Contains (regardless of intentional or impurities)	chemical products		
17912	hydrogen 3-(Diethylboryl)pyridine	89878-14-8	Intentional addition / 1%	chemical products		
	Cobaltate(1-), [6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-N-methyl-2-naphthalenesulfonamidato(2-)][2-[[2-					
17913	hydroxy-5-[[(1-methylethyl)amino]sulfonyl]phenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium	89899-23-0	Intentional addition / 1%	chemical products		
17914	Chromate(3-), [6-[(23-dibromo-1-oxopropy)]amino]-4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfopheny)]azo]-2- naphthalenesulfonato(4-))[[2,4-dihydro-4-[(2-hydroxy-5-nitropheny)]azo]-5-methyl-2-phenyl-3H-pyrazol-3- onato(2-)]-, trisodium	89899-24-1	Contains (regardless of intentional or impurities)	chemical products		
17915	Sodium [3-hydroxy-4-[(1-hydroxy-5-sulpho-2-naphthyl)azo]naphthalene-1-sulphonato(4-)]chromate(1-)	89899-25-2	Contains (regardless of intentional or impurities)	chemical products		
17916	Cuprate(4-), [.mu[[4-[[6-[[3,3'-dihydroxy-4'-[(1-hydroxy-3,8-disulfo-2-naphthalenyl)azo][1,1'-biphenyl]-4-	89899-26-3	Intentional addition / 1,000ppm	chemical products		
17917	yl]azo]-5-hydroxy-7-sulfo-2-naphthalenyl]amino]phenoxy]acetato(8-)]]di-, tetrasodium Trisodium [mu[4-[[4'-[[6-benzamido-1-hydroxy-3-sulpho-2-naphthyl]azo]-3,3'-dihydroxy[1,1'-biphenyl]-4-	89899-27-4	Intentional addition / 1,000ppm	chemical products		
17918	yl]azo]-3-hydroxynaphthalene-2,7-disulphonato(7-)]]dicuprate(3-) Trisodium [.mu[8-[[4'-[[6-benzamido-1-hydroxy-3-sulpho-2-naphthyl]azo]-3,3'-dihydroxy[1,1'-biphenyl]-4-			chemical products		
1/910	y[]azo]-7-hydroxynaphthalene-1,3-disulphonato(7-)]]dicuprate(3-)  Cuprate(3-), [.mu[2-[[6-[[4-[[4-[2-[4-[4-[(2-carboxyphenyl)azo]-2,3-dihydro-5-methyl-3-oxo-1H-pyrazol-	89899-28-5	Intentional addition / 1,000ppm	chemical products		
17919	1-yll-2-sulfophenyl[ethenyl]-3-sulfophenyl]amino]-6-(phenylamino)-1,3,5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(7-)]]di-, trisodium	89910-72-5	Intentional addition / 1,000ppm	chemical products		
17920	Sodium 1-amino-9,10-dihydro-9,10-dioxo-4-[[3-[(1-oxopropyl)amino]phenyl]amino]anthracene-2-sulphonate	89923-62-6	Contains (regardless of intentional or impurities)	chemical products		
17921	Sodium [3-[(4-chloro-2-hydroxy-5-methoxyphenyl)azo]-4-hydroxynaphthalene-2,7-disulphonato(4- )]chromate(1-)	89923-63-7	Contains (regardless of intentional or impurities)	chemical products		
17922	5,7,12-Trioxa-6-stannatraconta-2,9-dienoic acid, 6,6-dimethyl-4,8,11-trioxo-, octadecyl ester, (Z,Z)- Cuprate(4-), [2-[2-[[2-[3-[[4-chloro-6-[ethyl[3-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-	89930-84-7	Intentional addition / 1,000ppm	chemical products		
17923		89933-61-9	Intentional addition / 1,000ppm	chemical products		
	yl]amino]-2-(hydroxykappa.O)-5-sulfophenyl]diazenylkappa.N2]phenylmethyl]diazenylkappa.N1]-4- sulfobenzoato(6-)kappa.O]-, hydrogen (1:4), (SP-4-3)-	89933-65-3	Intentional addition / 1,000ppm	chemical products		
17926	Tetrakis(pyridine)silver(1) dichromate Hexanedioyl dichloride, 2,2,4(or 2,4,4)-trimethyl-	89952-87-4 89982-04-7	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products		
	2-Ethylphenylboronic acid Copper chromate	90002-36-1 90014-70-3	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products		
17929	Flocoumafen Phosphoric acid, nickel(2+) zinc salt (2:1:2)	90035-08-8 90053-13-7	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products		
	4-(Carboxymethyl)phenylboronic acid	90111-58-3	1%	chemical products		
17932	Cuprate(4-), [29H,31H-phthalocyanine-C,C,C,C-tetrasulfonato(6-)-N29,N30,N31,N32]-, tetrahydrogen, compound with 2-(dimethylamino)ethanol (1:1)	90130-10-2	Intentional addition / 1,000ppm	chemical products		
17933 17934	Antimony, acetylacetone chloro complexes  Baddelevite, vanadium green	90170-79-9 90170-88-0	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products		
17935	Benzene, 2,4-dichloro-1,3,5-trinitro-, copper-coupled	90171-11-2	Intentional addition / 1,000ppm	chemical products		
17937	Phosphorodithioic acid, 0,0-bis(1,1-dimethylethyl) ester, antimony(3+) salt  Benzenesulfonic acid, mono-C10-13-alkyl derivatives, cadmium salts	90177-43-8 90194-35-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products		
	Benzenesulfonic acid, mono-C15-36-branched alkyl derivatives, barium salts (Z)-2-(5-Dichlorophosphorylamino-1,2,4-thiadiazol-3-yl)-2-(ethoxyimino)acetyl chloride	90194-48-2 90211-01-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products		
	Benzenesulfonic acid, 2-formyl-, sodium salt, reaction products with disodium selenite and potassium cyanide	90218-42-1	Contains (regardless of intentional or impurities)	chemical products		
17941	Benzoic acid, cadmium salt, basic	90218-85-2	Contains (regardless of intentional or impurities)	chemical products		
	Benzoic acid, nonyl-, branched, barium salts  Pentahydrogen bis[5-[(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-	90219-01-5	Intentional addition / 1,000ppm	chemical products		
17943	nitrophenyl)azo]naphthalene-2,7-disulphonato(4-)]chromate(5-) Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, compounds with 2-	90241-26-2	Contains (regardless of intentional or impurities)			
17944	(dimethylamino)ethanol	90247-33-9	Intentional addition / 1,000ppm	chemical products		
17945	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl sulfo derivatives Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl sulfo derivatives, compounds with 2-	90247-34-0 90247-35-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products		
17947	(dimethylamino)ethanol  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfonated, compounds with 2-	90247-36-2	Intentional addition / 1.000ppm	chemical products		
	(dimethylamino)ethanol 8,11-Dioxa-3,5-dithia-4-stannatridecanoic acid, 4,4-dibutyl-7-oxo-, 2-ethoxyethyl ester	90247-36-2 90264-80-5	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products  chemical products		
17949	Boric acid (H3BO3), reaction products with diethanolamine Boric acid (H3BO3), reaction products with glycerol, potassium salts	90268-17-0 90268-18-1	1% 1%	chemical products chemical products		
17951	Cassiterite, vanadium zirconium green	90269-03-7	Contains (regardless of intentional or impurities)	chemical products		
17952	2-Hexens. 1-bromo-: 24-dimethyl [R-{E}]- (Chromate(2-), [4-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydro-N-(2-hydroxyethyl)-5-oxo-1-phenyl-1H- pyrazole-3-carboxamidato(2-)][4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1-	90289-86-4 90294-35-2	1,000ppm  Contains (regardless of intentional or impurities)	chemical products		
17954	naphthalenesulfonato(3-)]-, sodium  Chromate(2-), [4-[4-([6-chloro-2-hydroxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1- yllbenzenesulfonato(3-)][4-([6-chloro-2-hydroxyphenyl)azo]-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-	90294-36-3	Contains (regardless of intentional or impurities)	chemical products		
	onato(2-)]-, sodium  Chromate(2-), [4-[4-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1- yllbenzenesulfonat(3-)][4-[4(3,5-dichloro-2-hydroxyphenylazo]-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-	90294-37-4	Contains (regardless of intentional or impurities)	chemical products		
	3-onato(2-)]-, sodium  Chromate(2-), [3-[[[5-[(2-chloro-4-nitrophenyl)azo]-2-hydroxyphenyl]methylene]amino]-4-					
17956	hydroxybenzenesulfonamidato(2-)][Z-(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-5- sulfobenzoato(3-)]-, lithium sodium Chromate(2-), [5-(diethylamino)-2-[(2-hydroxy-4-nitrophenyl)azo]phenolato(2-)][5-hydroxy-6-[(2-hydroxy-4-	90294-38-5 90294-39-6	Contains (regardless of intentional or impurities)	chemical products		
17937	nitrophenyl)azo]-1-naphthalenesulfonato(3-)]-, sodium  Chromate(2-), [3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	55254 55 <sup>-</sup> 0	Contains (regardless of intentional or impurities)	· ·		
17958	yl]benzenesulfonato(3-)][2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3- onato(2-)]-, sodium	90294-40-9	Contains (regardless of intentional or impurities)	chemical products		
17959	Chromate(2-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)\azo]-4-hydroxy-5- nitrobenzenesulfonato(3-)][2-[(2-hydroxy-5-methoxyphenyl)\azo]-4,6-dinitrophenolato(2-)]-, sodium	90294-41-0	Contains (regardless of intentional or impurities)	chemical products		
17960	Chromato(2-) [2-[(4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[4.5-dib).dro-2-mathyl-5-ava-1-phonyl-1H-pyrazal-4-yl)aza]-5-pitrobanzaata(2-)][2-[4.5-dib).dro-2-[4.5-dib).dr	90294-42-1	Contains (regardless of intentional or impurities)	chemical products		
17961	Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][1-[(2-	90294-43-2	Contains (regardless of intentional or impurities)	chemical products		
17962	hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium  Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][1-[(2-	90294-44-3	Contains (regardless of intentional or impurities)	chemical products		
	hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium  Chromate(3-), bis[5-chloro-3-[[1-(2-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-2-			·		
17963	hydroxybenzenesulfonato(3-)]-, sodium  Chromate(3-), bis[4-[[1-(2,5-dichlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-3-hydroxy-1-	90294-45-4	Contains (regardless of intentional or impurities)	chemical products		
17504	naphthalenesulfonato(3-)]-, potassium sodium	90294-46-5	Contains (regardless of intentional or impurities)	chemical products		
17965	Chromate(3-), bis[4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(3-y)-, potassium sodium	90294-47-6	Contains (regardless of intentional or impurities)	chemical products		
17966	Chromate(3-), bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-5-sulfobenzoato(3-)]-, lithium sodium	90294-48-7	Contains (regardless of intentional or impurities)	chemical products		
17967	Chromate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonato(3-)]-, potassium sodium	90294-49-8	Contains (regardless of intentional or impurities)	chemical products		
17968	Chromate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, lithium sodium	90294-50-1	Contains (regardless of intentional or impurities)	chemical products		
			,			

(Apper	dix table 1) MISUMI Specified Chemical Substances	040.11		f revision 5/31/2022 Misumi Corporation
17969	Substance Name  Chromate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-,	CAS-No 90294-51-2	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	Applicable Item  chemical products
	potassium sodium			
17970	Chromate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, sodium  Chromate(3-), [4-[(5-chloro-2-hydroxyphenyl)azo]-4.5-dihydro-5-oxo-1-phenyl-1H-pyrazole-3-	90294-52-3	Contains (regardless of intentional or impurities)	chemical products
17971	carboxylato(3-)][4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1-	90294-53-4	Contains (regardless of intentional or impurities)	chemical products
	naphthalenesulfonato(3-)]-, sodium  Chromate(3-), [4-[(3,5-dichloro-2-hydroxyphenyl)azo]-4,5-dihydro-5-oxo-1-phenyl-1H-pyrazole-3-			
17972	carboxylato(3-)][4-[[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1- naphthalenesulfonato(3-)]-, sodium	90294-54-5	Contains (regardless of intentional or impurities)	chemical products
17973	Chromate(5-), bis[6-amino-4-hydroxy-3-[[2-hydroxy-4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-2- naphthalenesulfonato(4-)]-, sodium	90294-55-6	Contains (regardless of intentional or impurities)	chemical products
17974	Chromate(5-), bis[7-amino-4-hydroxy-3-[[2-hydroxy-4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-2-	90294-56-7	Contains (regardless of intentional or impurities)	chemical products
	naphthalenesulfonato(4-)]-, sodium  Chromate(5-), [5-[[(2,3-dichloro-6-quinoxalinyl)carbonyl]amino]-4-hydroxy-3-[(2-hydroxy-5-nitro-3-			
17975	sulfophenyl)azo]-2,7-naphthalenedisulfonato(5-)][6-hydroxy-5-[(2-hydroxy-5-nitrophenyl)azo]-2- naphthalenesulfonato(3-)]-, potassium sodium	90294-57-8	Contains (regardless of intentional or impurities)	chemical products
17976	Chromate(5-), bis[4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]-6-[(sulfomethyl)amino]-2- naphthalenesulfonato(4-)]-, sodium	90294-58-9	Contains (regardless of intentional or impurities)	chemical products
17977	Chromate(7-), bis[5-(acetylamino)-4-hydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-2,7- naphthalenedisulfonato(5-)]-, sodium	90294-59-0	Contains (regardless of intentional or impurities)	chemical products
17978	Chromate(7-), bis[5-[[4-chloro-6-[[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]-4-	90294-60-3	Contains (regardless of intentional or impurities)	chemical products
17979	hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium  Chromic acid (H2Cr2O7), disodium salt, reaction products with diazotized 2-amino-4,6-dinitrophenol-4-	90294-61-4	Contains (regardless of intentional or impurities)	chemical products
	hydroxy-6-[(sulfomethyl)amino]-2-naphthalenesulfonic acid monosodium salt reaction products  Chromium, acetylacetone 6-methyl-2,4-heptanedione complexes	90294-62-5	1,000ppm	chemical products
17981	Chromium, 6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenesulfonate hydroxy ammonium sodium complexes	90294-63-6	1,000ppm	chemical products
17982	Chromium, N-[8-[[4-(aminosulfonyl)-5-chloro-2-hydroxyphenyl]azo]-7-hydroxy-1-naphthalenyl]acetamide 2-	90294-64-7	1000	-1
1/902	chloro-5-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamide complexes	90294-04-7	1,000ppm	chemical products
17983	Chromium, 5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulfophenyl)-1H-pyrazol-4-yl]azo]-2- hydroxybenzenesulfonate hydroxy ammonium sodium complexes	90294-65-8	1,000ppm	chemical products
17984 17985	Chromium, chloro hydrogenated tallow fatty acids hydroxy complexes Chromium, chloro hydroxy methacrylate oxo complexes	90294-66-9 90294-67-0	1,000ppm 1,000ppm	chemical products chemical products
17986	Chromium, 6-[(5-chloro-2-hydroxy-4-nitrophenyl)azo]-5-hydroxy-1-naphthalenesulfonate 3-hydroxy-4-[(2-	90294-68-1	1,000ppm	chemical products
	hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonate potassium sodium complexes  Chromium, chloro hydroxy stearate complexes	90294-69-2	1,000ppm	chemical products
17988	Chromium, diazotized 4-amino-3-hydroxy-7-nitro-1-naphthalenesulfonic acid-diazotized 2-amino-4- nitrophenol-resorcinol coupling products copper sodium complexes	90294-70-5	Intentional addition / 1,000ppm	chemical products
17000	Chromium, 2,5-dichloro-4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	00004 71 0	1000	
	yl]benzenesulfonate 3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonate potassium sodium complexes	90294-71-6	1,000ppm	chemical products
17990	Chromium, 3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonamide 3-	90294-72-7	1,000ppm	chemical products
	hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonate sodium complexes  Chromium, 4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1-			
17991	naphthalenesulfonate hydroxy ammonium sodium complexes	90294-73-8	1,000ppm	chemical products
17992	Chromium, 3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonate hydroxy ammonium sodium complexes	90294-74-9	1,000ррм	chemical products
17993	Chromium, 2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoate hydroxy ammonium sodium complexes	90294-75-0	1,000ppm	chemical products
	Chromium, 4-hydroxy-2-[(2-hydroxy-3,5-dinitrophenyl)azo]-1-naphthalenesulfonate 5-hydroxy-6-[(2-hydroxy-			
17994	3,5-dinitrophenyl)azo]-1-naphthalenesulfonate 3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1- naphthalenesulfonate complexes, compounds with N-butyl-1-butanamine and N-cyclohexylcyclohexanamine	90294-76-1	1,000ppm	chemical products
17995	Chromium, 3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonate 3-hydroxy-4-[(2-hydroxy-	90294-77-2	1,000ppm	chemical products
	1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonate potassium sodium complexes  Chromium, 3-hydroxy-4-[(1-hydroxy-8-sulfo-2-naphthalenyl)azo]-1-naphthalenesulfonate hydroxy ammonium			
17996	sodium complexes	90294-78-3	1,000ppm	chemical products chemical products
	Cobalt, acetylacetone 6-methyl-2,4-heptanedione complexes  Cobalt, C8-10-branched fatty acids C9-11-neofatty acids naphthenate complexes	90294-79-4 90294-80-7	Intentional addition / 1% Intentional addition / 1%	chemical products
	Cobalt, chloro 29H,31H,phthalocyaninediylbis(carbonylimino-4,1-phenylene)dithiocyanate complexes	90294-81-8	Intentional addition / 1%	chemical products
17999	Cohalt, Chioro 201 (On ignitalizadoya interaciyos) carbon similar 4,1 prioriya circino yariate complexes	90294-82-9	Intentional addition / 1%	I chemical products
17999 18000	Cobalt, 2-ethylhexanoate naphthenate complexes  Cobalt, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfonated, sodium salts	90294-82-9 90294-83-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
17999 18000	Cobalt, 2-ethylhexanoate naphthenate complexes			
17999 18000 18001	Cobalt, 2-ethylhexanoate naphthenate complexes Cobalt, [29H3,H-phthalocyaniato(2)-N2B/38)N3I/31/32]-, sulfonated, sodium salts Cobaltate(3-), bis[3-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]-, potassium sodium Cobaltate(3-), bis[4-[2-(12-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty(]amino]-5-methoxy-2-	90294-83-0	Intentional addition / 1%	chemical products
17999 18000 18001 18002 18003	Cobalt, 29-41.Hi-phtalocyaniato(2)—N29.N30N31.N32]—, sulfonated, sodium salts  Cobalta(1841.Hi-phtalocyaniato(2)—N29.N30N31.N32]—, sulfonated, sodium salts  Cobaltate(3-), big[3-[4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-  nitrobenzenesulfonato(3-)]—, potassium sodium  Cobaltate(3-), big[4-[[2-[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty[]amino]-5-methoxy-2-  methylbenzenesulfonato(3-)]—, ammonium sodium  Cobaltate(7-), big[5-[[4-chloro-6-[6-[6-[6-oflo-or-26-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5-	90294-83-0 90294-84-1 90294-85-2	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
17999 18000 18001 18002	Cobalt, 2-ethylhexanoate naphthenate complexes Cobalt, [2941,311-phthalocyaniato(2)—1923/930/931/32]—, sulfonated, sodium salts Cobaltate(3-), bis[3-{1.45-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y/lazo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]—, potassium sodium Cobaltate(3-), bis[4-{[2-{(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty(]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]—, ammonium sodium Cobaltate(7-), bis[5-{[4-chloro-6-[5-{(5-chloro-2.6-difluoro-4-pyrimidinyl)amino]-2-sulfopheny(]amino]-1,3,5- triazin-2-yllamino]-4-hydroxy-3-{(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]—, lithium sodium	90294-83-0 90294-84-1	Intentional addition / 1% Intentional addition / 1%	chemical products
17999 18000 18001 18002 18003	Cobalt, 2-ethylhexanoate naphthenate complexes  Cobalt [29H.31H-phthalocyaninato(2-)-N29N30,N31,N32]-, sulfonated, sodium salts  Cobaltate(3-), bis[3-[(4,5-dhydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y/)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, potassium sodium  Cobaltate(3-), bis[4-[[2-([2-rydroxy-5-nitrobenyl)azo]-1,3-dioxobuty[amino]-5-methoxy-2-methylbenzenesulfonato(3-)]-, ammonium sodium  Cobaltate(7-), bis[5-[[4-chloro-6-[[5-([5-chloro-2.6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5-trazin-2-ylamino]-4-hydroxy-3-([2-hydroxy-5-nitrobpenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium	90294-83-0 90294-84-1 90294-85-2	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
17999 18000 18001 18002 18003 18004	Cobalt, 2-ethylhexanoate naphthenate complexes Cobalt, [2941,311—phtalocyaniato(2)—N29.N30N31N32]—, sulfonated, sodium salts Cobaltate(3-1), bis[3-{16,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]-, potassium sodium Cobaltate(3-), bis[4-{[[2-{[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty[]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(7-), bis[5-{[[4-hloro-6-{[[5-{[(5-hloro-2-6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5- triazin-2-yl[amino]-4-hydroxy-3-{[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), bis[5-{[[4-lic-chloro-6-{[[4-{[[2-(sulfoxy)ethyl]sulfonyl]phenyl]amino]-1,3,5- triazin-2-yl[amino]-4- hydroxy-3-{[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Coper, acetylacetone 6-methyl-2,4-heptanedione complexes	90294-83-0 90294-84-1 90294-85-2 90294-86-3	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products chemical products
17999 18000 18001 18002 18003 18004	Cobalt, 2-ethylhexanoate naphthenate complexes  Cobalt, [29H.31H-phthalocyaninato(2-)-N29.N30,N31,N32]-, sulfonated, sodium salts  Cobaltate(3-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, potassium sodium  Cobaltate(3-), bis[4-[[2-(2+vdroxy-5-nitrobenzylazo]-1,3-dioxobutyljamino]-5-methoxy-2-methylbenzenesulfonato(3-)]-, ammonium sodium  Cobaltate(7-), bis[5-[[4-chloro-6-[[5-(5-chloro-2-6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3.5-triazin-2-yllamino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium  Cobaltate(7-), bis[5-[[4-chloro-6-[[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3.5-triazin-2-yllamino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4	Intentional addition / 1%	chemical products chemical products chemical products chemical products chemical products
17999 18000 18001 18002 18003 18004 18005 18006 18007	Cobalt. 29-41.H1-phtalocyaniato(2)—128.738.03.N31.N32]—, sulfonated, sodium salts  Cobaltate(3-4). bis[3-{14.5}-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesuffonato(3-7)]— potassium sodium  Cobaltate(3-), bis[4-{[[2-{[2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty[]amino]-5-methoxy-2- methylbenzenesulfonato(3-7)]— ammonium sodium  Cobaltate(7-), bis[5-{[[4-chloro-6-[16-{[[5-h]droxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-7)]—, lithium sodium  Cobaltate(7-), bis[5-{[[4-hloro-6-[16-{[[5-h]droxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-7)]—, lithium sodium  Cobaltate(7-), bis[5-{[[4-hloro-6-[14-{[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]-4- hydroxy-3-{[2-yhdroxy-5-nitrophenyl]azo]-2,7-naphthalenedisulfonato(5-7)]—, sodium  Copper, acetylacetone 6-methyl-2,4-heptanedione complexes  Copper, 4-{[(4-aminophenylazo]benzoic acid-2,2-{(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[[2-methoxy-4-(methylamino]phenyl]azo]benzenesulfonic acid reaction products sodium complexes  Copper, C8-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-89-6 90294-90-9 90294-91-0	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18002 18003 18004 18005 18006 18007	Cobalt, 2-ethylhexanoate naphthenate complexes Cobalt, [2941,311-phthalocyaniato(2)-128,930,3013),32]-, sulfonated, sodium salts Cobaltate(3-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]-, potassium sodium Cobaltate(3-), sib[4-[[2-(12-yhdroxy-5-nitrobenyl)azo]-1,3-dioxobuty[]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(7-), bis[5-[[4-chloro-6-[15-[(5-chloro-26-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5- triazin-2-ylamino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), bis[5-[[4-chloro-6-[[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]-4- hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2-d-heptanedione complexes Copper, 4-[(4-aminophenyl)azo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-[[2-methoxy-4-(methylamino)phenyl]azo]benzenesulfonic acid reaction products sodium complexes Copper, (28-10-branched fatty acids 09-11-neofatty acids naphthenate potassium sodium complexes Copper, 68-10-branched fatty acids 09-11-neofatty acids naphthenate potassium sodium complexes Copper, 68-10-branched fatty acids 09-11-neofatty acids naphthenate potassium sodium complexes	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-89-6 90294-90-9 90294-91-0 90294-91-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18002 18003 18004 18005 18006 18007 18008 18009 18010	Cobalt. 2-ethylhexanoate naphthenate complexes Cobalt. [29H.3H.—phtalocyaniato(2)—N2B/380N31/32]—, sulfonated. sodium salts Cobaltate(3-), bis[3-{(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]-, potassium sodium Cobaltate(3-), bis[4-{[[2-{(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty(]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(7-), bis[5-{[[4-hloro-6-[16-{(5-hloro-2.6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5- triazin-2-yllamino]-4-hydroxy-3-{(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), bis[5-{[[4-chloro-6-[[4-{([2-fulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]-4- hydroxy-3-{(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylactone 6-methyl-2-d-heptanedione complexes Copper, 4-{((4-aminophenyl)azo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-{([2-methylamino)phenyl)azo]benzenesulfonic acid reaction products sodium complexes Copper, 6-10-branched fatty acids (9-11-neofatty acids naphthenate potassium sodium complexes Copper, C6-10-branched fatty acids (9-11-neofatty acids naphthenate potassium sodium complexes Copper, C6-10-fatty acid naphthenate complexes Copper, C6-10-fatty acid naphthenate complexes Copper, C6-10-fatty acid naphthenate complexes	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-89-6 90294-90-9 90294-91-0	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18002 18003 18004 18005 18006 18007 18008 18009 18010	Cobalt. 2-ethylhexanoate naphthenate complexes Cobalt. [2941.Hi-phtalocyaniato(2)—N29.N30N31.N32]—, sulfonated. sodium salts Cobaltate(3-). bis[3-{(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]-, potassium sodium Cobaltate(3-). bis[4-{[2-{(2-hydroxy-5-nitrophenyl)azo]-1.3-dioxobuty[]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(7-). bis[5-{[4-chloro-6-[5-{(5-chloro-2.6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3.5- triazin-2-yl[amino]-4-hydroxy-3-{(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-). bis[5-{[4-chloro-6-[14-{[2-(sulfoxy)ethyl]sulfonyl]phenyl]amino]-1,3.5-triazin-2-yl]amino]-4- hydroxy-3-{(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2,4-heptanedione complexes Copper, 4-{(4-aminophenylazo]benzoic acid-2,2-{(1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid-4-hydroxy-3-{(2-methoxy-4-(methylaminophenyl]azo]benzoic acid-2,2-{(1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid-4-hydroxy-3-(2-methoxy-4-(methylaminophenylazo]benzoic acid-2,2-{(1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid-4-hydroxy-3-(2-methoxy-4-(methylaminophenylazo)benzoic acid-2,2-{(1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid-4-hydroxy-3-(2-methoxy-4-(methylaminophenylazo)benzoic acid-2,2-{(1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid-4-hydroxy-3-(2-methoxy-4-(methylaminophenylazo)benzoic acid-2,2-{(1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid-acid-acid-acid-acid-acid-acid-acid-	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-89-6 90294-90-9 90294-91-0 90294-92-1 90294-93-2	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18002 18003 18004 18005 18006 18007 18008 18009 18010	Cobalt, 2-ethylhexanoate naphthenate complexes Cobalt, [29H3,H-phthalocyaniato(2)-N2B/38)N31/N32]-, sulfonated, sodium salts Cobaltate(3-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]-, potassium sodium Cobaltate(3-), bis[3-[(4,6)-qh/qoxy-5-nitrophenyl)azo]-1,3-dioxobuty[]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(7-), bis[5-[(4-chloro-6-[15-[(5-chloro-26-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5- triazin-2-yl]amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), bis[5-[(4-chloro-6-[14-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]-4- hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2-d-heptanedione complexes Copper, 4-[(4-aminophenyl)azo]benzoic acid-2,2-(1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-[[2-methoxy-4-(methylamino)phenyl]azo]benzenesulfonic acid reaction products sodium complexes Copper, (28-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, C8-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, C9-10-fatty acid naphthenate complexes C9-10-	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-89-6 90294-90-9 90294-91-0 90294-92-1 90294-93-2 90294-93-3	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18002 18003 18004 18005 18006 18007 18008 18009 18010 18011 18012	Cobalt, 2-ethylhexanoate naphthenate complexes Cobalt, [29H.3H-phthalocyaniato(2)—N2B/380N31/32]—, sulfonated, sodium salts Cobaltate(3-), big[3-[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]—, potassium sodium Cobaltate(3-), big[4-[[2-[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty[]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]—, ammonium sodium Cobaltate(3-), big[5-[[4-hloro-6-[15-([5-hloro-2-6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5- triazin-2-yl[amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]—, lithium sodium Cobaltate(7-), big[5-[[4-hloro-6-[[4-[[2-(sulfooxy)ethyl]sulforyl[phenyl]amino]-1,3,5-triazin-2-yl]amino]-4- hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]—, sodium Copper, acetylacetone 6-methyl-2-4-heptanedione complexes Copper, 4-[(4-aminophenyl)azo]benzoic acid-2,2-(1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[[2-methoxy-4-(methylamino)henyl]azo]benzenesulfonic acid reaction products sodium complexes Copper, C8-10-branched fatty acids C9-11-neofstty acids naphthenate potassium sodium complexes Copper, C8-10-branched fatty acids C9-11-neofstty acids naphthenate potassium sodium complexes Copper, C9-23-branched carboxylate octanoate complexes Copper, C9-10-fatty acid naphthenate complexes Copper, C9-10-fatty acid naphthenate complexes Copper, complexes with 7-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic cichloride reaction product coupled with diazotted 2-amino-4-hydroxy-2-naphthalenesulfonic acid-diazotted 0-dolidine-resorcinol	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-89-6 90294-90-9 90294-91-0 90294-92-1 90294-93-2 90294-94-3 90294-95-4	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18002 18003 18004 18006 18007 18008 18009 18010 18011 18012	Cobalt. 2-ethylhexanoate naphthenate complexes Cobalt. [29H.3]H-phthalocyaniato(2)-N2B/380N31/N32]-, sulfonated, sodium salts Cobaltate(3-), bis[3-[4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]-, potassium sodium Cobaltate(3-), bis[3-[4.6.16-yl/droxy-5-nitrobenyl)azo]-1,3-dioxobuty[]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(7-), bis[5-[14-chloro-6-[15-[16-ohtor-26-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5- triazin-2-yl]amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), bis[5-[14-chloro-6-[14-[12-(sulfooxy)ethyl]sulfonyl[phenyl]amino]-1,3,5-triazin-2-yl]amino]-4- hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Cobaltate(7-), bis[5-[14-chloro-6-[14-[12-(sulfooxy)ethyl]sulfonyl[phenyl]amino]-1,3,5-triazin-2-yl]amino]-4- hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, actylicatione 6-methyl-2-4-heptanedione complexes Copper, 4-[(4-aminophenyl)azo]benzole acid-2,2-(1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-[[2-methoxy-4-(methylamino)phenyl]azo]benzenesulfonic acid reaction products sodium complexes Copper, C8-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, C8-10-fatty acid naphthenate complexes Copper, C8-10-fatty acid naphthenate complexes Copper, C9-10-fatty acid naphthenate complexes C9-10-fatty acid na	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-89-6 90294-90-9 90294-91-0 90294-92-1 90294-92-1 90294-95-4 90294-97-6	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18001 18002 18003 18004 18005 18006 18007 18008 18010 18011 18012 18013 18014	Cobalt. 2-ethylhexanoate naphthenate complexes Cobalt. [2941.Hi-phtalocyaniato(2)—N29.N30N31.N32]—, sulfonated. sodium salts Cobaltate(3-). bis[3-{16.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]-, potassium sodium Cobaltate(3-). bis[4-{1[2-{12-hydroxy-5-nitrophenyl)azo]-1.3-dioxobuty[]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(3-). bis[4-{1[2-{12-hydroxy-5-nitrophenyl)azo]-1.3-dioxobuty[]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(7-). bis[5-{1[4-hloro-6-[16-{1[5-hloro-2.6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3.5- triazin-2-ylamino]-4-hydroxy-3-([2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-). bis[5-{1[4-hloro-6-[14-{1[2-(sulfoxy)ethyl]sulfonyl]phenyl]amino]-1,3.5-triazin-2-yl]amino]-4- hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2,4-heptanedione complexes Copper, 4-{1(4-aminophenylazo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid-4-hydroxy-3-[[2-methoxy-4-(methylamino)phenyl]azo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid-4-hydroxy-3-[[2-methoxy-4-(methylamino)phenyl]azo]benzoic acid-section products sodium complexes Copper, Co-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, C4-10-fatty acid naphthenate complexes Copper, C4-10-fatty acid naphthenate complexes Copper, complexes with 7-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product coupled with diazotized 2-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product soughed with diazotized 2-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction products, sodium salts Copper, complexes with 6(or 7)-amino-1-naphthalenesulfonic acid-diazotized o-toluidine-resorcinol coupling products complexes  Copper, diazotized 4-amino-3-hydroxy-7-nitro-1-naphthalenesulfonic acid-diazotize	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-89-6 90294-90-9 90294-91-0 90294-92-1 90294-93-2 90294-95-4 90294-96-5 90294-97-6	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18001 18002 18003 18004 18005 18006 18007 18008 18010 18011 18012 18013 18014	Cobalt. 2-ethylhexanoate naphthenate complexes Cobalt. [29H.3H.—phtalocyaniato(2)—N2B/380N31/N32]—, sulfonated. sodium salts Cobaltate(3-), bis[3-{16.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]-, potassium sodium Cobaltate(3-), bis[4-{1[2-{12-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty[]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(3-), bis[4-{1[2-{12-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty[]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(7-), bis[5-{1[4-chloro-6-[16-{1[5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5- triazin-2-yl[amino]-4-hydroxy-3-{1(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), bis[5-{1[4-chloro-6-[14-{1[2-(sulfoxxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]-4- hydroxy-3-{1[2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2,4-heptanedione complexes Copper, 4-{1(4-aminophenyl)azo]benzoic acid-2,2-{1(2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-{1[2-methoxy-4-(methylamino)phenyl]azo]benzoic acid-2,2-{1(2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-{1[2-methoxy-4-(methylamino)phenyl]azo]benzenesulfonic acid reaction products sodium complexes Copper, Co-3-branched fatty acid S0-11-neofatty acids naphthenate potassium sodium complexes Copper, Co-3-branched carboxylate octanoate complexes Copper, Co-4-10-fatty acid naphthenate complexes Copper, Co-4-10-fatty acid naphthenate complexes Copper, complexes with 7-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product coupled with diazotized 2-aminobenzoic acid and diazotized 2-amino-4-chlorophenol Copper, complexes with 6(or 7)-amino-1-naphthalenesulfonic acid-diazotized o-toluidine-resorcinol coupling products complexes Copper, diazotized 4-amino-3-hydroxy-7-nitro-1-naphthalenesulfonic acid-diazotized o-toluidine-resorcinol coupling products complexes Copper, diazotiz	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-89-6 90294-90-9 90294-91-0 90294-92-1 90294-92-1 90294-95-4 90294-97-6	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18001 18002 18003 18004 18005 18006 18007 18008 18010 18011 18012 18013 18014	Cobalt. 2-ethylhexanoate naphthenate complexes Cobalt. [2941.Hi-phtalocyaniato(2)—N29.N30N31.N32]—, sulfonated. sodium salts Cobaltate(3-). bis[3-{16.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]-, potassium sodium Cobaltate(3-). bis[4-{1[2-{12-hydroxy-5-nitrophenyl)azo]-1.3-dioxobuty[]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(3-). bis[4-{1[2-{12-hydroxy-5-nitrophenyl)azo]-1.3-dioxobuty[]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(7-). bis[5-{1[4-hloro-6-[16-{1[5-hloro-2.6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3.5- triazin-2-ylamino]-4-hydroxy-3-([2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-). bis[5-{1[4-hloro-6-[14-{1[2-(sulfoxy)ethyl]sulfonyl]phenyl]amino]-1,3.5-triazin-2-yl]amino]-4- hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2,4-heptanedione complexes Copper, 4-{1(4-aminophenylazo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid-4-hydroxy-3-[[2-methoxy-4-(methylamino)phenyl]azo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid-4-hydroxy-3-[[2-methoxy-4-(methylamino)phenyl]azo]benzoic acid-section products sodium complexes Copper, Co-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, C4-10-fatty acid naphthenate complexes Copper, C4-10-fatty acid naphthenate complexes Copper, complexes with 7-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product coupled with diazotized 2-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product soughed with diazotized 2-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction products, sodium salts Copper, complexes with 6(or 7)-amino-1-naphthalenesulfonic acid-diazotized o-toluidine-resorcinol coupling products complexes  Copper, diazotized 4-amino-3-hydroxy-7-nitro-1-naphthalenesulfonic acid-diazotize	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-89-6 90294-90-9 90294-91-0 90294-92-1 90294-93-2 90294-95-4 90294-96-5 90294-97-6	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18002 18003 18004 18005 18006 18007 18008 18007 18008 18001 18014 18015 18016 18017 18016 18017 18016 18017 18016 18017 18017	Cobalt. 2-ethylhexanoate naphthenate complexes Cobalt. [2941.3H-phthalocyaniato(2)—N29.N30N31/N32]—; sulfonated. sodium salts Cobaltate(3-), big[3-[45-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]—; potassium sodium Cobaltate(3-), big[4-[2-(12-hydroxy-5-nitrobenyl)azo]-1,3-dioxobuty[]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]—; ammonium sodium Cobaltate(7-), big[5-[16-dhoro-6-[15-[16-ohloro-26-difluoro-4-pyrimidiny()amino]-2-sulfophenyl]amino]-1,3,5- triazin-2-yl]amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]—, lithium sodium Cobaltate(7-), big[5-[[4-chloro-6-[14-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]-4- hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]—, sodium Copper, acetylacetone 6-methyl-2-4-heptanedione complexes Copper, 4-[(4-aminophenyl)azo]benzoic acid-2,2-(1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[[2-methoxy-4-(methylamino)phenyl]azo]benzenesulfonic acid reaction products sodium complexes Copper, C8-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, C8-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, C9-10-fatty acid naphthenate complexes Copper, C9-10-fatty acid naphthenate complexes Copper, complexes with 7-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product coupled with diazotized 2-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product coupled with diazotized 4-amino-4-hydroxy-2-naphthalenesulfonic acid-diazotized o-toluidine-resorcinol coupling products complexes Copper, Complexes with 6for 7)-amino-1-naphthalenesulfonic acid-diazotized o-toluidine-resorcinol coupling products complexes Copper, incomplexes Cop	90294-83-0 90294-84-1 90294-85-2 90294-87-4 90294-87-4 90294-87-6 90294-90-9 90294-91-0 90294-92-1 90294-93-2 90294-95-4 90294-96-5 90294-97-6 90294-98-7 90294-98-7	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18000 18000 18000 18000 18000 18000 18000 18000 18000 18000 18000 18000 18000 18001 18001 18010	Cobalt. [2-ethylhexanoate naphthenate complexes Cobalt. [2941, Hi-phtalocyaniato(2)—N29 N30 N31 N32]—, sulfonated, sodium salts Cobaltate(3-), bis[3-{1.45-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]-, potassium sodium Cobaltate(3-), bis[4-{[[2-{[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty(]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(7-), bis[5-{[[4-hloro-6-[16-{[(5-hloro-2.6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3.5- triazin-2-yl]amino]-4-hydroxy-3-{[(2-hydroxy-5-hitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), bis[5-{[[4-hloro-6-[[4-{[[2-(sulfoxy)ethyl]sulfonyl]phenyl]amino]-1,3.5-triazin-2-yl]amino]-4- hydroxy-3-{[2-yhdroxy-5-nitrophenyl]azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2,4-heptanedione complexes Copper, 4-{[(4-aminophenylazo]benzoic acid-2,2-{(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-{[[2-methoxy-4-(methylamino)phenyl]azo]benzoic acid-2,2-{(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-{[[2-methoxy-4-(methylamino)phenyl]azo]benzoic acid-2,2-{(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-{[[2-methoxy-4-(methylamino)phenyl]azo]benzoic acid-2,2-{(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-{[[2-methoxy-4-(methylamino)phenyl]azo]benzoic acid-acid reaction products sodium complexes Copper, C5-23-branched carboxylate octanoate complexes Copper, C5-23-branched carboxylate octanoate complexes Copper, C5-23-branched carboxylate octanoate complexes Copper, C5-20-branched carboxylate octanoate complexes C5-20-20-20-20-20-20-20-20-20-20-20-20-20-	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-87-4 90294-80-9 90294-90-9 90294-91-0 90294-93-2 90294-94-3 90294-95-4 90294-96-5 90294-97-6 90294-98-7 90294-98-7 90294-98-7	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000	Cobalt. [2-4]. Hi-phtalocyaniato(2)—N29.N30N31.N32]—, sulfonated, sodium salts Cobaltate(3-4). bis[3-{1.4}-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesuffonato(3-1)-, botassium sodium Cobaltate(3-4). bis[4-{1[2-{1[2-Hydroxy-5-nitrophenyl)azo]-1,3-dioxobutyl]amino]-5-methoxy-2- methylbenzenesuffonato(3-1)-, ammonium sodium Cobaltate(7-4). bis[4-{1[2-{1[2-Hydroxy-5-nitrophenyl)azo]-1,3-dioxobutyl]amino]-5-methoxy-2- methylbenzenesuffonato(3-1)-, ammonium sodium Cobaltate(7-4). bis[5-{1[2-hloro-6-{1[3-{1[5-hloro-2,6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5- triazin-2-yllamino]-4-hydroxy-3-(1[2-hydroxy-5-hitrophenyl)azol-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-4). bis[5-{1[4-hloro-6-{1[4-{1[2-(sulfoxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]-4- hydroxy-3-{1[2-hydroxy-5-nitrophenyl)azol-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2,4-heptanedione complexes Copper, 4-{1[4-aminophenylazol]benzoic acid-2,2-{1(2-ethenediyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-{1[2-methoxy-4-(methylamino)phenylazolpenzenesulfonic acid reaction products sodium complexes Copper, C5-23-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, C5-23-branched carboxylate octanoate complexes Copper, C5-23-branched carboxylate octanoate complexes Copper, coco alkylamine diethylenetriamine complexes Copper, file-file-file-file-file-file-file-file-	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-87-4 90294-90-9 90294-91-0 90294-93-2 90294-93-2 90294-93-2 90294-95-4 90294-97-6 90294-97-6 90294-97-6 90294-97-6 90295-00-4 90295-02-6 90295-03-7	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18000 18000 18000 18000 18000 18000 18000 18000 18000 18000 18000 18000 18000 18001 18001 18010	Cobalt. 2-ethylhexanoate naphthenate complexes Cobalt. [29H.31H-phthalocyaniato(2)—N29 N30N31 N32]—; sulfonated. sodium salts Cobaltate(3-), bis[3-[45-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]—, potassium sodium Cobaltate(3-), bis[4-[[2-[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty[]amino]-5-methoxy-2-methylbenzenesulfonato(3-)]—, ammonium sodium Cobaltate(3-), bis[6-[[2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty[]amino]-5-methoxy-2-methylbenzenesulfonato(3-)]—, ammonium sodium Cobaltate(7-), bis[6-[[4-hloro-6-[[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-2-sulfophenyl]amino]-1,3,5-triazin-2-yl]amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]—, ithium sodium Cobaltate(7-), bis[5-[[4-hloro-6-[[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]—, sodium Copper, acetyleactone 6-methyl-2,4-heptanedione complexes Copper, 4-[(4-aminophenyl)azo]benzoic acid-2,2-(1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[[2-methoxy-4-(methylamino)henyl]azo]benzenesulfonic acid reaction products sodium complexes Copper, 68-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, 68-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, 69-23-branched carboxylate octanoate complexes Copper, 69-23-branched carboxylate octanoate complexes Copper, complexes with 7-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product coupled with diazotized 2-amino-4-chydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product coupled with diazotized 2-amino-4-hydroxy-2-naphthalenesulfonic products, sodium salts Copper, (52-23-branched)-2-naphthalenesulfonic acid-mor p)-cresol-sodium sulfide (Na2(Sx)) reaction products complexes Copper, 68-10-40-10-10-10-10-10-10-10-10-10-10-10-10-10	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-87-4 90294-80-9 90294-90-9 90294-91-0 90294-93-2 90294-94-3 90294-95-4 90294-96-5 90294-97-6 90294-98-7 90294-98-7 90294-98-7	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18000	Cobalt. 29-41.H-p-thalocyaniato(2)—N29.N30.N31.N32]—, sulfonated. sodium salts Cobaltate(3-1). bis[3-[4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, potassium sodium Cobaltate(3-). bis[4-[2-[2-hydroxy-5-nitrophenyl)azo]-1.3-dioxobuty[]amino]-5-methoxy-2-methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(3-). bis[4-[2-[2-[2-hydroxy-5-nitrophenyl)azo]-1.3-dioxobuty[]amino]-5-methoxy-2-methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(3-). bis[5-[[4-chloro-6-[16-[(5-chloro-2.6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3.5-triazin-2-yl[amino]-4-hydroxy-3-([2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-). bis[5-[[4-chloro-6-[14-[[2-(sulfoxxy)ethyl]sulfonyl]phenyl]amino]-1,3.5-triazin-2-yl[amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2,4-heptanedione complexes Copper, 4-[(4-aminophenylazo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[[2-methoxy-4-(methylamino]benyl]azo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[[2-methoxy-4-(methylamino]benyl]azo]benzenesulfonic acid reaction products sodium complexes Copper, C5-23-branched carboxylate octanoate complexes Copper, C6-10-branched fatty acid G9-11-neofatty acids naphthenate potassium sodium complexes Copper, C6-23-branched carboxylate octanoate complexes Copper, C6-10-fatty acid naphthenate complexes Copper, C6-10-fatty acid naphthenate complexes Copper, complexes with 7-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product coupled with diazotized 2-aminobenzoic acid and diazotized 2-amino-4-chlorophenol Copper, complexes with 6(or 7)-amino-1-naphthalenesulfonic acid-m(or p)-cresol-sodium sulfide (Na2(Sx)) reaction products, sodium salta and diazotized 2-amino-4-chlorophenol Copper, Edhydroxy-7-[3(or 3)-hydroxy-3-[2-methoxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-3(or 3)-methoxy[1,1-b	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-87-4 90294-90-9 90294-91-0 90294-93-2 90294-93-2 90294-93-2 90294-95-4 90294-97-6 90294-97-6 90294-97-6 90294-97-6 90295-00-4 90295-02-6 90295-03-7	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18000	Cobalt. [2-9th.]H-phtalocyaniato(2)—N29.N30N31.N32]—, sulfonated. sodium salts Cobaltate(3-1). bis[3-[4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, potassium sodium Cobaltate(3-). bis[4-[[2-1(2-hydroxy-5-nitrophenyl)azo]-1.3-dioxobuty[]amino]-5-methoxy-2-methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(3-). bis[4-[[2-1(2-hydroxy-5-nitrophenyl)azo]-1.3-dioxobuty[]amino]-5-methoxy-2-methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(3-). bis[5-[[4-hloro-6-[[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-2-sulfophenyl]amino]-1,3.5-triazin-2-yllamino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-). bis[5-[[4-hloro-6-[[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3.5-triazin-2-yl]amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, aetylacetone 6-methyl-2-4-heptanedione complexes Copper, 4-[(4-aminophenyl)azo]benzoic acid-2,2-(1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[[2-methoxy-4-(methylamino)phenyl]azo]benzenesulfonic acid reaction products sodium complexes Copper, 6-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, C6-23-branched carboxylate octanoate complexes Copper, C6-23-branched carboxylate octanoate complexes Copper, Complexes with 7-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product coupled with disactized 2-aminobenzoic acid and diazotized 2-amino-4-holrophenol Copper, complexes with 6(or 7)-amino-1-naphthalenesulfonic acid-diazotized o-toluidine-resorcinol coupling products complexes Copper, diazotized 4-amino-3-hydroxy-3-[(2-methoxy-1-naphthalenesulfonic acid-diazotized o-toluidine-resorcinol coupling products complexes  Copper, [16-[[8-[[2,4-dihydroxy-3-[(2-methoxy-1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-3(or 3)-methoxy[1,1-biphenyl]-4-yl]azo]-1,3,8-naphthalenetrisulfonate sodium complexes  Copper, [29H,31H-phthalocyaninato(2-)-N29,N3	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-87-4 90294-89-6 90294-93-1 90294-93-2 90294-93-3 90294-95-4 90294-97-6 90294-98-7 90294-98-7 90294-98-7 90295-00-4 90295-02-6 90295-03-7 90295-04-8	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000	Cobalt. [2-4th/hexanoate naphthenate complexes Cobalt. [2941, Hi-phtalocyaniato(2)—N29.N30N31 N32]—, sulfonated, sodium salts Cobaltate(3-), bis[3-{1.64}, d-idhydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]-, botassium sodium Cobaltate(3-), bis[4-{1[2-{1(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobutyl]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(7-), bis[5-{1[2-hloro-6-{1[5-{1(5-hloro-2,6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5- triazin-2-yllamino]-4-hydroxy-3-{1(2-hydroxy-5-hitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), bis[5-{1[4-hloro-6-{1(4-{1(2-(ulfoxy)ethyl)sulfonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]-4- hydroxy-3-{1(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2,4-heptanedione complexes Copper, 4-{1(4-aminophenylazo)benzoic acid-2,2-{1(2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-{1[2-methoxy-4-(methylamino)henylazo]benzoic acid-2,2-{1(2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-{1[2-methoxy-4-(methylamino)henylazo]benzoic acid-2,2-{1(2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-{1[2-methoxy-4-(methylamino)henylazo]benzoic acid-2,2-{1(2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-{1[2-methoxy-4-(methylamino)henylazo]benzoic acid-acid reaction products sodium complexes Copper, C5-23-branched carboxylate octanoate complexes Copper, C5-23-branched carboxylate octanoate complexes Copper, C5-23-branched carboxylate octanoate complexes Copper, C5-20-branched carboxylate octanoate complexes Copper, C5-20-branched carboxylate octanoate complexes Copper, C5-20-branched c5-20-20-20-20-20-20-20-20-20-20-20-20-20-	90294-83-0 90294-84-1 90294-86-3 90294-87-4 90294-87-4 90294-87-4 90294-98-6 90294-90-9 90294-93-2 90294-93-2 90294-95-4 90294-97-6 90294-97-6 90294-97-6 90295-00-4 90295-02-6 90295-03-7 90295-04-8 90295-05-9 90295-06-0	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18000	Cobalt. [2-4th/thexanoate naphthenate complexes Cobalt. [2-4th.]—rhthalocyaniato(2—)-N29/30/30/31/32]-, sulfonated, sodium salts Cobaltate(3-), bis[3-[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesuffonato(3-)]-, botassium sodium Cobaltate(3-), bis[4-[[2-[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty(]amino]-5-methoxy-2- methylbenzenesuffonato(3-)]-, ammonium sodium Cobaltate(7-), bis[5-[[4-hloro-6-[15-([5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5- triazin-2-yllamino]-4-hydroxy-3-([2-hydroxy-5-hitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), bis[5-[[4-hloro-6-[14-[[2-(sulfoxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]-4- hydroxy-3-[2-yhdroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2,4-heptanedione complexes Copper, 4-[(4-aminophenyl)azo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-[[2-methoxy-4-(methylamino)phenyl]azo]benzoic acid-2,2-(-1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-[[2-methoxy-4-(methylamino)phenyl]azo]benzoic acid-2,2-(-1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-[[2-methoxy-4-(methylamino)phenyl]azo]benzoic acid-2,2-(-1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-[[2-methoxy-4-(methylamino)phenyl]azo]benzoic acid-acid reaction products sodium complexes Copper, C5-23-branched carboxylate octanoate complexes Copper, C5-23-branched carboxylate octanoate complexes Copper, c5-23-branched carboxylate octanoate complexes Copper, coco alkylamine diethylenetriamine complexes Copper, file-file-file-file-file-f	90294-83-0 90294-84-1 90294-86-3 90294-87-4 90294-87-4 90294-87-6 90294-90-9 90294-91-0 90294-92-1 90294-93-2 90294-95-4 90294-95-6 90294-96-5 90294-96-6 90294-97-6 90294-97-6 90294-97-6 90294-97-6 90295-07-6 90295-07-6 90295-07-6	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000	Cobalt. [2-9th.]Hphtalocyaniato(2)—N29.N30N31/N32]—, sulfonated. sodium salts Cobaltate(3-1). bis[3-[4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, potassium sodium Cobaltate(3-). bis[4-[[2-1[2-hydroxy-5-nitrophenyl)azo]-1.3-dioxobuty[]amino]-5-methoxy-2-methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(3-). bis[6-[[2-h]co-6-[16-[6-fo-horo-2.6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3.5-triazin-2-yl[amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-). bis[5-[[4-chloro-6-[16-[6-fo-horo-2.6-difluoro-4-pyrimidinyl)amino]-1,3.5-triazin-2-yl[amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Cobaltate(7-). bis[5-[[4-chloro-6-[14-[12-(sulfoxxy)ethyl]sulfony[]]phenyl[amino]-1,3.5-triazin-2-yl[amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2-4-heptanedione complexes Copper, 4-[(4-aminophenyl)azo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[12-methoxy-4-(methylamino)phenyl]azo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[12-methoxy-4-(methylamino)phenyl]azo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[12-methoxy-4-(methylamino)phenyl]azo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid-14-hydroxy-3-[12-methoxy-4-(methylamino)phenyl]azo]benzenesulfonic acid-saciton products sodium complexes Copper, Co-3-branched fathy acid S-9-11-neofatty acids naphthenate potassium sodium complexes Copper, Co-10-fatty acid naphthenate complexes Copper, complexes with for 7)-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product coupled with diazotized 2-amino-4-hydroxy-3-(1-amino-4-hydroxy-1-amino-4-hydroxy-1-amino-4-h	90294-83-0 90294-84-1 90294-86-3 90294-87-4 90294-87-4 90294-87-4 90294-98-6 90294-90-9 90294-93-2 90294-93-2 90294-95-4 90294-97-6 90294-97-6 90294-97-6 90295-00-4 90295-02-6 90295-03-7 90295-04-8 90295-05-9 90295-06-0	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000	Cobalt. [2-4th.]Hr-phtalocyaniato(2)—N29.N30N31.N32]—, sulfonated, sodium salts Cobaltate(3-), bis[3-[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]-, botassium sodium Cobaltate(3-), bis[4-[[2-[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty[]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(3-), bis[4-[[2-[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty[]amino]-2-sulfophenyl]amino]-1,3,5- triazin-2-yl[amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), bis[5-[[4-chloro-6-[16-[(5-chloro-16-q)]-q-hydroxy-3-(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-)-, bis[5-[4-chloro-6-[14-[12-(sulfooxy)ethyl]sulfonyl[phenyl]amino]-1,3,5-triazin-2-yl[amino]-4- hydroxy-3-[2-yhdroxy-5-nitrophenyl]azo]-2-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2,4-heptanedione complexes Copper, 4-[(4-aminophenylazo]benzoic acid-2,2-(-1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3- [1[2-methoxy-4-(methylamino)phenyl]azo]benzenesulfonic acid reaction products sodium complexes Copper, CB-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, CB-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, Cool-10-fatty acid naphthenate complexes Copper, cool-10-fatty acid naphthenate complexes Copper, cool-10-fatty acid naphthenate complexes Copper, complexes with 7-amino-4-hydroxy-3-aphthalenesulfonic acid-carbonic dichloride reaction products, sodium salts Copper, diazotized 4-amino-3-hydroxy-7-nitro-1-naphthalenesulfonic acid-diazotized o-toluidine-resorcinol coupled with diazotized 3-amino-3-hydroxy-7-litro-1-naphthalenesulfonic acid-diazotized o-toluidine-resorcinol coupling products sodium salts Copper, [29+1,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [12-carboxy-4-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-1,3,5-traizin-2-yl]amino]-1,3,9-traizin-	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-87-4 90294-89-6 90294-90-9 90294-93-2 90294-93-2 90294-93-2 90294-95-4 90294-97-6 90294-97-6 90294-97-6 90295-00-4 90295-00-4 90295-07-9 90295-06-0 90295-07-1	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000	Cobalt. [2-9th.]Hphtalocyaniato(2)—N29.N30N31/N32]—, sulfonated. sodium salts Cobaltate(3-1). bis[3-[4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, potassium sodium Cobaltate(3-). bis[4-[[2-1[2-hydroxy-5-nitrophenyl)azo]-1.3-dioxobuty[]amino]-5-methoxy-2-methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(3-). bis[6-[[2-h]co-6-[16-[6-fo-horo-2.6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3.5-triazin-2-yl[amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-). bis[5-[[4-chloro-6-[16-[6-fo-horo-2.6-difluoro-4-pyrimidinyl)amino]-1,3.5-triazin-2-yl[amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Cobaltate(7-). bis[5-[[4-chloro-6-[14-[12-(sulfoxxy)ethyl]sulfony[]]phenyl[amino]-1,3.5-triazin-2-yl[amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2-4-heptanedione complexes Copper, 4-[(4-aminophenyl)azo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[12-methoxy-4-(methylamino)phenyl]azo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[12-methoxy-4-(methylamino)phenyl]azo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[12-methoxy-4-(methylamino)phenyl]azo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid-14-hydroxy-3-[12-methoxy-4-(methylamino)phenyl]azo]benzenesulfonic acid-saciton products sodium complexes Copper, Co-3-branched fathy acid S-9-11-neofatty acids naphthenate potassium sodium complexes Copper, Co-10-fatty acid naphthenate complexes Copper, complexes with for 7)-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product coupled with diazotized 2-amino-4-hydroxy-3-(1-amino-4-hydroxy-1-amino-4-hydroxy-1-amino-4-h	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-87-4 90294-89-6 90294-93-1 90294-93-2 90294-93-2 90294-93-3 90294-96-5 90294-97-6 90294-97-6 90294-98-7 90294-98-7 90295-08-9 90295-08-9 90295-08-9	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18002 18003 18004 18005 18006 18007 18008 18009	Cobalt. [2-4]. Hr-phtalocyaniato(2)—N29.N30N31.N32]—, sulfonated, sodium salts Cobaltate(3-), bis[3-[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]—, botassium sodium Cobaltate(3-), bis[4-[[2-[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty(]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]—, ammonium sodium Cobaltate(7-), bis[4-[[2-[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty(]amino]-5-methoxy-2- methylbenzenesulfonato(3-)]—, ammonium sodium Cobaltate(7-), bis[5-[[4-hloro-6-[15-[(5-hloro-2,6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5- triazin-2-y(]amino]-4-hydroxy-3-([2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]—, lithium sodium Cobaltate(7-), bis[5-[[4-hloro-6-[14-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-y(]amino]-4- hydroxy-3-[2-yhdroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]—, sodium Copper, acetylacetone 6-methyl-2,4-heptanedione complexes Copper, 4-[(4-aminophenylazo)benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-[[2-methoxy-4-(methylamino)phenylazo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-[[2-methoxy-4-(methylamino)phenylazo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-[[2-methoxy-4-(methylamino)phenylazo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-[[2-methoxy-4-(methylamino)phenylazo]benzoic acid-acid reaction products sodium complexes Copper, C6-32-branched carboxylate octanoate complexes Copper, Cool alkylamine diethylenetriamine complexes Copper, Cool alkylamine diethylenetriamine complexes Copper, Cool alkylamine diethylenetriamine complexes Copper, Complexes with 6 for 7)-amino-1-naphthalenesulfonic acid-diazotized o-toluidine-resorcinol coupled with diazotized 2-amino-3-hydroxy-7-litro-1-naphthalenesul	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-87-4 90294-87-6 90294-90-9 90294-91-0 90294-95-6 90294-96-6 90294-97-6 90294-97-6 90294-97-6 90295-00-4 90295-00-6 90295-00-1 90295-00-1 90295-00-1 90295-00-0	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000	Cobalt. [2-9th.]Hr-phtalocyaniato(2)—N29.N30N31.N32]—, sulfonated, sodium salts Cobaltate(3-), bis[3-[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesuffonato(3-)]-, botassium sodium Cobaltate(3-), bis[4-[[2-[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty[]amino]-5-methoxy-2-methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(3-), bis[4-[[2-[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty[]amino]-2-sulfophenyl]amino]-1,3.5-triazin-2-yllamino]-4-bydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), bis[5-[[4-chloro-6-[16-[[5-(hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), bis[5-[[4-chloro-6-[14-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3.5-triazin-2-yl]amino]-4-hydroxy-3-[2-hydroxy-5-nitrophenyl]azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2,4-heptanedione complexes Copper, 4-[(4-aminophenylazo]benzoic acid-2,2-(-1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[[2-methoxy-4-(methylamino)henylazo]benzoic acid-2,2-(-1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[[2-methoxy-4-(methylamino)henylazo]benzoic acid-3,2-(-1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[[2-methoxy-4-(methylamino)henylazo]benzoinenesulfonic acid reaction products sodium complexes Copper, C8-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, C9-12-fatty acid aphthenate complexes Copper, C9-12-fatty acid aphthenate complexes Copper, C9-12-fatty acid aphthenate complexes Copper, complexes with 7-amino-4-hydroxy-3-nitro-1-naphthalenesulfonic acid-drorophenol Copper, complexes with 6/or 7)-amino-1-naphthalenesulfonic acid-drorophenol Copper, complexes with 6/or 7)-amino-1-naphthalenesulfonic acid-drorophenol Copper, diazotized 4-amino-3-hydroxy-3-[(2-methoxy-5-sulfophenyl)azo]-1-hydroxy-3-(6-disulfor-2-naphthalenyl)azo]-3-3-dimethoxy[1,1-biphenyl-4-y]azo]-1-hydroxy-3-(9-disulfophenyl)azo]-1-hydroxy-3-(6-disu	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-87-4 90294-89-6 90294-90-9 90294-91-1 90294-92-1 90294-93-2 90294-95-4 90294-96-5 90294-97-6 90294-98-7 90294-98-7 90294-98-7 90295-06-0 90295-07-1 90295-08-2 90295-08-2 90295-10-6 90295-11-7	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18001 18002 18003 18004 18005 18006 18007 18008 18007 18008 18007 18008 18007 18008 18009 18001 18011 18012 18013 18014 18015 18008 18009 18001 18011 18012 18020 18021 18022 18023 18024 18025 18026 18027 18028	Cobalt. [2-4]. Hi-phthalocyaniato(2)—N29.N30N31.N32]—, sulfonated, sodium salts Cobaltate(3-), bis[3-[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, botassium sodium Cobaltate(3-), bis[4-[[2-[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty[]amino]-5-methoxy-2-methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(7-), bis[5-[[4-chloro-6-[15-([5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1,3,5-triazin-2-yljamino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), bis[5-[[4-chloro-6-[14-[12-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-yljamino]-4-hydroxy-3-[2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2,4-heptanedione complexes Copper, 4-[(4-aminophenylazo)benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[12-methoxy-4-(methylamino)phenylazo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[12-methoxy-4-(methylamino)phenylazo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[2-methoxy-4-(methylamino)phenylazo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[2-methoxy-4-(methylamino)phenylazo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[2-methoxy-4-(methylamino)phenylazo]benzoic acid-2,2-(1,2-ethenedyl)bis[5-nitrobenzenesulfonic acid-3-branched fatty acids 09-11-neofatty acids naphthenate potassium sodium complexes Copper, C8-10-branched fatty acids 09-11-neofatty acids naphthenate potassium sodium complexes Copper, C9-10-fatty acid naphthenate complexes Copper, complexes with 7-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product ocupled with diazotized 2-amino-4-hydroxy-3-[2-methoxy-1-(3-cheny-1-1-deny-1-de	90294-83-0 90294-84-1 90294-86-3 90294-87-4 90294-87-4 90294-87-4 90294-87-6 90294-91-0 90294-93-2 90294-93-7 90294-96-5 90294-96-5 90294-96-6 90295-07-6 90295-07-1 90295-08-2 90295-08-2 90295-01-6 90295-11-7 90295-12-8	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000	Cobalt. [2-9th.]Hphtalocyaniato(2)—N29.N30N31/N32]—, sulfonated, sodium salts Cobaltate(3-), bis(3-(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]-, botassium sodium Cobaltate(3-), bis(4-[[2-(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobutyl]amino]-5-methoxy-2-methylbenzenesulfonato(3-)]-, ammonium sodium Cobaltate(3-), bis(4-[[2-(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobutyl]amino]-2-sulfophenyl]amino]-1,3,5-triazin-2-yllamino]-4-phydroxy-3-([2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), bis(5-[[4-chloro-6-[14-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]-4-phydroxy-3-([2-hydroxy-5-hitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2,4-heptanedione complexes Copper, 4-[(4-aminophenylazo]benzoic acid-2,2-(1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-[[2-methoxy-4-(methylamino)henyl]azo]benzenesulfonic acid reaction products sodium complexes Copper, CB-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, CB-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, CB-10-branched ratty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, CB-10-branched ratty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, CB-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, CB-10-branched ratty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, CB-10-branched ratty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, CB-10-branched ratty acids C9-11-neofatty acids naphthenate complexes Copper, CB-10-branched ratty acids C9-11-neofatty acids naphthenate complexes Copper, CB-10-fatty acid naphthenate complexes Copper, CB-10-fatt	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-87-4 90294-89-6 90294-90-9 90294-91-1 90294-92-1 90294-93-2 90294-95-4 90294-96-5 90294-97-6 90294-98-7 90294-98-7 90294-98-7 90295-06-0 90295-07-1 90295-08-2 90295-08-2 90295-10-6 90295-11-7	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000	Cobalt. [2-41]. H-phtalocyanisto (2-phta) 30,3013   332] -, sulfonated, sodium salts Cobaltate(3-), bis[3-[4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesunfonat(3-]-)-, botassium sodium Cobaltate(3-), bis[4-[12-[(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty(]amino]-5-methoxy-2- methylbenzenesulfonato(3-)-, ammonium sodium Cobaltate(7-), bis[4-[(2-l(2-hydroxy-5-nitrophenyl)azo]-1,3-dioxobuty(]amino]-2-sulfopheny(]amino]-1,3,5- triazin-2-y(]amino]-4-hydroxy-3-([2-hydroxy-5-hydroxy-6-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), bis[5-[(4-hloro-6-[(4-[(2-sulfoxy)ethyl)sulfony()pheny()amino]-1,3,5-triazin-2-y()amino]-4- hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacotone 6-methyl-2,4-heptanedione complexes Copper, 4-[(4-aminophenyl)azo]benzoic acid-2,2-(-1,2-ethenediyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy- 3-[(2-methoxy-4-(methylamino)phenyl)azo]benzoic acid-acid reaction products sodium complexes Copper, C6-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, C9-23-branched carboxylate octanoate complexes Copper, C9-10-fatty acid naphthenate complexes Copper, E9-10-fatty naphthenate complexes Copper, C9-10-fatt	90294-83-0 90294-84-1 90294-86-3 90294-87-4 90294-87-4 90294-87-4 90294-87-6 90294-91-0 90294-93-2 90294-93-7 90294-96-5 90294-96-5 90294-96-6 90295-07-6 90295-07-1 90295-08-2 90295-08-2 90295-01-6 90295-11-7 90295-12-8	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18002 18003 18004 18005 18006 18007 18008 18009	Cobalt. (2—thylhexanoate naphthenate complexes Cobalts (12—13). his [3–1(4.5—dihydro-3-methyl-5-oxo-1-phenyl-11-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzeneaulionato(3-)—zo trassaium sodium Cobaltate(3-), bis [3–1(4.5—dihydro-3-methyl-5-oxo-1-phenyl-11-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzeneaulionato(3-)—zo trassaium sodium Cobaltate(7-), bis [4—floro-6—[5—[6—flo-floro-2-6—difluoro-4-pyrimidinyl)amino]-2-sulfophenyl]amino]-1.3.5- triazin-2-yl[amino]-4-hydroxy-5-[[2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), bis [5—[14—chloro-6—[14—[12]-(sulfooxy)ethyl]sulfonyl[phenyl]amino]-1.3.5-triazin-2-yl[amino]-4- hydroxy-3-[2-hydroxy-5-introphenylazo]-2,7-naphthalenedisulfonato(5-)]-, sodium Cobaltate(7-), bis [5—[14—chloro-6—[14—[12]-sulfooxy)ethyl]sulfonyl[phenyl]amino]-1.3.5-triazin-2-yl[amino]-4- hydroxy-3-[2-hydroxy-5-introphenylazo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2,4-heptanedione complexes Copper, 4—[(4-aminophenylazo]banzoici acid-2.2"-(1.2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3- [12]-methoxy-4-(methylamino)phenyl]azo]banzenesulfonic acid reaction products sodium complexes Copper, C8-10-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, C95-23-branched carboxylate octanoate complexes Copper, C95-23-branched carboxylate octanoate complexes Copper, Coeper, C95-23-branched carboxylate octanoate complexes Copper, C95-24-branched carboxylate octanoate complexes Copper, C95-24-branched carboxylate octanoate complexes Copper, C96-24-branch	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-87-4 90294-89-6 90294-90-9 90294-90-1 90294-92-1 90294-93-2 90294-93-7 90294-96-5 90294-96-6 90295-00-4 90295-00-4 90295-00-6 90295-00-1 90295-01-0 90295-01-0 90295-01-0 90295-01-0 90295-11-7 90295-11-7 90295-11-8 90295-13-9	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18002 18003 18004 18005 18006 18007 18008 18007 18008 18007 18008 18007 18008 18007 18008 18007 18008 18007 18008 18007 18008 18009	Cobalt, 22-ethylhexanoate naphthenate complexes Cobalts (23-b), sic 3-(14.5-dihydro-3-methyl-5-oxor1-phenyl-1H-pyrazol-4-yl)azol-2-hydroxy-5- nitrobenzenesulionatio3-], potassium sodium Cobaltate(3-), sic 3-(14.5-dihydro-3-methyl-5-oxor1-phenyl-1H-pyrazol-4-yl)azol-2-hydroxy-5- nitrobenzenesulionatio3-]-), simomonium sodium Cobaltate(3-), sic 4-(12-(2-hydroxy-5-nitrophenyl)azol-1.3-dioxobutyl aminol-5-methoxy-2- methylheznzenesulionatio3-]-), symmomium sodium Cobaltate(7-), sic 5-(14-chloro-6-f[5-(15-chloro-2.6-diffluoro-4-pyrimidinyl)aminol-2-sulfophenyl aminol-1.3.5- triazin-2-y laminol-4-hydroxy-3-(12-hydroxy-5-nitrophenyl)azol-2-7-naphthalenedisulfonato(5-)]-, lithium sodium Cobaltate(7-), sic 5-(14-chloro-6-f[4-(12-(sulfooxy)ethyl)sulfonyl phenyl aminol-1.3.5-triazin-2-y laminol-4- hydroxy-3-(12-hydroxy-5-nitrophenyl)azol-2-7-naphthalenedisulfonato(5-)]-, sodium Cobaltate(7-), sic 5-(14-chloro-6-f[4-(12-(sulfooxy)ethyl)sulfonyl phenyl aminol-1.3.5-triazin-2-y laminol-4- hydroxy-3-(12-hydroxy-5-nitrophenyl)azol-2-7-naphthalenedisulfonato(5-)]-, sodium Copper, acetylacetone 6-methyl-2-4-heptanedione complexes Copper, Copper, 4-(10-fatty acids 0-fatty) sodium complexes Copper, Copper, 6-2-3-branched catroboxylae cotanoate complexes Copper, Co-3-branched fatty acids 0-fatty acids naphthenate potassium sodium complexes Copper, Co-3-branched catroboxylae octanoate complexes Copper, Co-4-10-fatty acid naphthenate complexes Copper, complexes with 6-ra-ino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product coupled with diapotized 2-aminoberzois acid and diazotized 2-aminino-4-hydroxy-10-denoided complexes Copper, complexes with 6-ra-ino-4-hydroxy-3-(12-methoxy-5-sulfophenyl)azol-1-hydroxy-3-6-disulfor-2- naphthalenyl)azol-3-3-dimethoxy[1,1-biphenyl-4-yl]azol-2-hydroxy-benzoate sodium sulfide (Na2(Sx)) reaction products complexes Copper, EDTA complexes Copper, EDTA complexes Copper, 1-10-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-87-4 90294-80-9 90294-90-9 90294-93-2 90294-93-2 90294-97-6 90294-97-6 90294-97-6 90295-07-1 90295-07-1 90295-07-1 90295-07-1 90295-07-1 90295-07-1 90295-07-1 90295-08-2 90295-11-7 90295-12-8 90295-13-9	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18002 18003 18004 18005 18006 18007 18008 18009	Cobalt, 22-ethylhexanoate naphthenate complexes Cobalts (23-d), bis (3-fl(45-dihydro-3-methyl-5-oxor1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzeneau(most(3-f)-p. Oztasaium sodium Cobaltate(3-), bis (3-fl(45-dihydro-3-methyl-5-oxor1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzeneau(most(3-fl)-p. ammonium sodium Cobaltate(3-), bis (3-fl(2-flydroxy-5-nitrophenyl)azol-1,3-dioxobuty(laminol-5-methoxy-2- methylbenzeneau(most(3-fl)-p. ammonium sodium Cobaltate(7-), bis (5-fl(4-chloro-6-fl(5-fl-6-horo-2-6-difluoro-4-pyrimidiny)laminol-2-sulfopheny(lamino)-1,3-5- riazin-2-yllamino)-4-hydroxy-3-fl(2-hydroxy-5-nitrophenyl)azol-2,7-naphthalenedisulfonato(5-fl-), ikhium codium Cobaltate(7-), bis (5-fl(4-chloro-6-fl(4-fl(2-(sulfooxy)ethyl)sulfonyl)pheny(lamino)-1,3-5-triazin-2-yllamino)-4- hydroxy-3-fl(2-hydroxy-5-nitrophenyl)azol-2,7-naphthalenedisulfonato(5-fl)-, sodium Copper, acetylacetone 6-methyl-2,4-heptanedione complexes Copper, (2-fl-aminophenyl)azol-penzoia caid-2-f-(1-2-ethenediy)bis(5-nitrobenzenesulfonic acid fl-4-hydroxy-3-fl(2-methoxy-4-(methylamino)phenyl)azolbenzenesulfonic acid reaction products sodium complexes Copper, Cos-1-branched fatty acids (9-fl-1-neofatty acids naphthenate potassium sodium complexes Copper, Cos-1-branched fatty acids (9-fl-1-neofatty acids naphthenate potassium sodium complexes Copper, Complexes with for 7)-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product coupled with diacotized 2-minobenzoic acid and diazotized 2-minomino-4-hydroxy-1-dependent acid-carbonic dichloride reaction product coupled with diazotized 2-minobenzoic acid and diazotized 2-minomino-4-hydroxy-3-fl(2-methoxy-5-sulfophenyl)azol-1-hydroxy-3-6-disulfo-2- naphthalenylazol-3-3-dimethoxy(1,1-biphenyl-4-ylazol-2-hydroxybenzoate sodium sulfide (Na2(Sx)) reaction products complexes Copper, Capper, Sept. 2-fl (2-fl-1-hydroxy-3-fl(2-methoxy-5-sulfophenyl)amino-1-3-sulfophenylamino-1-3-sulfophenylamino-1-3-sulfophenylamino-1-3-sulfophenylamino-1-3-sulfophenylamino-1-3-sulfophenyl	90294-83-0 90294-84-1 90294-85-2 90294-86-3 90294-87-4 90294-87-4 90294-89-6 90294-90-9 90294-90-1 90294-92-1 90294-93-2 90294-93-7 90294-96-5 90294-96-6 90295-00-4 90295-00-4 90295-00-6 90295-00-1 90295-01-0 90295-01-0 90295-01-0 90295-01-0 90295-11-7 90295-11-7 90295-11-8 90295-13-9	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000	Cobalt. (2-ethylhexanoate naphthenate complexes Cobalt. (254). his[3-(16,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-2-hydroxy-5- nitrobenzenesulfonat(3-)-]. potassium sodium Cobaltate(3-). his[3-(16,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-2-hydroxy-5- mitrobenzenesulfonat(3-)-]. ammonium sodium Cobaltate(7-). his[5-[16-chloro-6-[15-[5-chloro-2-6-dihuoro-4-pyrimidinylamino]-2-sulfophenyl[amino]-1,3,5- traziar-2-y]lamino]-4-hydroxy-3-(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)-]. lithium sodium Cobaltate(7-). his[5-[16-chloro-6-[16-[12-(2-sulfoxy)ethyl]sulforyl]phenyl[amino]-1,3,5-triazin-2-y]lamino]-4-hydroxy-3-(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)-]. sodium Copper, aeetylacetone 6-methyl-2,4-heptanedione complexes Copper, 4-(16-aminophenylazol-plazoleone complexes Copper, 4-(16-aminophenylazol-plazoleone) aid-2-(1-2-ethenediylbis[5-nitrobenzensulfonic acid]-4-hydroxy-3-[12-hydroxy-4-(methylamino)phenyl]azoleonenesulfonic acid reaction products sodium complexes Copper, 6-10-branched fatty acids 0-9-11-neofatty acids naphthenate potassium sodium complexes Copper, Co-10-fatty acid naphthenate complexes Copper, complexes with 7-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product coupled with diapotized 4-amino-4-hydroxy-2-naphthalenesulfonic acid-carbonic dichloride reaction product coupled with diapotized 4-amino-4-hydroxy-2-naphthalenesulfonic acid-diazotized o-toluidine-resorcinol coupled with diapotized o-favolenes of adiazotized 2-amino-4-hydroxy-3-(3-maphthalenesulfonic acid-diazotized o-toluidine-resorcinol coupled with diapotize of adiapotized diapotized o-favolenes of acid-mino-4-hydroxy-3-(3-maphthalenyl)azol-3-3-3-hydroxy-7-nitro-1-naphthalenesulfonic acid-diazotized o-toluidine-resorcinol couple with diapotized diap	90294-83-0 90294-84-1 90294-86-3 90294-87-4 90294-87-4 90294-87-4 90294-89-6 90294-91-0 90294-92-1 90294-93-2 90294-93-7 90294-96-5 90294-96-6 90295-00-4 90295-00-4 90295-00-6 90295-00-1 90295-01-1 90295-01-1 90295-01-1 90295-01-6 90295-11-7 90295-11-7 90295-11-9 90295-11-0 90295-11-0	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18002 18003 18004 18005 18006 18007 18006 18007 18008 18009 18010 18011 18012 18013 18014 18015 18016 18007 18008 18010 18011 18012 18020 18021 18022 18023 18024 18025 18028 18029 18030 18031 18030 18031 18030 18030 18030 18030 18030 18030 18030 18030 18030 18030 18030 18030 18000	Cobalt. (2-ethylhexanoate naphthenate complexes Cobalt. (284). http-hthalocyaninato(2)—N29.N30.N31.N32]—sulfonated_sodium_salts Cobaltate(3)—bis[5-(14-dihydro-3-methyl-5-oxo-1-phenyl-IH-pyrazol-4-ylazo]-2-hydroxy-5- mitrobenzenesulfonat(3-)]—potassium sodium Cobaltate(3-)—bis[6-(12-(2-hydroxy-5-mitrophenyl)azo]-1.3-dioxobuty(]amino]-5-methoxy-2- methylheznezenesulfonat(3-)]—barmonium sodium Cobaltate(7-)—bis[5-(14-chlorro-6-(15-(5-chloro-2.6-difutoro-4-pyrimidiny)amino]-2-sulfophenylamino]-1.3.5- mizaira-7-yljamino]-4-hydroxy-3-(12-hydroxy-5-ritrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]—, ithinium sodium Cobaltate(7-)—bis[5-(14-chlorro-6-(14-(12-(sulfooxy)ethyl)sulfory)[phenyl]amino]-1.3.5-mizair-2-yljamino]-4- hydroxy-3-((2-hydroxy-5-mitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]—, sodium Copper, acetylaectone 6-methyl-2-4-heptanedione complexes Copper, 4-(14-aminophenyl)azo]benzoic acid-2.2-(1.2-ethenedyl)bis[5-nitrobenzenesulfonic acid]-4-hydroxy-3-(12-mthoxy-4-(methylamino))henyl[azo]benzenesulfonic acid reaction products sodium complexes Copper, CS-3-branched fatta valids CS-11-neofatty acid naphthenate potassium sodium complexes Copper, CS-3-branched fatta valids CS-11-neofatty acid naphthenate potassium sodium complexes Copper, CS-3-branched fatta valids complexes Copper, CS-3-branched fatta valids cS-1-tanostic complexes Copper, CS-1-tanostic valids cS-1-tanostic	90294-83-0 90294-86-3 90294-86-3 90294-87-4 90294-87-4 90294-87-4 90294-89-6 90294-91-0 90294-91-0 90294-96-5 90294-96-5 90294-96-6 90294-96-6 90295-06-0 90295-06-0 90295-07-1 90295-08-2 90295-11-7 90295-11-7 90295-11-0 90295-11-0 90295-11-1 90295-11-1	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
17999 18000 18001 18002 18003 18004 18005 18006 18007 18006 18007 18006 18007 18008 18009 18010 18011 18012 18013 18014 18015 18016 18007 18008 18009	Cobalt. (2-ethylhexanoate naphthenate complexes Cobalt. (284). http://dx.ndu.pdv.org.ndu.p	90294-83-0 90294-86-3 90294-86-3 90294-87-4 90294-87-4 90294-87-4 90294-90-9 90294-91-0 90294-93-2 90294-95-6 90294-97-6 90294-98-7 90294-98-7 90294-98-7 90295-02-6 90295-03-7 90295-07-1 90295-07-1 90295-08-2 90295-08-2 90295-11-7 90295-11-7 90295-11-7 90295-11-7 90295-11-9 90295-11-1 90295-11-1 90295-11-1 90295-11-1	Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
17999 18000	Cobalt. (2-ethylhexanoate naphthenate complexes Cobalt. [28-III. high-brishocyaninato(2)—N29.N30.N31.N32]—, sulfonated, sodium salts Cobaltate(3)—bis [3-(145-dihydro-3-methyl-5-oxo-1-phenyl-III-pyrazol-4-ylazo]-2-hydroxy-5- mitrobenzeneaulionatio(3)—)—potassium sodium Cobaltate(3)—bis [4-(12-(2)-hydroxy-5-ritrophenylazo]-1,3-dioxobuty(]amino)-5-methoxy-2- methylbenzeneaulionatio(3)—)—potassium sodium Cobaltate(7)—bis [5-(14-chloro-6-(15-(15-chloro-2,6-difutoro-4-pyrimidinylamino)-5-methoxy-2- methylbenzeneaulion-4-hydroxy-3-(12-hydroxy-5-nitrophenyl)azo]-1,3-raphthalenedisulfonato(5-)—, ithium sodium Cobaltate(7)—bis [5-(14-chloro-6-(14-(12-sulfoxy)ethyll-sulforyl)phenylylamino]-1,3-5-triazin-2-yllamino]-4- hydroxy-3-((2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium Copper, 4-((4-aminophenyl)azo)-benzoia acid-22-(1.2-ethenedisulfonato(5-))-, sodium Copper, 4-((4-aminophenyl)azo)-benzoia acid-22-(1.2-ethenediy(bis [5-nitrobenzenesulfonic acid]-4-hydroxy-3-(12-mthoxy-4-(methylamino)phenyl)azo)-benzonessulfonic acid reaction products sodium complexes Copper, 6-(4-aminophenyl)azo)-benzoia acid-22-(1.2-ethenediy(bis [5-nitrobenzenesulfonic acid)-4-hydroxy-3-(12-mthoxy-4-(methylamino)phenyl)azo)-benzonessulfonic acid reaction products sodium complexes Copper, 6-(3-3-branched fatty acids C9-11-neofatty acids naphthenate potassium sodium complexes Copper, 6-(3-23-branched carboxylate octanoata complexes Copper, 6-(3-23-branched carboxylate octanoata complexes Copper, 6-(3-23-branched carboxylate octanoata complexes Copper, 6-(3-23-dimentertariamic complexes) Copper, 6-(3-23-dimentertariamic complexes Copper, 6-(3-23-dimentertariamic complexes) Copper, 6-(3-23-dimentertariamic complexes) Copper, 6-(3-23-dimentertariamic complexes) Copper, 6-(3-23-dimentertariamic complexes) Copper, 6-(3-	90294-83-0 90294-86-3 90294-86-3 90294-87-4 90294-87-4 90294-87-4 90294-90-9 90294-91-0 90294-96-5 90294-96-5 90294-96-6 90294-96-6 90295-02-6 90295-02-6 90295-02-6 90295-03-7 90295-04-8 90295-05-9 90295-06-0 90295-07-1 90295-08-2 90295-17-3	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	of revision 5/31/2022 Misumi Corporation Applicable Item
	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[2-[(2-hydroxyethyl)(4-methoxy-6-sulfo-1,3,5-triazin-2-yl)amino]ethyl]amino]sulfonyl sulfo derivatives	90295-21-9	Intentional addition / 1,000ppm	chemical products
18038	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [(3-hydroxypropyl)amino]sulfonyl sulfo derivatives, compounds with 3-[(2-ethylhexyl)oxy]-1-propanamine	90295-22-0	Intentional addition / 1,000ppm	chemical products
18039	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfonated, potassium salts	90295-23-1	Intentional addition / 1,000ppm	chemical products
18040	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfonated, potassium salts, compounds with 2,2',2''-[nitrilotris(2,1-ethanediyloxy)]tris[ethanol]	90295-24-2	Intentional addition / 1,000ppm	chemical products
18041	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[[[[2- (sulfooxy)ethyl]amino]sulfonyl]phenyl]amino]sulfonyl derivatives, potassium salts	90295-25-3	Intentional addition / 1,000ppm	chemical products
18042	Copper, [29H,31H-phthalocyaninetetrasulfonyl tetrachloridato(2-)-N29,N30,N31,N32]-, reaction products with 2-amino-4-[(4-amino-6-chloro-1,3,5-triazin-2-y/)amino]benzenesulfonic acid and ammonia, sodium salts	90295-26-4	Intentional addition / 1,000ppm	chemical products
	Copper, [tetraphenyl-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfonated, potassium sodium salts	90295-27-5	Intentional addition / 1,000ppm	chemical products
10044	Cuprate(1-), [[[(2-hydroxyethyl)methylamino]sulfonyl]-29H,31H-phthalocyaninesulfonato(3-)- N29,N30,N31,N32]-, [[3-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivatives, sodium salts	90295-28-6	Intentional addition / 1,000ppm	chemical products
10040	Cuprate(1-), [29H,31H-phthalocyaninesulfonato(3-)-N29,N30,N31,N32]-, [[3-[[2- (sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivatives, sodium salts	90295-29-7	Intentional addition / 1,000ppm	chemical products
18046	Cuprate(2-), [N,N'-bis[2-[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]ethyl]-29H,31H- phthalocyaninedisulfonamidato(4-)-N29,N30,N31,N32]-, potassium sodium	90295-30-0	Intentional addition / 1,000ppm	chemical products
10047	Cuprate(2-), [5-[[5-chloro-6-methyl-2-(methylsulfonyl)-4-pyrimidinyl]amino]-4-hydroxy-3-[(2-	90295-31-1	Intentional addition / 1,000ppm	chemical products
18048	Cuprate(2-), [4-[[4-[[2-(diethylamino)ethyl]sulfonyl]-2-hydroxyphenyl]azo]-4,5-dihydro-5-oxo-1-(4-sulfophenyl)-1H-pyrazole-3-carboxylato(4-)]-, sodium	90295-32-2	Intentional addition / 1,000ppm	chemical products
18049	Cuprate(3-), [2-[[[[5-(ethenylsulfonyl)-2-hydroxy-3-sulfophenyl]azo]phenylmethyl]azo]-4-sulfobenzoato(5-)]-, sodium	90295-33-3	Intentional addition / 1,000ppm	chemical products
18050	Sodium Cuprate(3-), [2-[[[[5-(ethenylsulfonyl)-2-hydroxy-3-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]-, sodium	90295-34-4	Intentional addition / 1,000ppm	chemical products
18051	Cuprate(3-), [4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-7-[methyl[[2-(sulfooxy)ethyl]sulfonyl]amino]-2-	90295-35-5	Intentional addition / 1,000ppm	chemical products
18052	naphthalenesulfonato(5-)]-, potassium sodium  Cuprate(3-), [N,N',N''-tris[2-(sulfothio)ethyl]-29H,31H-phthalocyaninetrisulfonamidato(5-)-N29,N30,N31,N32]-,	90295-36-6	Intentional addition / 1,000ppm	chemical products
18053		90321-84-9	1,000ppm	chemical products
18054	Hydrogen chlorotrioxochromate(1-), compound with N,N-dimethylpyridin-4-amine (1:1)  Cuprate(4-), [4-amino-6-[[5-[[2-(diethylamino)ethyl]sulfonyl]-2-hydroxyphenyl]azo]-3-[(2,5-	90341-42-7 90341-57-4	Contains (regardless of intentional or impurities)  Intentional addition / 1.000ppm	chemical products chemical products
	disulfophenyi)aze]-5-hydroxy-2,7-naphthalenedisulfonato(6-)]-, sodium  Cuprate(4-), [7-amino-3-[(2.8-dihydroxy-3,6-disulfo-1-naphthalenyi)aze]-4-hydroxy-1,5- naphthalenedisulfonato(6-)-j, lithium sodium	90341-58-5	Intentional addition / 1,000ppm	chemical products
	naphthalenedisulfonato(6-)]-, lithium sodium  Cuprate(4-), [4-amino-5-hydroxy-6-[[8-hydroxy-7-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-6- sulfo-2-naphthalenedisulfonato(6-)]-, potassium sodium	90341-59-6	Intentional addition / 1,000ppm	chemical products
18058	Cuprate(4-), [mu-[3,3-[azobis(2-hydroxy-4,1-phenylene)azo]]bis[4-hydroxy-6-[(3-sulfophenyl)amino]-2-naphthalenesulfonato][8-]]Jidr-, ammonium sodium, compounds with diethanolamine and ethanolamine	90341-60-9	Intentional addition / 1,000ppm	chemical products
18059	Cuprate(4-), [mu-[3.3-[2axxybis](2-hydroxy-4,1-phenylene)azo]]bis[4-hydroxy-6-[(3-dippenyl)amino]-2-naphthalenesulfonato][8-]]ldr-, ammonium sodium, compounds with dethanolamine and ethanolamine	90341-61-0	Intentional addition / 1,000ppm	chemical products
18060	Cuprate(4-). [mu-[[4,4'-[azoxybis[(2-hydroxy-4,1-phenylene)azo(8-hydroxy-6-sulfo-7,2-naphthalenelyi)limino]]bis[benzoato]]iid-, potassium sodium	90341-62-1	Intentional addition / 1.000ppm	chemical products
18061	Cuprate(4-), [7-[(5-chloro-2,6-difluoro-4-pyrimidiny)amino]-3-[(2,8-dihydroxy-4,6-disulfo-1-naphthalenyl)azo]-4-hydroxy-1,5-naphthalenedisulfonato(6-)]-, lithium sodium	90341-63-2	Intentional addition / 1,000ppm	chemical products
18062	Cuprate(4-), [7-(5-chloro-2-fluoro-6-methyl-4-pyrimidinyl)amino]-4-hydroxy-3-[(2-hydroxy-4,6-disulfo-1-naphthalenyl)azo]-1,5-naphthalenedisulfonato(6-)]-, lithium potassium sodium	90341-64-3	Intentional addition / 1,000ppm	chemical products
18063	Cuprate(4-), [4-[[4-chloro-6-[(3-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-5-hydroxy-6-[[2-hydroxy-4-	90341-65-4	Intentional addition / 1,000ppm	chemical products
18064	[[[2-fsuffoxy)ethy]suffony[pheny]szg]-1,7-naphthalenedisuffonato(6-)]-, sodium  Cuprate(4-), jum_[17,7-[6-bhor-1,3-5-tiazine-2,4-diyl)dimino]bis[4-hydroxy-3-[(2-hydroxy-5-suffopheny)]szg]-2-naphthalenesuffonato]](8-)]]di-, sodium	90341-66-5	Intentional addition / 1,000ppm	chemical products
18065		90341-67-6	Intentional addition / 1,000ppm	chemical products
18066	Cuprate(4-), [.mu[[6,6'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[4-amino-5-hydroxy-1,3-naphthalenedisulfonato]](8-)]]di-, potassium sodium	90341-68-7	Intentional addition / 1,000ppm	chemical products
18067	Cuprate(4-), [mu[[4,4'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[3-hydroxy-2,7-naphthalenedisulfonato]](8-)]]di-, ammonium sodium	90341-69-8	Intentional addition / 1,000ppm	chemical products
18068	Cuprate(4-), [mu[[7,7'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[8-hydroxy-1,6-naphthalenedisulfonato]](8-)]]di-, sodium	90341-70-1	Intentional addition / 1,000ppm	chemical products
18069	Cuprate(4-), [2-[[[[2-hydroxy-3-sulfo-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]phenylmethyl]azo]-4-sulfobenzoato(6-)]-, sodium	90341-71-2	Intentional addition / 1,000ppm	chemical products
18070	Cuprate(4-), [2-[[[[2-hydroxy-3-sulfo-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]phenylmethyl]azo]-5- sulfobenzoato(6-)]-, sodium	90341-72-3	Intentional addition / 1,000ppm	chemical products
18071	Cuprate(6-), [.mu[[3,3'-(carbonyldiimino)bis[8-hydroxy-7-[(1-hydroxy-4-sulfo-2-naphthalenyl)azo]-1,5-naphthalenedisulfonato]](10-)]]di-, ammonium sodium	90341-73-4	Intentional addition / 1,000ppm	chemical products
18072	Cuprate(6-), [3-[[3-hydroxy-4-[(2-hydroxy-3,6-disulfo-1-naphthalenyl)azo]-7-sulfo-1-naphthalenyl]azo]-7-(6-sulfo-2H-naphtho[1,2-d]triazol-2-yl)-1,5-naphthalenedisulfonato(8-)]-, sodium	90341-74-5	Intentional addition / 1,000ppm	chemical products
18073	Cuprate(8-), [.mu[[3,3'-(carbonyldiimino)bis[7-[(2,8-dihydroxy-3,6-disulfo-1-naphthalenyl)azo]-8-hydroxy-1,5-naphthalenedisulfonato]](12-)]]di-, lithium sodium	90341-75-6	Intentional addition / 1,000ppm	chemical products
18074 18075	Decanoic acid, branched, cadmium salts tert-Decanoic acid, cobalt(2+) salt, basic	90342-19-1 90342-30-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
18076	N=[4-Cyano-3-(trifluoromethyl)phenyl]-2-methyloxirane-2-carboxamide Formaldehyde, reaction products with piperazine, epichlorohydrin-quaternized	90357-51-0 90387-50-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18078	Formaldehyde, reaction products with 1-propanol zirconium(4+) salt D-Glucitol, reaction products with borax (B4Na207.10H2O)	90387-53-4 90387-70-5	Contains (regardless of intentional or impurities)	chemical products chemical products
18080	Pentane, 1-bromo-3-methyl-, (R)- Hexanoic acid, 2-ethyl-, cadmium salt, basic	90410-57-4	1,000ppm	chemical products chemical products
18082	Indium, acetylacetone 6-methyl-2,4-heptanedione complexes	90411-62-4 90412-06-9	Contains (regardless of intentional or impurities) 1%	chemical products
10003	Iron, diazotized 4-aminobenzenesulfonic acid-diazotized 2-amino-6-chloro-4-nitrophenol-resorcinol coupling products copper complexes, sodium salts	90412-14-9	Intentional addition / 1,000ppm	chemical products
18085	Iron, isooctanoate naphthenate complexes Isononanoic acid, reaction products with boron oxide (B2O3) and diethanolamine	90412-19-4 90431-23-5	1%	chemical products chemical products
18087	Manganese, borate C8-10-branched carboxylate complexes Manganese, borate naphthenate complexes	90431-60-0 90431-61-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Manganese, C5-23 branched carboxylate octanoate complexes Manganese, 2-ethylhexanoate isooctanoate complexes	90431-62-2 90431-63-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18090	Manganese, acetylacetone 6-methyl-2,4-heptanedione complexes Molybdenum, citrate oxo cobalt complexes	90431-64-4 90431-89-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
18092	Molybdenum, citrate oxo complexes Molybdenum, acetylacetone 6-methyl-2,4-heptanedione complexes	90431-90-6 90431-91-7	1,000ppm 1,000ppm	chemical products chemical products
18094	1-(Bromomethy)-2-methoxy-4-nitrobenzene Dichloro-1,1,2-trifluoroethane	90434-16-5 90454-18-5	1%	chemical products
18096	Nickel, acetate carbonate C8-10-branched fatty acids C9-11-neofatty acids complexes	90459-30-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
18098	Nickel, borate C8-10-branched carboxylate complexes Nickel, C5-23-branched carboxylate octanoate complexes	90459-31-7 90459-32-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
18099 18100	Nickel, isooctanoate naphthenate complexes Nickel, acetylacetone 6-methyl-2,4-heptanedione complexes	90459-33-9 90459-34-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[3-[(5-chloro-2,6-difluoro-4- pyrimidinyl)amino]phenyl]amino]sulfonyl sulfo derivatives, sodium salts	90459-35-1	Contains (regardless of intentional or impurities)	chemical products
18102	Nickelate(4-), [bis[[[3-[[4,5-dihydro-3-methyl-5-oxo-1-[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]-1H-pyrazol-4-ylazo]phenyl]amino]sulfonyl]-29H,31H-phthalocyaninedisulfonato(6-)-N29,N30,N31,N32]-, sodium	90459-36-2	Contains (regardless of intentional or impurities)	chemical products
18104	Octanoic acid, pentadecafluoro-, branched Phenol, sulfonated, chromium salts	90480-55-0 90480-93-6	1,000ppm 1,000ppm	chemical products chemical products
18106	(3R)-Methyloxy-1-[N-(4-nitrobenzyloxy carbonyl)acetoimidoyl]pyrrolidine  Phosphorodithioic acid, mixed O,O-bis(hexyl and methylcyclohexyl and octyl) esters, barium salts	90505-34-3 90507-06-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
18107	1,3-Propanediol, 2-amino-2-ethyl-, reaction products with tributyl(pentyloxy)stannane Propanoic acid, cadmium salt, basic	90529-64-9 90529-78-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18109	2-Propanol, reaction products with boron trifluoride and 5-ethylidenebicyclo[2.2.1]hept-2-ene	90530-04-4	Contains (regardless of intentional or impurities)	chemical products
18110	Azulenylium, 1-[[4-(dimethylamino)phenyl]methylene]-1,?-dihydro-3,8-dimethyl-5-(1-methylethyl)-, perchlorate Azulenylium, 1-[3-[4-(dimethylamino)phenyl]-2-propenylidene]-1,?-dihydro-3,8-dimethyl-5-(1-methylethyl)-,	90550-73-5	1,000ppm	chemical products
10111	perchlorate	90550-85-9 90552-47-9	1,000ppm	chemical products
18113	Rhodium, 6-methyl-2,4-heptanedione 2,4-pentanedione complexes	90552-48-0	1%	chemical products chemical products
18115	Stannane, tributyl-, mono[(C1-12-alkylsulfonyl)oxy] derivatives Stannane, tributyl-, mono(C3-23-branched acyloxy) derivatives	90552-67-3 90552-68-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
18117	Stannane, triphenyl-, mono(C9-11 neofatty acyloxy) derivatives 3-Ethoxyphenylboronic acid	90552-69-5 90555-66-1	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
18119	Tin, benzoate naphthenate rosin sodium complexes Titanium, oxalate ammonium potassium complexes	90583-80-5 90583-84-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
18121	1-Hexene, 5-bromo-5-methyl- Vanadium, acetylacetone 6-methyl-2,4-heptanedione oxo complexes	90601-72-2 90604-60-7	1,000ppm Intentional addition / 1%	chemical products chemical products
18123	Vanadium, acetylacetone 6-methyl-2.4-heptanedione complexes Zirconium, acetate chloro montan-wax fatty acids oxo complexes	90604-62-9 90604-73-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
18124	Zirconium, acetate montan-wax fatty acids oxo complexes Zirconium, acrylate propyl alcohol complexes, reaction products with formaldehyde	90604-74-3 90604-75-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
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#	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Misumi Standards (numbers as threshold)	0.0 date of revision 5/31/2022 Misumi Corporation Applicable Item
18127	Zirconium, 2-butanol 2-methyl-2.4-pentanediol propyl alcohol aluminum complexes Zirconium, 2-(2-butoxyethoxy)ethanol propyl alcohol complexes Zirconium, carbonate hydroxy methacrylate oxo complexes	90604-76-5 90604-77-6 90604-78-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
18129	Zirconium, Cal-10-branched fatty acids C9-11-neofatty acids naphthenate complexes  Zirconium, chloro glycine hydroxy aluminum complexes	90604-79-8 90604-80-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
18131	C.I. Pigment Yellow 35:1 Cadmium lithopone yellow	90604-89-0 90604-90-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18133	Erbium nonaoxide trivanadium  Alkanes, C12-26-branched and linear	90605-20-2 90622-53-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
	Alkanes, C1-4, C3-rich Alkyl iodides, C6-18, perfluoro	90622-55-2 90622-71-2	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
18138	Creosote oil, acenaphthene fraction Creosote oil, acenaphthene fraction, acenaphthene-free	90640-84-9 90640-85-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18140	Distillates, coal tar, heavy oils Distillates (coal tar), light oils, acid extracts	90640-86-1 90640-87-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18142	Distillates (coal tar), light oils, alkaline extracts Distillates (coal tar), naphthalene oils, alkaline extracts	90640-88-3 90640-89-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18144	Distillates (coal tar), naphthalene oils, naphthalene-free, alkaline extracts Distillates (petroleum), complex dewaxed heavy paraffinic	90640-90-7 90640-91-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18146	Distillates (petroleum), complex dewaxed light paraffinic Distillates (petroleum), highly refined middle	90640-92-9 90640-93-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18148	Distillates (petroleum), solvent dewaxed heavy paraffinic, clay-treated Hydrocarbons, C20-50, solvent dewaxed heavy paraffinic, hydrotreated	90640-94-1 90640-95-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
18150	Distillates (petroleum), solvent dewaxed light paraffinic, clay-treated  Distillates (petroleum), solvent dewaxed light paraffinic, hydrotreated	90640-96-3 90640-97-4 90640-99-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
18152	Extract oils (coal), light oil  Extract oils (coal), naphthalene oils (The aqueous extract produced by an acidic wash of alkali-washed naphthalene oil. Composed primarily of acid salts of various aromatic nitrogen bases including pyridine, quinoline	90641-00-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	napricialere di. Composed primarily di acid saits di various aromatic nitrogen bases including pyridine, quindine and their alkyl derivatives.  Extract residues (coal), light di alkaline, acid extract	90641-01-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
18154	Extract residues (coal), light oil alkaline, distillation overheads  Extract residues, coal, light oil alkaline, indene naphtha fraction	90641-02-4 90641-03-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
18156	Extract residues (coal), naphthalene oil alkaline, distillation overheads  Extract residues (coal), naphthalene oil alkaline, distillation residues	90641-04-6 90641-05-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18158	Extract residues (coal), tar oil alkaline, carbonated, limed  Extracts (petroleum), heavy naphthenic distillate solvent, hydrotreated	90641-06-8 90641-07-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18160	Extracts (petroleum), heavy paraffinic distillate solvent, hydrotreated  Extracts (petroleum), light paraffinic distillate solvent, hydrotreated	90641-08-0 90641-09-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18162	Light oil (coal), semi-coking process Naphtha (coal), distillation residues	90641-11-5 90641-12-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18164 18165	Petrolatum (petroleum), oxidized, ester with propylene glycol, barium salt Petrolatum (petroleum), oxidized, 2-hydroxyethyl ester, barium salt	90669-53-7 90669-55-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
18167	Pitch, coal tar, low-temperature Pitch, coal tar, low-temperature, heat-treated	90669-57-1 90669-58-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18168	Pitch, coal tar, low-temperature, oxidized Residual oils (petroleum), hydrotreated solvent dewaxed	90669-59-3 90669-74-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18171	Residues (petroleum), steam-cracked, distillates Residues (petroleum), vacuum, light	90669-75-3 90669-76-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Slack wax (petroleum), acid-treated Slack wax (petroleum), clay-treated	90669-77-5 90669-78-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18174	Chromate(4-), [7-[(2,3-dibromo-1-oxopropy)]amino]-4-hydroxy-3-[(2-hydroxy-5-nitropheny)]azo]-2- naphthalenesulfonato(3-)][4-[[6-[(2,3-dibromo-1-oxopropy)]amino]-1-hydroxy-3-sulfo-2-naphthaleny]]azo]-3-	90677-69-3	Contains (regardless of intentional or impurities)	chemical products
18175	hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, tetrasodium  Disodium [3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)][N-[(2-hydroxyphenyl)methylene]glycinato(2-)-N,O,on]chromate(2-)	90677-70-6	Contains (regardless of intentional or impurities)	chemical products
18176	$\label{eq:controlled} Transformer (a) = \frac{1}{2} \left[ -\frac{1}{4} - \left[ \frac{1}{4} - \left[ \frac{1}{4} - \left[ \frac{1}{4} - \left[ \frac{1}{4} - $	90677-78-4	Intentional addition / 1,000ppm	chemical products
	5-sulfobenzoato(6-)]-, tetrasodium  C.I. Acid Red 119:1	90880-75-4	1,000ppm	chemical products
18178	Molybdenum, bis[bis(2-ethylhexyl)carbamodithioato-kappa.S,kappa.S]dioxodi-muthioxodi- Molybdenum, bis[bis(2-ethylhexyl)carbamodithioato-kappa.S,kappa.S]di-muthioxodithioxodi-	90901-24-9 90901-25-0	1,000ppm 1,000ppm	chemical products chemical products
18180	Hydroxylamine, benzoate (salt)  Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)-, compound with cellulose carboxymethyl ether	90901-32-9 90937-10-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
	Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)-, compound with cellulose carboxymethyl 2-hydroxypropyl ether	90937-12-5	Contains (regardless of intentional or impurities)	chemical products
18184	Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)-, compound with cellulose dihydrogen phosphate  Decane, 1,5,5,6,6,10-hexachloro	90937-13-6 90943-97-8	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
18186	2-Propenoic acid, homopolymer, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine  Aromatic hydrocarbons, C8	90960-67-1 90989-38-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18188	Aromatic hydrocarbons, C8-10 Aromatic hydrocarbons, C6-10, C8-rich	90989-39-2 90989-41-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18190	Aromatic hydrocarbons, C7-8, dealkylation products, distillation residues Phenol, 4-(2,4-dimethylheptyl)-	90989-42-7 91000-35-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
18192	Fatty acids, C8-9, barium salts Fatty acids, C8-10, barium salts Fatty acids, C16-18, barium salts	91002-05-0 91002-06-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
18194	Fatty acids, C0-19- branched, chromium salts   Fatty acids, C8-9, cobalt salts	91002-07-2 91002-17-4 91031-16-2	1,000ppm Intentional addition / 1%	chemical products chemical products chemical products
18196	Fatty acids, C8-9, manganese salts Fatty acids, C9-13-neo-, copper salts	91031-64-0 91031-79-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
18198	Fatty acids, C9-13-neo-, manganese salts  Fatty acids, C9-9-branched, zirconium salts	91031-80-0 91051-02-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products
18200	Fatty acids, peanut-oil, barium salts Flue dust, antimony-manufacturing	91051-36-4 91051-98-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
18202	Humic acids, chromium salts Leach residues, cadmium cake	91052-93-6 91053-44-0	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
18204 18205	Leach residues, cobalt ore Leach residues, zinc ore-calcine, cadmium-copper precipitated	91053-45-1 91053-46-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18206	Leach residues, zinc ore-calcine, iron-containing Leach residues, zinc ore, germanium-containing – Insoluble substance obtained in the treatment of blende in	91053-47-3	Contains (regardless of intentional or impurities)	chemical products
18208	Surturic acid after leaching. Also contains arsenic, iron oxide, and various neavy metals.  Naphthenic acids, indium salts	91053-48-4 91078-80-7	Contains (regardless of intentional or impurities)  1%	chemical products chemical products
18209 18210	Naphthenic acids, rhodium(3+) salts Phenols, C9-11	91078-88-5 91079-47-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18211 18212	Quaternary ammonium compounds, benzyl-C8-18-alkyldimethyl, bromides Rosin, reaction products with formaldehyde	91080-29-4 91081-53-7	1,000ppm 1,000ppm	chemical products chemical products
18214	Slimes and sludges, copper pickling wastewater treatment Slimes and sludges, copper manufacture, sulfuric acid treatment	91081-71-9 91081-72-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
18216	Slimes and Sludges, copper manufacture, sulfuric acid treatment neutralized  Slimes and sludges, galvanizing, chromium-containing – By-product from the galvanizing industry containing cao, lice Co202 Exp on addition.	91081-73-1 91081-74-2	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
18217	Slimes and sludges, galvanizing, tungsten-containing – By-product from the galvanizing industry consisting of	91081-75-3	Intentional addition / 1%	chemical products
18218	Al2O3, WO3, cobalt, iron and silicon.  Spinels, aluminum iron manganese brown  Spinels, iron manganese brown	91081-90-2 91081-91-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
18220	Spineis, ron manganese brown Sulfonic acids, petroleum, copper salts Tar, coal, storage residues	91082-26-7 91082-50-7	Unitaris (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
18222	Tar, coal, storage residues	91082-50-7 91082-52-9 91082-53-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
18224	Turnosting Vanion sulfurized reaction products with hydrogen tetraphlerogurate(1-) sulfurized turnosting all	91082-69-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
18225	Waste solids, chromium-nickel steel manufacture – By-product from refined steel manufacture containing C, Cr, Fe and Ni (as Cr-Ni-grindings) and Cr2O3, FeO, MnO, NiO and SiO2 (as burned slag).	91082-81-4	Contains (regardless of intentional or impurities)	chemical products
18226	Waste colide pickel-manufacture - Ru-product from pickel production containing NiO SiO2 CuO and MpO and	91082-84-7	Contains (regardless of intentional or impurities)	chemical products
18227	Wests solids seet iven seven malting - Granular substance resulting from the malting of east iven seven	91082-85-8	Contains (regardless of intentional or impurities)	chemical products
18228	Waste solids, steel scrap melting - Granular substance resulting from the melting of steel scrap. Consists primarily of iron with varying amounts of carbon, manganese, phosphorus, silicon and sulfur.	91082-86-9	Contains (regardless of intentional or impurities)	chemical products
18230	Wastewater, coke oven gas desulfurization 5.5.6.6-Tetrachlorodecane	91082-87-0 91087-09-1	Intentional addition / 1% 1,000ppm	chemical products chemical products
18231	Cellulose, 4-carboxybutyl ether, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine 2-Butoxyphenylboronic acid	91098-28-1 91129-69-0	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
	Pentasodium bis[4-[[6-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-1-hydroxy-2-naphthyl-3-sulpho]azo]-3-hydroxy-7-nitronaphthalene-1-sulphonato(4-)]cobaltate	91144-26-2	Contains (regardless of intentional or impurities)	chemical products
18233				
18233	Chromate(3-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-6-[[(4-methylphenyl)sulfonyl]amino]-2-naphthalenesulfonato(3-)]-, trisodium	91144-27-3	Contains (regardless of intentional or impurities)	chemical products
18234	3-[(2-hydroxy-5-nitrophenyl)azo]-6-[[(4-methylphenyl)sulfonyl]amino]-2-naphthalenesulfonato(3-)]-, trisodium  Chromate(3-), [4-hydroxy-3-[(2-hydroxy-3.5-dinitrophenyl)azo]-6-[[(4-methylphenyl)sulfonyl]amino]-2-			
18234	3-[(2-hydroxy-5-nitrophenyi)azo]-6-[[(4-methylphenyi)sulfonyi]amino]-2-naphthalenesulfonato(3-)]-, trisodium Chromate(3-), [4-hydroxy-3-[2-hydroxy-3,5-dinitrophenyi)azo]-6-[[(4-methylphenyi)sulfonyi]amino]-2-naphthalenesilifonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyi)azo]-7-nitro-1-naphthalensilifonato(3-)]-, trisodium	91144-27-3 91144-28-4 91154-97-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products

	ndix table 1) MISUMI Specified Chemical Substances			f revision 5/31/2022 Misumi Corporation
#	Substance Name Chromate(5-), bis[4-[[6-[(4-amino-6-chloro-1,3,5-triazine-2-y)]amino]-1-hydroxy-3-sulfo-2-	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
18238	naphthaleny  azo  -3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)  -, pentasodium	91159-19-2	Contains (regardless of intentional or impurities)	chemical products
18239	Alginic acid, phosphate, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine	91198-78-6	Contains (regardless of intentional or impurities)	chemical products
18240	N-Ethyl-N-isopropyl-1.4-phenylenediamine Nickelate(1-), tris(cyano-C)-, potassium	91215-79-1 91235-82-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18242	Octanoic acid, 7,7-dimethyl-, copper(2+) salt	91364-56-6	Intentional addition / 1,000ppm	chemical products
18243	N-(4-Bromo-1-naphthyl)acetamide Poly(iminocarbonimidoyliminocarbonimidoylimino-1,6-hexanediyl), .alpha(6-aminohexyl)omega	91394-66-0	Contains (regardless of intentional or impurities)	chemical products
18244	[[(cyanoamino)iminomethyl]amino]-, hydrochloride	91403-50-8	1,000ppm	chemical products
	2-Butenoic acid, 4,4'-[(dioctylstannylene)bis(oxy)]bis[4-oxo-, diisononyl ester, (Z,Z)	91422-01-4	Contains (regardless of intentional or impurities)	chemical products
	Cyhalothrin, .lambda Phosphoric acid, vanadium(5+) salt (5:3)	91465-08-6 91481-93-5	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
18248	O-(1-Chloroethyl) S-methyl carbonothioate	91507-67-4	Contains (regardless of intentional or impurities)	chemical products
	2-(2,3-Epoxypropyl)-6-methoxyphenyl acetate	91520-02-4	Contains (regardless of intentional or impurities)	chemical products
	Methyl chlorate 3.3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,16,16,16-Octacosafluoro-15-(trifluoromethyl)hexadecyl	91589-75-2	Intentional addition	chemical products
18251	acrylate	91615-22-4	1,000ppm	chemical products
18252	Phosphoric acid, mono-C4-6-alkyl esters, barium salts (1:1) Tin alloy, dross	91648-03-2 91648-71-4	Intentional addition / 1,000ppm 1,000ppm	chemical products chemical products
18254	Bis[bis(2-methylpropyl)carbamodithioato-S,S']copper(1+)	91670-37-0	Intentional addition / 1,000ppm	chemical products
18255	Iron, 2-ethylhexanoate naphthenate complexes	91671-77-1	1%	chemical products
	Iron, isodecanoate naphthenate complexes Iron, isononanoate naphthenate complexes	91671-78-2 91671-79-3	1%	chemical products chemical products
18258	Iron, naphthenate neodecanoate complexes	91671-80-6	1%	chemical products
18259	Chromate(1-), aqua[4-[4-[(3,5-dichloro-5-hydroxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonato(3-)](2,4-pentanedionato-0,0')-, ammonium sodium	91672-56-9	Contains (regardless of intentional or impurities)	chemical products
18260	Chromate(1-), aqua[4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1-	91672-57-0	Contains (regardless of intentional or impurities)	chemical products
10200	naphthalenesulfonato(3-)](2,4-pentanedionato-0,0')-, ammonium sodium	91072 37 0	Contains (regardless of interfdorlar or impurities)	Chemical products
18261	Chromate(1-), aqua[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)](2,4-pentanedionato-0,0')-, ammonium sodium	91672-58-1	Contains (regardless of intentional or impurities)	chemical products
18262	Chromate(1-), bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-	91672-59-2	Contains (regardless of intentional or impurities)	chemical products
	, hydrogen, compound with 3-(C8-18-alkylamino)butanoic acid  Chromate(2-), [4-[4-[(3,5-dihydro-2-hydroxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-			
18263	yl]benzenesulfonato(3-)]hydroxy(2,4-pentanedionato-0,0')-, ammonium sodium	91672-60-5	Contains (regardless of intentional or impurities)	chemical products
18264	Chromate(2-), [4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1-	91672-61-6	Contains (regardless of intentional or impurities)	chemical products
10005	naphthalenesulfonato(3-)]hydroxy(2,4-pentanedionato-0,0')-, ammonium sodium  Chromate(2-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-			aborded and 1
18265	nitrobenzenesulfonato(3-)]hydroxy(2,4-pentanedionato-0,0')-, ammonium sodium	91672-62-7	Contains (regardless of intentional or impurities)	chemical products
18266	Chromate(3-), bis[3-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxy-5-nitrobenzenesulfonato(3-)]-, potassium sodium	91672-63-8	Contains (regardless of intentional or impurities)	chemical products
18267	Chromate(5-), bis[5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-	91672-64-9	Contains (regardless of intentional or impurities)	chemical products
.5207	nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]-, sodium	57072 07 5	( ogai aroso or international or impuritates/	
18268		91672-65-0	1,000ppm	chemical products
	products complexes, compounds with N,N'-bis(phenyl and o-tolyl and xylyl)guanidine			
1	Chromium, 2-carboxybenzenediazonium-2,5-dichloro-4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-			
18269	yl)benzenesulfonic acid-4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonic acid coupling products complexes, compounds with N-butyl-1-butanamine and N-cyclohexylcyclohexanamine	91672-66-1	1,000ppm	chemical products
-	Chromium, 2-carboxybenzenediazonium-2,5-dichloro-4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-			
18270	yl)benzenesulfonic acid-4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)benzenesulfonic acid coupling	91672-67-2	1,000ppm	chemical products
	products sodium complexes			
18271	Chromium, 1=[(5-chloro-2-hydroxy-4-nitrophenyl)azo]-2-naphthalenol 3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-1-naphthalenesulfonate complexes	91672-68-3	1,000ppm	chemical products
	Chromium, 2-hydroxy-3,5-dinitrobenzenediazonium-4(or 5)-hydroxy-1-naphthalenesulfonic acid coupling			
18272	products 3-hydroxy-4-[(1-hydroxy-2-naphthalenyl)azo]-1-naphthalenesulfonate complexes, compounds with N-butyl-1-butanamine and N-cyclohexylcyclohexanamine	91672-70-7	1,000ppm	chemical products
18273	Chromium, 2-hydroxy-3,5-dinitrobenzenediazonium-4(or 5)-hydroxy-1-naphthalenesulfonic acid coupling products 3-hydroxy-4-[(1-hydroxy-2-naphthalenyl)azo]-1-naphthalenesulfonate sodium complex	91672-71-8	1,000ppm	chemical products
40074	Catala E ficial 2 (00 10 alludays) 2 huduu aasad aasia 2 fi 2 fi 2 fi aashaas 4 (abaadaa ) abaad aa labaad			
18274	complexes, acetylated, compounds with N-butyl-1-butanamine	91672-72-9	Intentional addition / 1%	chemical products
18275	Cobalt, 5-[bis[3-(C8-10-alkyloxy)-2-hydroxypropy]amino]-2-[[2-methoxy-5-methyl-4- (phenylazo)phenyl]azo]phenol complexes, acetylated, compounds with N-butyl-1-butanamine	91672-73-0	Intentional addition / 1%	chemical products
	Cobalt, 5-[bis[mixed 3-butoxy-2-hydroxypropyl and 3-(C8-10-alkyloxy)-2-hydroxypropyl]amino]-2-[[2-			
18276		91672-74-1	Intentional addition / 1%	chemical products
40077	butanamine  Cobalt, complexes with 5,6-dihydro-1,4-dithiin-2,3-dicarbonitrile-phthalic anhydride-urea reaction products and			
18277	N,N-dimethyl-1,3-propanediamine	91672-75-2	Intentional addition / 1%	chemical products
	Cobalt, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, thiocyanato derivatives  Cobalt, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, thiocyanato derivatives, reaction products with	91672-76-3	Intentional addition / 1%	chemical products
18279	sodium sulfide (Na2(Sx)) and sulfur	91672-77-4	Intentional addition / 1%	chemical products
18280	Cobaltate(1-), bis[2-[(4-amino-2-hydroxyphenyl)azo]-4-chlorophenolato(2-)]-, N.N.N'.N'-tetrakis[3-(C8-10-alkyloxy)-2-hydroxypropyl] derivatives, hydrogen, compounds with N-butyl-1-butanamine (1:1)	91672-78-5	Intentional addition / 1%	chemical products
-	Cobaltate(1-), bis[2-[(4-amino-2-hydroxyphenyl)azo]-4-chlorophenolato(2-)]-, N,N,N',N'-tetrakis[mixed 3-			
18281	butoxy-2-hydroxypropyl and 3-(C8-10-alkyloxy)-2-hydroxypropyl] derivatives, hydrogen, compounds with N-	91672-79-6	Intentional addition / 1%	chemical products
	butyl-1-butanamine (1:1)  Cobaltate(1-), bis[2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-			
18282	, hydrogen, compound with 3-(C8-18-alkylamino)butanoic acid	91672-80-9	Intentional addition / 1%	chemical products
18283	Cobaltate(1-), bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, heptyl derivatives, sodium	91672-81-0	Intentional addition / 1%	chemical products
18284	Cobaltate(1-), bis[2-[(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutanamidato(2-)]-, hydrogen, compound with 3-(C8-18-alkylamino)butanoic acid	91672-82-1	Intentional addition / 1%	chemical products
18285	Cobaltate(1-), bis[2-[(2-hydroxyphenyl)azo]-3-oxo-N-phenylbutanamidato(2-)]-, hydrogen, compound with 3-	91672-83-2	Intentional addition / 1%	chemical products
10000	(C8-18-alkylamino)butanoic acid  Cobaltate(5-), bis[5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-			
18286	nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]-, sodium	91672-84-3	Intentional addition / 1%	chemical products
18287	Cobaltate(7-), bis[4-hydroxy-5-[(2-hydroxy-1-naphthalenyl)azo]-3-[(2-hydroxy-3-nitro-5-sulfophenyl)azo]-2,7-naphthalenedisulfonato(5-)]-, sodium	91672-85-4	Intentional addition / 1%	chemical products
18288	Copper, 3-[[2,4-dihydroxy[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]phenyl]azo]-1,5-	91672-86-5	Intentional addition / 1.000ppm	chemical products
	naphthalenedisulfonate potassium complexes  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[3-(dimethylamino)propyl]amino]sulfonyl sulfo			·
18289	derivatives, formates, compounds with 1-methyl-2-pyrrolidinone	91672-87-6	Intentional addition / 1,000ppm	chemical products
18290	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, thiocyanato derivatives, reaction products with	91672-88-7	Intentional addition / 1,000ppm	chemical products
_	sodium sulfide (Na2(Sx)) and sulfur  Cuprate(3-), [2-[[6-[[[6-[(5-chloro-2-hydroxyphenyl)azo]-5-hydroxy-7-sulfo-2-			
18291	naphthalenyl]amino]carbonyl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(5-)]-, sodium	91672-89-8	Intentional addition / 1,000ppm	chemical products
18292	Cuprate(4-), [7-[(5-chloro-2-fluoro-6-methyl-4-pyrimidinyl)amino]-3-[(2,8-dihydroxy-4,6-disulfo-1-naphthalenyl)azo]-4-hydroxy-1,5-naphthalenedisulfonato(6-)]-, lithium potassium sodium	91672-90-1	Intentional addition / 1,000ppm	chemical products
18293	Cuprate(4-), [7-[(5-chloro-2-fluoro-6-methyl-4-pyrimidinyl)amino]-3-[(2,8-dihydroxy-4,6-disulfo-1-	91672-91-2	Intentional addition / 1,000ppm	chemical products
	naphthalenyl)azo]-4-hydroxy-1,5-naphthalenedisulfonato(6-)]-, potassium sodium  Cuprate(4-), [7-[[6-[(5-chloro-2-fluoro-6-methyl-4-pyrimidinyl)amino]-1-hydroxy-3-sulfo-2-			
18294	naphthalenyl]azo]-8-hydroxy-1,3,5-naphthalenetrisulfonato(6-)]-, potassium sodium	91672-92-3	Intentional addition / 1,000ppm	chemical products
18295	Cuprate(4-), [.mu[[2,2'-(1,2-ethenediyl)bis[5-[[3-hydroxy-4-[(2-hydroxy-5-sulfophenyl)azo]phenyl]-nno-	91672-93-4	Intentional addition / 1,000ppm	chemical products
	azoxy]benzenesulfonato]](8-)]]di-, ammonium sodium  Cuprate(6-), [2-[[[[3-[[4-chloro-6-[[4-[[4-chloro-6-[(3-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-2,5-			
18296	disulfophenyl]amino]-1,3,5-triazin-2-yl]amino]-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-	91672-94-5	Intentional addition / 1,000ppm	chemical products
18297	sulfobenzoato(8-)]-, sodium Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, tin(2+) salt (1:2)	91679-78-6	1,000ppm	chemical products
18298	Benzenesulfonic acid, 4-C10-14-alkyl derivatives, sodium salts	91696-66-1	1%	chemical products
	Benzenesulfonic acid, C14-44-branched alkyl derivatives, barium salts  Benzenesulfonic acid, C14-44-branched and linear alkyl derivatives, barium salts	91696-67-2 91696-72-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	Benzenesuifonic acid, C14-44-branched and linear aikyl derivatives, barium saits  Boric acid (H3BO3), reaction products with 2-amino-2-methyl-1-propanol	91696-95-6	1%	chemical products
	Boric acid (H3BO3), reaction products with diethanolamine, compounds with diethanolamine and ethanolamine	91696-96-7	1%	chemical products
		91696-97-8	1%	chemical products
	Chromium, 2-hydroxy-3,5-dinitrobenzenediazonium-4(or 5)-hydroxy-1-naphthalenesulfonic acid coupling			
18304	products 3-hydroxy-4-[(1-hydroxy-2-naphthalenyl)azo]-1-naphthalenesulfonate complexes, compounds with N,N'-bis(phenyl and o-tolyl and xylyl)guanidine	91697-12-0	1,000ppm	chemical products
	Extract residues (coal), brown	91697-23-3	Contains (regardless of intentional or impurities)	chemical products
18306	Fatty acids, castor-oil, hydrogenated, barium salts	91697-34-6	Intentional addition / 1,000ppm	chemical products
	Fatty acids, castor-oil, hydrogenated, cadmium salts Fatty acids, C6-19-branched, nickel salts	91697-35-7 91697-41-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Fatty acids, C8-10-branched, zirconium salts, basic	91697-50-6	Contains (regardless of intentional or impurities)	chemical products
		91715-78-5	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
18310	1-(4-Bromo-3-nitrophenyl)butane-1-one	91722-00-8		
18310 18311 18312	1-(4-Bromo-3-nitrophenyl)butane-1-one Resin acids and rosin acids, tall-oil, barium salts Leach residues, chromite calicine	91722-00-8 91722-70-2	1,000ppm	chemical products
18310 18311 18312 18313	1-(4-Bromo-3-nitrophenyl)butane-1-one Resin acids and rosin acids, tall-oil, barium salts Leach residues, chromite calcine Naphthenic acids, iron(2+) salts	91722-70-2 91723-00-1	1,000ppm 1%	chemical products
18310 18311 18312 18313 18314	1-(4-Bromo-3-nitrophenyl)butane-1-one Resin acids and rosin acids, tall-cil, barium salts Leach residues, chromite calcine Naphthenic acids, iron(2+) salts Naphthenic acids, zironium salts, basic Strontium arsenite	91722-70-2	1,000ppm	
18310 18311 18312 18313 18314	1-(4-Bromo-3-nitropheny]butane-1-one Resin acids and rosin acids tall-oil, barium salts Leach residues, chromite calcine Naphthenic acids, iron(2+) salts Naphthenic acids, zironium salts, basic Strontium arsenite Annies, 08-18-alkyl, bis[2.4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-	91722-70-2 91723-00-1 91723-01-2	1,000ppm 15 Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18310 18311 18312 18313 18314 18315	1-(4-Bromo-3-nitrophenylbutane-1-one Resin acids and rosin acids, tall-oil, barium salts Leach residues, chromite calcine Naphthenic acids, iron(2+) salts Naphthenic acids, ziron(2+) salts Naphthenic acids, ziron(2+) salts Strontium arsenite Anines, 08-18-alkyl, bis[2-4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-) (1:1)	91722-70-2 91723-00-1 91723-01-2 91724-16-2 91745-37-8	1,000pm 15. Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
18310 18311 18312 18313 18314 18315	1-(4-Bromo-3-nitrophenylbutane-1-one Resin acids and rosin acids, tall-oil, barium salts Leach residues, chromite calcine Naphthenic acids, iron(2+) salts Naphthenic acids, ziron(2+) salts Naphthenic acids, ziron(2+) salts Strontium arsenite Anines, 08-18-alkyl, bis[2-4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-) (1:1)	91722-70-2 91723-00-1 91723-01-2 91724-16-2	1,000ppm 15 Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products

(Apper	dix table 1) MISUMI Specified Chemical Substances	040.11		of revision 5/31/2022 Misumi Corporation
18318	Substance Name  Amines, C12-14-tert-alkyl, [29H,31H-phthalocyaninetrisulfonato(5-)-N29,N30,N31,N32]cuprate(3-) (3:1)	CAS-No 91745-43-6	Misumi Standards (numbers as threshold) Intentional addition / 1,000ppm	Applicable Item
18319	Balsams, canada, sulfurized, rhodium salts	91745-77-6	1%	chemical products
18320	Balsams, copaiba, sulfurized, rhodium salts Fatty acids, soya, reaction products with boric acid (H3BO3) and diethanolamine	91745-79-8 91769-97-0	1%	chemical products chemical products
18322		91770-03-5 91770-33-1	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
18324	Residual oils (petroleum), catalytic dewaxed	91770-57-9	Contains (regardless of intentional or impurities)	chemical products  chemical products
18326	Turpentine, reaction products with 2-ethylhexanoic acid and zirconium chloride (ZrCl4)  Balsams, copaiba, sulfurized, indium salts	91770-87-5 91771-29-8	Contains (regardless of intentional or impurities) 1%	chemical products
	Fatty acids, C8-11-branched, reaction products with boric acid (H3BO3) and diethanolamine  Fatty acids, C8-11-branched, reaction products with boric acid (H3BO3) and diisopropanolamine	91771-79-8 91771-80-1	1% 1%	chemical products chemical products
18329 18330	Fatty acids, coco, reaction products with boric acid (H3BO3) and diethanolamine  Fatty acids, coco, reaction products with boric acid (H3BO3) and diisopropanolamine	91771-83-4 91771-84-5	1% 1%	chemical products chemical products
	Boric acid (H2b4O7), dipotassium salt, reaction products with glycerol  Boric acid (H2b4O7), dipotassium salt, reaction products with tetraethylene glycol	91782-41-1 91782-42-2	1% 1%	chemical products chemical products
18333	Boric acid (H2b407), dipotassium salt, reaction products with triethylene glycol 1,2-Ethanediol, reaction products with boron sodium oxide (B4Na207)	91782-43-3 91782-44-4	1%	chemical products chemical products
18335	Chromium, 2,4-diamino-5-[(2-hydroxy-3,5-dinitrophenyl)azo]benzenesulfonate complexes	91782-58-0	1,000ppm	chemical products
18336 18337	Chromium, 3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonate potassium sodium complexes	91782-59-1	1,000ppm	chemical products
18338	Cobalt, borate 2-ethylhexanoate complexes  Cobalt, borate propionate complexes	91782-60-4 91782-61-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
18340	Iron, C8-10-branched fatty acids C9-11-neofatty acids naphthenate complexes  Manganese, C8-10-branched fatty acids C9-11-neofatty acids naphthenate complexes	91782-87-5 91782-88-6	1% Contains (regardless of intentional or impurities)	chemical products chemical products
18341 18342	Phenol, nonyl-, branched, barium salts Benzene, C10-12-alkyl derivatives, distillation residues, sulfonated, barium salts	91783-02-7 91844-56-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
18343 18344	Benzene, C12-14-alkyl derivatives, distillation residues, sulfonated, barium salts  Amines, C12-14-tert-alkyl, bis[4-[(5-chloro-2-hydroxyphenyl)azo]-2-(2-chlorophenyl)-2,4-dihydro-5-methyl-	91844-57-4	Intentional addition / 1,000ppm	chemical products
	3H-pyrazol-3-onato(2-)]cobaltate(1-) (1:1) Fatty acids, C3-22, nickel salts, basic	91844-81-4 91845-72-6	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products  chemical products
18346 18347	Butanedioic acid, molybdenum(2+) salt (1:1) 2-(Bromomethyl)benzeneboronic acid	91980-26-6 91983-14-1	1,000ppm	chemical products chemical products
18348	Chromate(1-), diaqua(2-hydroxybenzoato(2-)-01,02)(3-hydroxy-2-naphthalenecarboxylato(2-)-02,03)-, sodium	91992-99-3	Contains (regardless of intentional or impurities)	chemical products
	Anthracene oil, acid extract	91995-14-1	Contains (regardless of intentional or impurities)	chemical products
18351	Anthracene oil, anthracene paste, carbazole fraction Aromatic hydrocarbons, C8, catalytic reforming-derived	91995-16-3 91995-18-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Aromatic hydrocarbons, C8-9, hydrocarbon resin polymerization by-product Asphaltenes (petroleum)	91995-20-9 91995-23-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18354	Distillates (petroleum), alkene-alkyne manufacture pyrolysis oil, mixed with high-temperature coal tar, indene fraction	91995-31-2	Contains (regardless of intentional or impurities)	chemical products
18355 18356		91995-34-5 91995-35-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18357	Hydrocarbons, C4-6, depentanizer lights, aromatic hydrotreater  Distillates (petroleum), dewaxed heavy paraffinic, hydrotreated	91995-38-9 91995-39-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18359	Distillates (petroleum), dewaxed inavy paramini, nyarotrasted Distillates (petroleum), dewaxed light paraffinic, hydrotreated Distillates (petroleum), heat-soaked steam-cracked naphtha, C5-rich	91995-40-3 91995-41-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18361 18362	Distillates (coal tar), heavy oils, pyrene fraction	91995-42-5 91995-45-8	Contains (regardless of intentional or impurities)	chemical products chemical products
18363		91995-48-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
18365	Distillates (petroleum), naphtha steam cracking-derived, hydrotreated light aromatic	91995-49-2 91995-50-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18367	Distillates (coal tar), pitch, heavy oils Distillates (coal tar), pitch, pyrene fraction	91995-51-6 91995-52-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18369	Distillates (petroleum), solvent-refined light naphthenic, hydrotreated	91995-53-8 91995-54-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Extract residues (coal), benzole fraction alkaline, acid extract  Extract oils (coal), coal tar-residual pyrolysis oils, naphthalene oil, redistillate	91995-61-8 91995-66-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18372	Extracts (petroleum), catalytic reformed light naphtha solvent  Extracts (petroleum), hydrotreated light paraffinic distillate solvent	91995-68-5 91995-73-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18374	Extracts (petroleum), light naphthenic distillate solvent, hydrodesulfurized  Extracts (petroleum), light paraffinic distillate solvent, acid-treated	91995-75-4 91995-76-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18376	Extracts (petroleum), light paraffinic distillate solvent, hydrodesulfurized Extracts (petroleum), light vacuum gas oil solvent	91995-77-6 91995-78-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18378	Extracts (petroleum), light vacuum gas oil solvent, hydrotreated Fatty acids, C9-13-neo-, barium salts	91995-79-8 92044-82-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
18380	Fatty acids, olive-oil, barium salts	92044-97-8	Intentional addition / 1,000ppm	chemical products
18382	Fatty acids, rape-oil, barium salts Foots oil (petroleum), hydrotreated	92045-02-8 92045-12-0	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
18384	Fuel oil, heavy, high-sulfur Gases (petroleum), gas oil diethanolamine scrubber off	92045-14-2 92045-15-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18386	Gases (petroleum), gas oil hydrodesulfurization effluent Gases (petroleum), gas oil hydrodesulfurization purge	92045-16-4 92045-17-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18388		92045-18-6 92045-19-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18390		92045-20-0 92045-22-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18391 18392	Hydrocarbons, C4, steam-cracker distillate Gas oils (petroleum), thermal-cracked, hydrodesulfurized	92045-23-3 92045-29-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18393		92045-42-6 92045-43-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18395	Naphtha (petroleum), C4-12 butane-alkylate, isooctane-rich Naphtha (petroleum), heavy catalytic cracked, sweetened	92045-49-3 92045-50-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18397	Naphtha (petroleum), heavy steam-cracked, hydrogenated Naphtha (petroleum), hydrodesulfurized full-range	92045-51-7 92045-52-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18399	Naphtha (petroleum), hydrodesulfurized light, dearomatized	92045-53-9	Contains (regardless of intentional or impurities)	chemical products
18401	Hydrocarbons, hydrotreated light naphtha distillates, solvent-refined  Naphtha (petroleum), hydrotreated light steam-cracked	92045-55-1 92045-57-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
18403	Naphtha, petroleum, isomerization, C6-fraction Naphtha (petroleum), light catalytic cracked sweetened	92045-58-4 92045-59-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18405	Naphtha (petroleum), light, C5-rich, sweetened Hydrocarbons, C4-12, naphtha-cracking, hydrotreated	92045-60-8 92045-61-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18406 18407	Hydrocarbons, C8-11, naphtha-cracking, toluene cut Hydrocarbons, C4-11, naphtha-cracking, aromatic-free	92045-62-0 92045-63-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18408	Hydrocarbons, C6-7, naphtha-cracking, solvent-refined Naphtha (petroleum), light thermal cracked, sweetened	92045-64-2 92045-65-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18410	Paraffin waxes (coal), brown-coal high-temperature tar Paraffin waxes (coal), brown-coal high-temperature tar, hydrotreated	92045-71-1 92045-72-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18412	Petrolatum (petroleum), hydrotreated Petrolaum gases, liquefied, sweetened, C4 fraction	92045-77-7 92045-80-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18414	Residual oils (petroleum), hydrocracked acid-treated solvent-dewaxed	92061-86-4	Contains (regardless of intentional or impurities)	chemical products
18416	Residues (coal tar), creosote oil distillation	92061-92-2 92061-93-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18418	Residues (coal tar), pitch distillation Residues (petroleum), catalytic cracking	92061-94-4 92061-97-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18420	Residues (petroleum), hydrogenated steam-cracked naphtha Residues (petroleum), steam-cracked naphtha distillation	92062-00-5 92062-04-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Slack wax, petroleum, hydrotreated Slack wax (petroleum), low-melting	92062-09-4 92062-10-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18423	Slack wax (petroleum), low-melting, hydrotreated Slimes and sludges, zinc ore roasting gas desulfurization	92062-11-8 92062-13-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18425	Solvent naphtha (petroleum), hydrotreated light naphthenic Tar, coal, high-temperature, distillation and storage residues	92062-15-2 92062-20-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
18427	Tar acids, provin-coal gasification  Tar acids, cresylic	92062-22-1 92062-26-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18429	Tar actos, cresylic Tar bases, coal, aniline fraction Tar bases, coal, collidine fraction	92062-26-5 92062-27-6 92062-28-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
	Tar bases, coal, distillation residues - The distillation residue remaining after the distillation of the neutralized,			·
	acid-extracted base-containing tar fractions obtained by the distillation of coal tars. It contains chiefly aniline, collidines, quinoline and quinoline derivatives and toluidines.	92062-29-8	Contains (regardless of intentional or impurities)	chemical products
18433	Tar bases, coal, picoline fraction Waste solids, coal-tar pitch coking	92062-33-4 92062-34-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Aromatic hydrocarbons, C9-12, benzene distillation Hexane, branched and linear	92062-36-7 92112-69-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
	Xanthylium, 9-(2-carboxyphenyl)-3.6-bis(diethylamino)-, hydrogen bis[3-[(4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]cobaltate(3-) (1:2:1), bis[3-(C8-18-	92112-83-9	Intentional addition / 1%	chemical products
	alkylamino)butanoate]	92113-03-6	1,000ppm	chemical products
18438	Fatty acids, soya, reaction products with boric acid (H3BO3) and diisopropanolamine  Fatty acids, tall-oil, reaction products with boric acid (H3BO3) and diisopropanolamine	92128-16-0 92128-25-1	1% 1%	chemical products
18440	Hydrocarbons, C8-12, catalytic-cracking, chemically neutralized	92128-37-5 92128-94-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products
	Paraffin oils (petroleum), solvent-refined dewaxed heavy	92129-09-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
				101 / 200

dix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Misumi Standards (numbers as threshold)	2.0.0 date of revision 5/31/2022 Misumi Corp Applicable Item
Slags, heavy fuel oil gasification-partial oxidation Slimes and sludges, copper electrolytic refining, decopperized, nickel sulfate	92129-56-1 92129-57-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Tri-n-propylisobutyltin Barium, C4-10-fatty acid octanoate complexes	92154-74-0 92200-78-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
Cobalt, C4-10-fatty acid octanoate complexes  Copper, C5-23-branched carboxylate naphthenate complexes	92200-85-6 92200-86-7	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
Copper, C5-23-branched carboxylate naphthenate octanoate complexes	92200-87-8	Intentional addition / 1,000ppm	chemical products
Iron, C5-23-branched carboxylate naphthenate complexes Iron, C5-23-branched carboxylate naphthenate octanoate complexes	92200-90-3 92200-91-4	1%	chemical products chemical products
Manganese, C5-23-branched carboxylate naphthenate complexes  Manganese, C5-23-branched carboxylate naphthenate octanoate complexes	92200-95-8 92200-96-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Nickel, C5-23-branched carboxylate naphthenate complexes  Nickel, C5-25-branched carboxylate naphthenate octanoate complexes	92200-98-1 92200-99-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1-Nonanol, branched, esters with boric acid (H3BO3)	92201-00-8 92201-10-0	1%	chemical products chemical products
Zirconium, C4-10-fatty acid naphthenate complexes Zirconium, C4-10-fatty acid octanoate complexes	92201-11-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
Carboxylic acids, C5-7, cobalt salts Distillates (petroleum), intermediate catalytic cracked, thermally degraded	92201-51-9 92201-59-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
Distillates (petroleum), light catalytic cracked, thermally degraded  Naphtha (petroleum), light heat-soaked, steam-cracked	92201-60-0 92201-97-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Quaternary ammonium compounds, benzyl-C12-18-alkyldimethyl, salts with chromic acid (H2Cr2O7) (2:1)	92202-10-3	Contains (regardless of intentional or impurities)	chemical products
Shell, oyster, reaction products with antimony sulfide and sulfur  Waste solids, copper electrolytic, tin-rich	92202-25-0 92202-46-5	Contains (regardless of intentional or impurities)	chemical products chemical products
Phosphoric acid, reaction products with aluminum hydroxide and chromium oxide (CrO3)	92203-02-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
Phosphoric acid, reaction products with aluminum hydroxide, chromium oxide (CrO3) and diethanolamine  Vanadium, tetrachloro(2-pyridinamine-N1)-	92203-03-7 92221-02-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
Amines, C12-14-tert-alkyl, bis[4-chloro-2-[[2-[(dimethylphenyl)amino]-1-naphthalenyl]azo]phenolato(2-)]cobaltate(1-) (1:1)	92257-03-9	Intentional addition / 1%	chemical products
Amines, C12-14-tert-alkyl, bis[4-[(5-chloro-2-hydroxyphenyl)azo]-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]cobaltate(1-) (1:1)	92257-04-0	Intentional addition / 1%	chemical products
Fatty acids, C8-10-branched, cadmium salts Fatty acids, C8-10-branched, cobalt(2+) salts	92257-06-2 92257-08-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
Leach residues, zinc refining flue dust, cadmium-thallium precipitate	92257-11-9	Contains (regardless of intentional or impurities)	chemical products
Boric acid (H3BO3), reaction products with 2-amino-1-butanol Cobalt(II) chloride tetrahydrofuran complex (1:1)	92257-22-2 92258-02-1	1% Intentional addition / 1%	chemical products chemical products
(Dimethylamino)dimethylindium  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[4-(sulfothio)phenyl]amino]sulfonyl derivatives,	92274-82-3	1%	chemical products
sodium salts  Boric acid (H3BO3), reaction products with by-products from manufacture of 2-butoxyethanol	92302-64-2 92332-17-7	Intentional addition / 1,000ppm	chemical products
Copper, 2-naphthalenol-sodium sulfide (Na2(Sx)) reaction products complexes	92332-18-8 92348-34-0	Intentional addition / 1,000ppm	chemical products
Octene, bromo- 22',3,4.4"-Pentahydroxybenzophenone	92348-34-0 92379-42-5	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
Chromate(1-), diaqua(2-hydroxybenzoato(2-)-01,02)(3-hydroxy-2-naphthalenecarboxylato(2-)-02,03)-, hydrogen	92388-81-3	Contains (regardless of intentional or impurities)	chemical products
Manganese oxide (MnO4), (T-4)- 2.3-Epoxypropyl propionate	92414-44-3 92418-56-9	1% Contains (regardless of intentional or impurities)	chemical products chemical products
Acacia mearns, extract, reaction products with chromium sulfate and sodium hydroxide Chromium, stearate aluminum complexes	92456-59-2 92502-52-8	1,000ppm 1,000ppm	chemical products
Cobalt, borate 2-ethylhexanoate neodecanoate complexes	92502-53-9	Intentional addition / 1%	chemical products
Nickel, borate neodecanoate complexes  Leuco sulfurized phenols copper complexes	92502-55-1 92623-82-0	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
Acetic acid, mercapto-, 2-propoxyethyl ester, antimony(3+) salt  Acetic acid, mercapto-, 2-butoxyethyl ester, antimony(3+) salt	92687-27-9 92687-28-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Acetic acid, mercapto-, 2-phenoxyethyl ester, antimony(3+) salt	92687-31-5	Contains (regardless of intentional or impurities)	chemical products
Amines, C12-14-tert-alkyl, bis[2-[(2-hydroxyphenyl)azo]-3-oxo-N-phenylbutanamidato(2-)]cobaltate(1-) (1:1)	92703-96-3	Intentional addition / 1%	chemical products
Extracts (petroleum), heavy paraffinic distillate solvent, clay-treated Fatty acids, C9-13-neo-, cadmium salts	92704-08-0 92704-12-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Fatty acids, olive-oil, cadmium salts Fatty acids, peanut-oil, cadmium salts	92704-15-9 92704-19-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Fatty acids, rape-oil, cadmium salts Antimony alloy, dross	92704-24-0 92731-36-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Copper, 2-naphthalenol-sodium sulfide (Na2(Sx)) reaction products complexes, thiosulfonated Fatty acids, C14-18 and C18-unsaturated, branched and linear, hydrogenated, cadmium salts	92731-39-0 92797-28-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
Hexanedioic acid, molybdenum(2+) salt (1:1)	92799-92-3	1,000ppm	chemical products
L-Alanine, N-benzoyl-, compound with strychnidin-10-one (1:1)  Copper, diazotized 3-amino-5-chloro-4-hydroxybenzenesulfonic acid-2,2'-(1,2-ethenediyl)bis[5-	92818-46-7 92908-13-9	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
nitrobenzenesulfonic acid]-3-methoxybenzenamine coupling products complexes  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-	92908-14-0		chemical products
2=sulfophenyl]amino]sulfonyl aminosulfonyl sulfo derivatives, sodium salts  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [[3-	92908-14-0	Intentional addition / 1,000ppm	cnemical products
(aminosulfonyl)phenyl]amino]sulfonyl sulfo derivatives, reaction products with 1,4-dichloro-6- phthalazinecarbonyl chloride	92908-15-1	Intentional addition / 1,000ppm	chemical products
Cuprate(4-), [2-[[[[3-[[4-chloro-6-[(2-chloro-5-sulfophenyl)amino]-1,3,5-tria zin-2-yl]amino]-2-hydroxy-5-	92908-46-8	Intentional addition / 1,000ppm	chemical products
surropnenyijazojpnenyimetnyijazoj-4- surrobenzoato(o-)j-, trisodium nydrogen  Fatty acids, C18-28, manganese salts	92969-67-0	Contains (regardless of intentional or impurities)	chemical products
Bis(chlorotrioxosulfuric acid) methylene  Benzenesulfonic acid, C10-60-alkyl derivatives, barium salts	92975-18-3 93028-28-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
Chromium, acetate formate hydroxy complexes Chromium, acetate oxalate complexes	93028-32-1 93028-33-2	1,000ppm 1,000ppm	chemical products chemical products
Octanoic acid, branched, cobalt(2+) salts	93028-48-9	Intentional addition / 1%	chemical products
Phenol, nonyl-, barium salt, basic Cobalt, acetate borate complexes	93028-52-5 93062-36-3	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
Cobalt, borate C8-10-branched fatty acids complexes N-(Methoxymethyl)-N-(trimethylsilylmethyl)benzylamine	93062-37-4 93102-05-7	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
Distillates (petroleum), C6-rich Naphtha (petroleum), light steam-cracked, hydrogenated	93165-19-6 93165-55-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Ethanol, 2-butoxy-, ester with boric acid (H3BO3)	93165-87-8	1%	chemical products
Ethanol, 2-(2-butoxyethoxy)-, ester with boric acid (H3B03)  Ethanol, 2-[2-(2-methoxyethoxy)ethoxy]-, ester with boric acid (H3B03)	93165-88-9 93165-89-0	1%	chemical products chemical products
1-Tridecanol, phosphate, cobalt(2+) salt Barium, benzoate 2-[3-(1,3-dihydro-1,3,3-trimethyl-2H-indol-2-ylidene)-1-propenyl]-1,3,3-trimethyl-3H-	93165-90-3 93165-93-6	Intentional addition / 1%  Intentional addition	chemical products
indolium ethyl 2-[3,6-bis(ethylamino)-2,7-dimethyl-9H-xanthen-9-yl]benzoate aluminum complexes  Tin, butyl oxo tall-oil fatty acids complexes	93166-09-7	1,000ppm	chemical products
Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-	93166-11-1	Intentional addition / 1%	chemical products
methyl-2-phenyl-3H-pyrazol-3-onato(2-)]cobaltate(1-), 3-(C8-18-alkylamino)butanoate	50100 /1 1	THOMAS GARDON, 1/0	S. S. Milloui products
Dihydrogen [3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)][methyl [7-hydroxy-8-[(2-hydroxy-5-nitrophenyl)azo]-1-naphthyl]carbamato(2-)]chromate(2-)	93293-65-3	Contains (regardless of intentional or impurities)	chemical products
Fatty acids, C7-9-branched, manganese(2+) salts  Hydrogen bis[2-[[5-(aminosulphonyl)-2-hydroxyphenyl]azo]-N-(2-chlorophenyl)-3-oxobutyramidato(2-	93333-98-3 93338-23-9	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
)]cobaltate(1-) Diammonium pentachloroferrate(2-)	93338-23-9	Intentional addition / 1%	chemical products
3-(Chloromethyl)-5,5-diphenylhydantoin Cadmium, bis(nonafluorobutyl)-	93360-07-7 93367-04-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Dodecanoic acid, barium salt, basic	93384-78-2	Intentional addition / 1,000ppm	chemical products
Fatty acids, tallow, copper salts Propanol, [2-[2-(2-hydroxyethoxy]ethoxy]-, ester with boric acid (H3BO3)	93455-91-5 93571-70-1	Intentional addition / 1,000ppm 1%	chemical products chemical products
Aromatic hydrocarbons, C7-12, C8-rich Ashes (residues), heavy fuel oil fly	93571-75-6 93571-76-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Gasoline, C5-11, high-octane stabilized reformed Hydrocarbons, C7-12, C>9-aromatic-rich, reforming heavy fraction	93572-29-3 93572-35-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Hydrocarbons, C5-11, nonaromatics-rich, reforming light fraction	93572-36-2	Contains (regardless of intentional or impurities)	chemical products chemical products
Lubricating oils (petroleum), base oils, paraffinic  Quaternary ammonium compounds, C12-14-alkyl(carboxymethyl)dimethyl, bis[[(dihydromethyloxophenyl-1H-	93572-43-1 93572-59-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
pyrazolyl/azojbenzoato(2-)jchromate(1-) (1:1), compounds with (C8-18-alkylamino)butanoic acid	93572-65-7	Intentional addition / 1,000ppm	chemical products
Similes and studges, copper alony cleaning, priosprioric acid  Chromate(1-), bis[1-[[2-hydroxy-4(or 5)-nitrophenyl]azo]-2-naphthalenolato(2-)]-, hydrogen, compound with 3-(08-18-alkylamino)butanoic acid (1:1)	93572-86-2	Contains (regardless of intentional or impurities)	chemical products
Chromate(1-), bis[1-[(2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, hydrogen, compound with 3-(C8-18-	93572-87-3	Contains (regardless of intentional or impurities)	chemical products
alkylamino/butanoic acid (1:1)  Cobaltate(1-), bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, heptyl derivatives, hydrogen,	93572-88-4	Intentional addition / 1%	chemical products
compound with 3-(C8-18-alkylamino)butanoic acid (1:1)  Cobaltate(1-), bis[1-[[2-hydroxy-4(or 5)-nitrophenyl]azo]-2-naphthalenolato(2-)]-, hydrogen, compound with 3-		· · · · · · · · · · · · · · · · · · ·	· · · · · ·
(O8-18-alkylamino)butanoic acid (1:1)  Cobaltate(3-), bis[2-hydroxy-5-methyl-3-[[2-oxo-1-[[phenylamino]carbonyl]]propy]]azo]benzenesulfonato(3-)]-,	93572-89-5	Intentional addition / 1%	chemical products
trihydrogen, compound with 3-(C8-18-alkylamino)butanoic acid and 4,4'-carbonimidoylbis[N,N-	93572-90-8	Intentional addition / 1%	chemical products
dimethylbenzenamine] (1:2:1)  Copper, 4.4'-[azoxybis[(2-methoxy-4,1-phenylene)azo(8-hydroxy-6-sulfo-7,2-	93572-91-9	Intentional addition / 1,000ppm	chemical products
naphthalenediyl)imino]]bis[benzoate] complexes			

	ndix table 1) MISUMI Specified Chemical Substances			of revision 5/31/2022 Misumi Corporation
#	Substance Name	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
18552	Cuprate(3-), [5-amino-4-hydroxy-3-[[2-hydroxy-4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-2,7- naphthalenedisulfonato(5-)]-, sodium	93572-96-4	Intentional addition / 1,000ppm	chemical products
18553	Cuprate(4-), [5-amino-4-hydroxy-3-[[5-hydroxy-6-[[2-hydroxy-4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]-7- sulfo-2-naphthalenyl]azo]-2,7-naphthalenedisulfonato(6-)]-, sodium	93572-97-5	Intentional addition / 1,000ppm	chemical products
18554	Cuprate(4-), [4-amino-5-hydroxy-6-[(2-hydroxy-5-sulfophenyl)azo]-3-[[4-[[2-	93572-98-6	Intentional addition / 1,000ppm	chemical products
18555	(sulfooxy)ethyl]sulfonyl]phenyl]azo]-2,7-naphthalenedisulfonato(6-)]-, sodium  Iron, C4-10 fatty acids naphthenate complexes	93573-04-7	1%	chemical products
	Manganese, C4-10 fatty acids naphthenate complexes	93573-11-6	Contains (regardless of intentional or impurities)	chemical products
	Manganese, C4-10 fatty acids octanoate complexes	93573-12-7	Contains (regardless of intentional or impurities)	chemical products
	Nickel, C5-23-branched carboxylate C4-10-fatty acids naphthenate complexes	93573-14-9	Contains (regardless of intentional or impurities)	chemical products
	Nickel, C4-10 fatty acids naphthenate complexes	93573-15-0	Contains (regardless of intentional or impurities)	chemical products
18560	Nickel, C4-10 fatty acids octanoate complexes Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with 2-	93573-16-1	Contains (regardless of intentional or impurities)	chemical products
18561	[(4-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salt, potassium sodium salts, compounds with	93573-17-2	Contains (regardless of intentional or impurities)	chemical products
	pyridine		· ·	
10500	Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, hydrogen bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-	00570 00 0		
18502	phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]chromate(3-) (1:2:1), bis[3-(C8-18-alkylamino)butanoate]	93573-23-0	Contains (regardless of intentional or impurities)	chemical products
18563	Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, hydrogen bis[2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-methylbenzenesulfonato(3-)]cobaltate(3-) (2:1:1), mono[3-(C8-18-alkylamino)butanoate]	93573-24-1	Intentional addition / 1%	chemical products
10501				
18564	Scandium trivanadium nonaoxide	93585-66-1	Intentional addition / 1%	chemical products
18566	Terbium trivanadium nonaoxide Thulium vanadium oxide	93585-67-2 93585-68-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
18567	Trivanadium ytterbium nonaoxide	93585-69-4	Intentional addition / 1%	chemical products
18568	Ammonium [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O"]cobaltate(1-)	93601-32-2	Intentional addition / 1%	chemical products
18569	Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][N-[7-	93606-19-0	Contains (regardless of intentional or impurities)	chemical products
_	hydroxy=8-[(2-hydroxy-5-nitrophenyl)azo]-1-naphthalenyl]acetamidato(2-)]-, sodium hydrogen			· · · · · · · · · · · · · · · · · · ·
18570	Chromate(2-), [1-[(2-hydroxy-3,5-dinitrophenyl)azo]-2-naphthalenolato(2-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, sodium hydrogen	93606-20-3	Contains (regardless of intentional or impurities)	chemical products
18571	N-[.beta(Benzo[b]furan-2-yl)acryloyl]-N'-trichloroacetohydrazide	93641-38-4	Contains (regardless of intentional or impurities)	chemical products
18572	Terbium telluride	93658-88-9	Contains (regardless of intentional or impurities)	chemical products
18573	Nonanoic acid, branched, barium salt	93686-39-6	Intentional addition / 1,000ppm	chemical products
	Nonanoic acid, branched, cadmium salt	93686-40-9	Contains (regardless of intentional or impurities)	chemical products
18575 18576	Nonanoic acid, branched, cobalt(2+) salt Stannane, tributy[(1-oxooctyl)oxy]-, branched	93686-41-0 93686-53-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
	1-Tetradecanaminium, N-ethyl-2-hydroxy-N-(2-hydroxytetradecyl)-N-methyl-, bis[8-amino-1-[(2-hydroxy-4-			
18577	nitrophenyl)azo]-2-naphthalenolato(2-)]chromate(1-)	93693-29-9	Contains (regardless of intentional or impurities)	chemical products
18578	Chromate(1-), bis[8-amino-1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen, compound	93693-30-2	Contains (regardless of intentional or impurities)	chemical products
	with 3-(octyloxy)-1-propanamine (1:1)			
	Oxykhom N-(4-Diethylaminobenzylidene)aniline N-oxide	93746-30-6 93749-91-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
18581	N=(4=Dietnylaminobenzylidene/aniline N=oxide  Benzoic acid, 2=amino=, barium salt (2:1)	93762-40-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
18582	Copper, C5-23-branched carboxylate C4-10 fatty acids naphthenate complexes	93762-51-7	Intentional addition / 1,000ppm	chemical products
	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with			
18583	2-[(4-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salt, saponified, sodium salts, compounds with	93762-52-8	Intentional addition / 1,000ppm	chemical products
18584	pyridine Iron, C5-23-branched carboxylate C4-10 fatty acids naphthenate complexes	93762-57-3	1%	chemical products
	Manganese, C5-23-branched carboxylate C4-10 fatty acids naphthenate complexes	93762-58-4	Contains (regardless of intentional or impurities)	chemical products
	Nickel, C5-23-branched carboxylate C4-10 fatty acids complexes	93762-59-5	Contains (regardless of intentional or impurities)	chemical products
18587	Calcines, uranium ore-concentrate - Calcined precipitates of ammonium, magnesium or sodium uranates	93763-02-1	Contains (regardless of intentional or impurities)	chemical products
18588	obtained from natural uranium ores.			
18588	Extracts (petroleum), heavy naphthenic distillate solvent, hydrodesulfurized	93763-10-1 93763-11-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Extracts (petroleum), solvent-dewaxed heavy paraffinic distillate solvent, hydrodesulfurized  Fatty acids, C14-26, barium salts	93763-14-5	Intentional addition / 1,000ppm	chemical products
18591	Hydrocarbons, C6-11, hydrotreated, dearomatized	93763-33-8	Contains (regardless of intentional or impurities)	chemical products
18592	Hydrocarbons, C9-12, hydrotreated, dearomatized	93763-34-9	Contains (regardless of intentional or impurities)	chemical products
18593	Hydrocarbons, hydrocracked paraffinic distillation residues, solvent-dewaxed	93763-38-3	Contains (regardless of intentional or impurities)	chemical products
	Oils, sperm, reaction products with barium hydroxide Residues (petroleum), steam-cracked heat-soaked naphtha	93763-61-2 93763-85-0	Intentional addition  Contains (regardless of intentional or impurities)	chemical products chemical products
10000	Cobaltate(5-), [4-[[6-[[4-chloro-6-(2-ethoxyethoxy)-1,3,5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-	53703 03 0	Contains (regardless of interdorial or impurities)	Chemical products
18596	naphthalenyl]azo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)][4-[[7-[[4-chloro-6-(2-ethoxyethyoxy)-	00704 01 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	chemical products
10000	1,3,5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-3-hydroxy-7-nitro-1-	93764-01-3	Intentional addition / 1%	chemical products
-	naphthalenesulfonato(4-)], pentasodium			
18597	Chromate(1-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulfonamidato(2-)][2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-	93776-32-0	Contains (regardless of intentional or impurities)	chemical products
10007	onato(2-)]-, sodium	30770 02 0	Contains (regardless of international of impurities)	Chemical products
	Chromate(1-), [4-[4-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-			
18598	yl]benzenesulfonamidato(2-)][4-[4-[(3,5-dichloro-2-hydroxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-	93776-33-1	Contains (regardless of intentional or impurities)	chemical products
	pyrazol-1-y[]benzenesulfonamidato(2-)]-, sodium			
18599	Sodium bis[5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxynaphthalene-2-sulphonamidato(2-)]cobaltate(1-)	93776-34-2	Intentional addition / 1%	chemical products
10000	0 11 15 75 11 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	00770 05 0		chemical products
18600	Sodium bis[5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxynaphthalene-2-sulphonamidato(2-)]chromate(1-)	93776-35-3	Contains (regardless of intentional or impurities)	cnemical products
18601	Cobaltate(1-), [2-[(2-amino-1-naphthalenyl)azo]-5-nitrophenolato(2-)][N-(2-chlorophenyl)-2-[[2-hydroxy-5-	93776-36-4	Intentional addition / 1%	chemical products
	[(methylamino)sulfonyl]phenyl]azo]-3-oxobutanamidato(2-)]-, sodium		<u>'</u>	· · · · · · · · · · · · · · · · · · ·
18602	Chromate(1-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulfonamidato(2-)][6-hydroxy-5-[(2-hydroxy-3,5-dinitrophenyl)azo]-2-naphthalenesulfonamidato(2-	93776-37-5	Contains (regardless of intentional or impurities)	chemical products
10002	)]-, sodium	30770 07 0	Contains (regardless of international of impurities)	onomical products
	Sodium bis[2,4-dihydroxy-3,3-dimethylbutyrato(2-)-01,02,04]ferrate(1-)	93776-38-6	1%	chemical products
	Iron tris(isononanoate)	93776-39-7	1%	chemical products
	Copper(II) octahydro-4,7-methano-1H-indenedicarboxylate	93776-43-3	Intentional addition / 1,000ppm	chemical products
18606	[29H,31H-Phthalocyanine-2,9-dithiolato(2-)-N29,N30,N31,N32]copper, disodium salt [29H,31H-Phthalocyanine-2,10-dithiolato(2-)-N29,N30,N31,N32]copper, disodium salt	93776-48-8 93776-49-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
18608	[29H,31H-Phthalocyanine-2,16-dithiolato(2-)-N29,N30,N31,N32]copper, disodium salt	93776-50-2	Intentional addition / 1,000ppm	chemical products
18609	[29H,31H-Phthalocyanine-2,17-dithiolato(2-)-N29,N30,N31,N32]copper, disodium salt	93776-51-3	Intentional addition / 1,000ppm	chemical products
18610	[29H,31H-Phthalocyanine-2,9,16-trithiolato(2-)-N29,N30,N31,N32]copper, trisodium salt	93776-52-4	Intentional addition / 1,000ppm	chemical products
18611 18612		93776-53-5 93776-54-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
18613		93776-55-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
18614	Cobalt bis[citrato(3-)]dimuoxodioxodimolybdate(2-)	93776-58-0	Contains (regardless of intentional or impurities)	chemical products
18615	Diantimony(3+) triethylene hexakis(sulphidoacetate)	93776-64-8	Contains (regardless of intentional or impurities)	chemical products
	Iron(3+) potassium 2-hydroxypropane-1,2,3-tricarboxylate(3:3:4)	93776-70-6	1%	chemical products
	(Hydroxyborylene)bis[oxy(2-hydroxypropane-1,3-diyl)] distearate 8,8-Didodecyl-1,4-dioxa-7,9-dithia-8-stannacycloundecane-5,11-dione	93777-11-8 93778-53-1	Contains (regardless of intentional or impurities)	chemical products chemical products
18619	Barium bis(o-nonylphenolate)	93778-54-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	Trisodium bis[3-[[1-(anilinocarbonyl)-2-oxopropyl]azo]-4-hydroxybenzenesulphonato(3-)]chromate(3-)	93783-53-0	Contains (regardless of intentional or impurities)	chemical products
18621	Trihydrogen [4-amino-6-[[6-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-2-hydroxy-4-sulpho-1-	93783-55-2	Intentional addition / 1,000ppm	chemical products
	naphthy[]azo]-5-hydroxynaphthalene-1,3-disulphonato(5-)]cuprate(3-)			
18622	[4-[(4,5-Dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-5-hydroxy-2-methylbenzene=1- sulphonamidato(2-)]hydroxychromium	93783-56-3	1,000ppm	chemical products
10000	Heptahydrogen bis[2-[[6-[[4-chloro-6-[[4-[2-(4-nitro-2-sulphophenyl]vinyl]-3-sulphophenyl]amino]-1,3,5-	00700 57 1	Contains (consultant of interest of the contains of the contai	observed and the
18623	triazin-2-yl]amino]-1-hydroxy-3-sulpho-2-naphthyl]azo]benzoato(5-)]chromate(7-)	93783-57-4	Contains (regardless of intentional or impurities)	chemical products
	Tris(hexane-2,4-dionato-0,0')cobalt	93783-58-5	Intentional addition / 1%	chemical products
18625	Pentahydrogen bis[5-[(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]naphthalene-2,7-disulphonato(4-)]cobaltate(5-)	93783-60-9	Intentional addition / 1%	chemical products
-	Chromate(2-), [2-[[4,5-dihydro-3-methyl-5-oxo-1-[4-[(1-oxo-2-propenyl)amino]phenyl]-1H-pyrazol-4-			1
18626	y/]azo]-5-nitrobenzoato(2-)][2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-	93783-61-0	Contains (regardless of intentional or impurities)	chemical products
	sulfobenzoato(3-)]-, dihydrogen			<u> </u>
1000-	Chromate(2-), [2-[[4,5-dihydro-3-methyl-5-oxo-1-[4-[(1-oxo-2-propenyl)amino]phenyl]-1H-pyrazol-4-	00700 05		ab. 1 1 1 1
18627	yl]azo]benzoato(2-)][2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-5-sulfobenzoato(3-)]-, dihydrogen	93783-62-1	Contains (regardless of intentional or impurities)	chemical products
+	anyarogen Sodium [5-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxybenzene-1,3-			<u> </u>
18628	Sodium [3-[[4,5-dinydro-3-methyl-5-oxo-1-pnenyl-1H-pyrazol-4-yl/azo]-4-nydroxybenzene-1,3-   disulphonato(4-)]chromate(1-)	93783-63-2	Contains (regardless of intentional or impurities)	chemical products
18629	1,3,4-Thiadiazolium, 5-[bis(1-methylethyl)amino]-2-[[4-(dimethylamino)phenyl]azo]-3-methyl-,	93783-70-1	Intentional addition	chemical products
.0028	trichlorozincate(1-)	00700 70 1		
18620	Chromate(3-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][2-hydroxy-3-[[[2-hydroxy-5-[[4-(phenylazo]phenyl]azo]phenyl]methylene]amino]-5-nitrohenzenesulfonato(3-)]-	03782-71-9	Contains (regardless of intentional or impurities)	chemical products
10030	3=[[[2-hydroxy-5-[[4-(phenylazo)phenyl]azo]phenyl]methylene]amino]-5-nitrobenzenesulfonato(3-)]-, trihydrogen	93783-71-2	Contains (regardless of intentional or impurities)	Grieffical products
				1
18631	Chromate(3-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][2-hydroxy-3-[[[4-(phenylazo)phenyl]azo]phenyl]methylene]amino]-5-nitrobenzenesulfonato(3-)]-, trisodium	93783-72-3	Contains (regardless of intentional or impurities)	chemical products
1000-		00300 35 :		4
	Bis[5-chloro-2-[(2-hydroxynaphthyl)azo]-4-methylbenzene-1-sulphonato]zirconium  Dibydrogen bis[1 2 3 6-tetrahydro-2 6-dioxonyrimidine-4-carboyylato(2-)-N3 04 fferrate(2-)	93783-73-4 93783-74-5	Contains (regardless of intentional or impurities)  1%	chemical products
10033	Dihydrogen bis[1,2,3,6-tetrahydro-2,6-dioxopyrimidine-4-carboxylato(2-)-N3,04]ferrate(2-)  Cobaltate(3-), [2-[3-[[8-(acetylamino)-2-hydroxy-1-naphthalenyl]azo]-4-hydroxybenzoyl]benzoato(3-)][2-[3-	JUI 1470	1.00	chemical products
18634	[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxybenzoyl]benzoato(3-)]-,	93783-75-6	Intentional addition / 1%	chemical products
	trihydrogen			
18635	Trisodium [7-[[4-chloro-6-(3-sulphoanilino)-1,3,5-triazin-2-y(]amino]-4-hydroxy-3-[(2-hydroxy-5-	93803-81-7	Intentional addition / 1,000ppm	chemical products
	sulphophenyl)azo]naphthalene-2-sulphonato(5-)]cuprate(3-) Barium isohexadecanoate	93803-91-9	Contains (regardless of intentional or impurities)	chemical products
	Barium isohexadecanoate Cobalt(2+) dihydrogen disulphite	93803-91-9 93805-27-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
	Tris(6-methylheptane-2,4-dionato-0,0')molybdenum	93805-27-7	Contains (regardless of intentional or impurities)	chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances	CAS-No		f revision 5/31/2022 Misumi Corporation Applicable Item
18639	Substance Name  Substance Name  Substance Name  Substance Name  Substance Name  Substance Name	93805-30-2	Misumi Standards (numbers as threshold)  Intentional addition / 1,000ppm	chemical products
18640	yl]phenyl]azo]salicylato(5-)]cuprate(3-) Tributyl(tert-decanoyloxy)stannane	93805-32-4	Contains (regardless of intentional or impurities)	chemical products
18641 18642	5.5,9,9-Tetrabutyl-7-oxo-6,8-dioxa-7-sila-5,9-distannatridecane (Z)-2,2-[(1,4-Dioxobut-2-ene-1,4-diyl)bis(oxy)]bis[2-butyl-1,2,3-dioxostannepin-4,7-dione]	93805-54-0 93819-95-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Carbonic acid, cadmium salt  Hydrogen bis[4-[(5-chloro-2-hydroxyphenyl)azo]-2-(2-chlorophenyl)-2,4-dihydro-5-methyl-3H-pyrazol-3-	93820-02-1	Contains (regardless of intentional or impurities)	chemical products
18644	onato(2-)]cobaltate(1-), compound with bis(2-ethylhexyl)amine (1:1)	93820-10-1	Intentional addition / 1%	chemical products
18645	Cobaltate(1-), bis[4-[(5-chloro-2-hydroxyphenyl)azo]-2-(2-chlorophenyl)-2,4-dihydro-5-methyl-3H-pyrazol-3-onato(2-)]-, hydrogen, compound with 1-butoxy-3-[(1,1,3,3-tetramethylbutyl)amino]-2-propanol (1:1)	93820-12-3	Intentional addition / 1%	chemical products
18646	Trihydrogen bis[2-[4-hydroxy-3-[[2-hydroxy-8-[(1-oxopropyl)amino]-1-naphthyl]azo]benzoyl]benzoato(3-	93820-13-4	Contains (regardless of intentional or impurities)	chemical products
18647	)]chromate(3-) Trihydrogen bis[2-[3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]benzoyl]benzoato(3-)]cobaltate(3-)	93820-14-5	Contains (regardless of intentional or impurities)	chemical products
18648	Trihydrogen bis[2-[3-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxybenzoyl]benzoato(3-)]chromate(3-)	93820-16-7	Contains (regardless of intentional or impurities)	chemical products
18649	Trihydrogen bis[2-[3-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-4-hydroxybenzoyl]benzoato(3-)]cobaltate(3-)	93820-17-8	Intentional addition / 1%	chemical products
18650 18651	Propanol, [2-(2-hydroxyethoxy)ethoxy]-, ester with boric acid (H3BO3)  Benzenesulfonic acid, di-C10-18-alkyl derivatives barium salts	93820-50-9 93820-55-4	1% Intentional addition / 1,000ppm	chemical products chemical products
18652	Benzenesulfonic acid, di-C10-18-alkyl derivatives, barium salts, overbased Benzenesulfonic acid, mono-C10-36-alkyl derivatives, barium salts	93820-56-5 93820-61-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
18654	Benzenesulfonic acid, mono-C10-36-alkyl derivatives, barium salts, overbased	93820-62-3	Intentional addition / 1,000ppm	chemical products
18655	Chromate(3-), bis[2-[[6-[(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(3-)]-, sodium	93820-70-3	Contains (regardless of intentional or impurities)	chemical products
18656	Chromate(3-), bis[2-[[6-[(4,6-dichloro-1,3,5-triazin-2-yl)amino]-1-hydroxy-3-sulfo-2-naphthaleny[Jazo]benzoato(3-)]-, sodium	93820-71-4	Contains (regardless of intentional or impurities)	chemical products
18657	Chromate(5-), bis[5-[(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5- nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]-, sodium	93820-72-5	Contains (regardless of intentional or impurities)	chemical products
18658	Cobaltate(1-), bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, hydrogen, compound with 3-(C8-18-alkylamino)butanoic acid	93820-73-6	Intentional addition / 1%	chemical products
18659	Cobaltate(5-), bis[5-[(4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-naphthalenedisulfonato(4-)]-, sodium	93820-74-7	Intentional addition / 1%	chemical products
18660	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [(3-phosphonophenyl)amino]sulfonyl sulfo derivatives	93820-75-8	Intentional addition / 1,000ppm	chemical products
18661	Amines, C8-18-alkyl, compounds with 9-(2-carboxyphenyl)-3,6-bis(diethylamino)xanthylium hydrogen bis[3- [(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-	93821-22-8	Intentional addition / 1%	chemical products
	]]cobaltate(3-) (2:1:2:1)  Extract residues (coal), benzole fraction acid - An acid sludge by-product of the sulphuric acid refining of crude			
18662 18663	high temperature coal. Composed primarily of sulfuric acid and organic compounds.	93821-38-6 93821-43-3	Contains (regardless of intentional or impurities)	chemical products
18664	Fatty acids, montan-wax, zirconium salts Residual oils (petroleum)  2.5thul. 2.7a/2.ashul.5.mathaww.29.baazaalaazab.2.uliidaa.3waa.1.aawil.55.mathawwhaazaalaazabli.ma	93821-43-3 93821-66-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18665	3-Ethyl-2-[3-(3-ethyl-5-methoxy-3H-benzoselenazol-2-ylidene)prop-1-enyl]-5-methoxybenzoselenazolium iodide	93838-99-4	Contains (regardless of intentional or impurities)	chemical products
18666	5-Chloro-3-ethyl-2-[[1-ethyl-4-[(3-ethyl-3H-benzoselenazol-2-ylidene)ethylidene]-5-oxo-3- phenylimidazolidin-2-ylidene]methyl]benzothiazolium iodide	93839-00-0	Contains (regardless of intentional or impurities)	chemical products
18667 18668	Butoxytriphenoxystannane Hydrogen bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-5-	93839-24-8 93839-66-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
18669	[(methylamino)sulphonyl]benzoato(2-)]chromate(1-) Sodium bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-5-	93839-60-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	[(methylamino)sulphonyl]benzoato(2-)]chromate(1-) Iron 3-nitronaphthalene-1,5-disulphonate	93839-97-5	1%	chemical products
18671	Molybdenum pentakis(2-ethylhexanolate) Tin tetra(hexanolate)	93840-01-8 93840-03-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18673	Antimony tri(hexanolate) Antimony tris(2-ethylhexanolate)	93840-05-2 93840-06-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18675	Dibutoxyfluorstibine  Zirconium(4+) (Z)-octadecen-1-olate	93840-07-4 93840-08-5	Contains (regardless of intentional or impurities)	chemical products chemical products
	Barium bis[3-(2-hydroxyoctyl)oxiran-2-octanoate]	93840-72-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
18678	Cuprate(4-), [mu.=[13,3"-(3,3"-dihydroxy[1,1"-biphenyl]-4,4"-diyl)bis(azo]]bis[5-amino-4-hydroxy-2,7-naphthalenedisulfionato]](8-)]]di-, tetrahydrogen, compound with 2,2',2"-[nitrilotris(2,1-ethanediyloxy)]tris[ethanol]	93840-74-5	Intentional addition / 1,000ppm	chemical products
18679 18680	2-[(Tributylstannyl)oxy]-N-[2-[(tributylstannyl)oxy]ethyl]ethylamine  N.N'-[(Dibutylstannylene)bis(oxy)]bis[N-nitrosocyclohexylamine]	93841-41-9 93841-42-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18681	1,3-Dibutyl-1,1,3,3-tetrachlorodistannoxane  Leucomycin v, 9-O-[5-(dimethylamino)tetrahydro-6-methyl-2H-pyran-2-yl]-, [9(5S,6R)]-, [1,2-	93841-43-1	Contains (regardless of intentional or impurities)	chemical products
10002	ethanediylbis(imino-4,1-phenylene)]bis[arsonate] (1:1) (salt)  Hydrogen [3-[(4-chloro-2-hydroxy-5-methoxyphenyl)azo]-4-hydroxynaphthalene-2,7-disulphonato(4-	93841-79-3	Contains (regardless of intentional or impurities)	chemical products
18683	)]chromate(1-) Trisodium bis[6-hydroxy-5-[(2-hydroxy-5-nitrophenyl)azo]naphthalene-2-sulphonato(3-)]ferrate(3-)	93843-04-0 93843-05-1	Contains (regardless of intentional or impurities)	chemical products  chemical products
18685	Barium isooctanoate Rhodium(3+) isooctanoate	93843-12-0 93843-19-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18687	Dodecytris(lauroyloxy)stannane  Ethylene bis[[(8-dodecyl-5,11-dioxo-1,4-dioxa-7,9-dithia-8-stannacycloundec-8-yl)thio]acetate]	93857-17-1 93857-18-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18689	Disodium 4-amino-3-[[4"-[(2-amino-4-hydroxyphenyl)azo]-3,3"-dimethoxy[1,1"-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate	93857-57-9	Intentional addition	chemical products
18690	2-[2-[(3-Ethyl-5,6-dimethyl-3H-benzoselenazol-2-ylidene)methyl]but-1-enyl]-6-methoxy-5-methyl-3-(3-	93857-70-6	Contains (regardless of intentional or impurities)	chemical products
18691	sulphonatopropyl)benzoselenazolium 4.6-Dichloro-1,3.2-triazin-2-ol, monoester with sodium dihydrogen orthoborate	93857-71-7	1%	chemical products
18692	3-Ethyl-2-[2-[(3-ethyl-5-methoxy-3H-benzoselenazol-2-ylidene)methyl]but-1-enyl]-5,6-dimethylbenzoselenazolium iodide	93857-89-7	Contains (regardless of intentional or impurities)	chemical products
18693 18694	Disodium [5-[(2,4-dihydroxyphenyl)azo]-4-hydroxybenzene-1,3-disulphonato(4-)]cuprate(2-) Trihydrogen [22-[[(3-amino-5-sulpho-p-tolyl)amino]sulphonyl]-15-(sulphamoyl)-29H,31H-phthalocyanine-1,8-	93858-17-4 93858-18-5	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products  chemical products
18695	disulphonato(5-)-N29,N30,N31,N32]cuprate(3-) Trisodium [22-[[(3-amino-5-sulpho-p-tolyl)amino]sulphonyl]-15-sulphamoyl-29H,31H-phthalocyanine-1,8-	93858-19-6	Intentional addition / 1,000ppm	chemical products
18696	disulphonato(5-)-N29,N30,N31,N32]cuprate(3-) Tetrahydrogen [3-[(3-chloro-2-hydroxy-5-sulphophenyl)azo]-5-[[4-chloro-6-(3-sulphoanilino)-1,3,5-triazin-2-	93858-39-0	Intentional addition / 1,000ppm	chemical products
18697	yl]amino]-4-hydroxynaphthalene-2,7-disulphonato(6-)]cuprate(4-) Tetrahydrogen [2-[[4-chloro-6-(4-sulphoanilino)-1,3,5-triazin-2-yl]amino]-5-hydroxy-6-[(2-hydroxy-5-	93858-40-3	Intentional addition / 1,000ppm	chemical products
18698	sulphophenyi)azo]naphthalene-1,7-disulphonato(6-)]cuprate(4-) Trihydrogen [2-[[4-[[6-[(4,6-dichloro-1,3,5-triazin-2-yl)methylamino]-1-hydroxy-3-sulpho-2-naphthyl]azo]-5-			chemical products
18698	hydroxy-o-tolyl]azo]benzene-1,4-disulphonato(5-)]cuprate(3-) 5-(Diethylamino)-2-[3-[5-(diethylamino)-1,3-dihydro-3,3-dimethyl-1-propyl-2H-indol-2-ylidene]prop-1-enyl]-	93858-41-4	Intentional addition / 1,000ppm	chemical products
	3,3-dimethyl-1-propyl-3H-indolium perchlorate Bis(2-ethylhexyl mercaptoacetato -0',S)cadmium	93858-43-6 93858-50-5	1,000ppm  Contains (regardless of intentional or impurities)	chemical products
18701	Barium 4.4-diethoxy-2,3-dihydroxybutyl phosphate Tris[(2-hydroxyethyl)ammonium] orthoborate	93858-65-2 93859-15-5	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
18703	Trihydrogen [[[[2-[(4.6-dichloro-1,3.5-triazin-2-yl)amino]ethy[]amino]sulphonyl]-29H,31H-phthalocyaninetrisulphonato(5-)-N29,N30,N31,N32]cuprate(3-)	93861-17-7	Intentional addition / 1,000ppm	chemical products
18704	Hydrogen sodium [3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)][1-[(2-hydroxynitrophenyl)azo]-2-naphtholato(2-)]chromate(2-)	93891-79-3	Contains (regardless of intentional or impurities)	chemical products
18705	Nickelate(6-), [4-[[5-[[(3,6-dichloro-4-pyridazinyl)carbonyl]amino]-2-sulfophenyl]azo]-4,5-dihydro-5-oxo-1- [2-sulfo-5-[[(trisulfo-29H,31H-phthalocyaninyl)sulfonyl]amino]phenyl]-1H-pyrazole-3-carboxylato(8-)-	93891-86-2	Contains (regardless of intentional or impurities)	chemical products
18706	N29.N30.N31.N32] hexasodium  Trihydrogen bis[2-[[6-[[4-chloro-6-methoxy-1,3,5-triazin-2-yl)amino]-1-hydroxy-3-sulpho-2- naphthyljazojbenzoato(3-)johromate(3-)	93893-29-9	Contains (regardless of intentional or impurities)	chemical products
18707	Cuprate(3-), [mu-[5-[[4-[[6-[4-[(2-carboxyphenyl)azo]-4.5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]-2-hydroxy-4-sulfo-1-naphthalenyl]azo]-3-hydroxy-7-sulfo-1-naphthalenyl]azo]-2-hydroxybenzoato(7-)]]di-,	93893-72-2	Intentional addition / 1,000ppm	chemical products
18708	trihydrogen Dibuty bis[(1-oxoisoundecyl)oxy]stannane	93893-96-0	Contains (regardless of intentional or impurities)	chemical products
18710	Bis(isoundecanoyloxy)dioctylstannane Tributy(isoundecanoyloxy)stannane	93893-97-1 93893-98-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18711 18712	Cadmium bis(o-nonylphenolate) Phenol, 4-nonyl-, cadmium salt	93894-07-6 93894-08-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18713	Cadmium bis[p=(1,1,3,3-tetramethylbutyl)phenolate] Cadmium (Z)-hexadec-9-enoate	93894-09-8 93894-10-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18715	Difluoro(N-phenylacetamide-O)boron 1,1'-Dihexylferrocene	93894-58-7 93894-59-8	1%	chemical products chemical products
18717	Decylferrocene (2-Methyl-1-oxooctyl)ferrocene	93894-60-1 93894-61-2	1%	chemical products chemical products
18719	Sodium [2-[(2-amino-1-naphthyl)azo]-5-nitrophenolato(2-)][5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxypaphthalene-2-sulphonamidato(2-)]cobaltate(1-)	93894-62-3	Intentional addition / 1%	chemical products
18720	Cobaltate(1-), [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulfonamidato(2-)][2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-	93894-63-4	Intentional addition / 1%	chemical products
	onato(2-)]-, sodium Barium toluate	93904-98-4	Contains (regardless of intentional or impurities)	chemical products
	(Isooctanoato-O)(neodecanoato-O)iron (Isodecanoato-O)(isononanoato-O)iron	93918-11-7 93918-12-8	1% 1%	chemical products chemical products
18724	(Neononanoato-O)(neoundecanoato-O)manganese Manganese(2+) neoundecanoate	93918-14-0 93918-15-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18726	Manganese neononoate Cobalt(2+) neoundecanoate	93918-16-2 93918-17-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
18728	Cobalt(2+) neononanoate (Neononanoato-O)(neoundecanoato-O)cobalt	93918-18-4 93918-19-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
10/29	(1400) Information O/Tieouriue Carioato O/CODAIL	93810-18-0	parcondorida dudición / 1/8	onemical products

#	dix table 1) MISUMI Specified Chemical Substances	OAC No		f revision 5/31/2022 Misumi Corporation
	Substance Name (Neononanoato-O)(neoundecanoato-O)copper	CAS-No 93918-22-0	Misumi Standards (numbers as threshold) Intentional addition / 1,000ppm	Applicable Item chemical products
18731	Copper(2+) neoundecanoate	93918-23-1	Intentional addition / 1,000ppm	chemical products
		93918-24-2	Intentional addition / 1,000ppm	chemical products
18734	Butyltris[(1-oxoneodecyl)oxy]stannane  Ethylene bis[[(8-butyl-5,11-dioxo-1,4-dioxa-7,9-dithia-8-stannacycloundec-8-yl)thio]acetate]	93918-30-0 93918-33-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18735	Ethylene bis[[(8-octyl-5,11-dioxo-1,4-dioxa-7,9-dithia-8-stannacycloundec-8-yl)thio]acetate]	93918-35-5	Contains (regardless of intentional or impurities)	chemical products
18736	Bis(dipenty/dithiocarbamato-S,S')iron Bis[bis(3,5,5-trimethy/hexy/)carbamodithioato-S,S']copper	93918-67-3 93918-68-4	1% Intentional addition / 1,000ppm	chemical products chemical products
	Cerium(3+) bromate	93918-69-5	1%	chemical products
	Ethyl[2=[(2=ethylhexyl)oxy]=2=oxoethyl][3=oxo=3=(tetradecyloxy)propyl]sulphonium tetrafluoroborate(1=)	93918-81-1	1%	chemical products
	(Neononanoato-O)(neononacoanoato-O)nickel			chemical products
	Nickel(2+) neoundecanoate	93920-08-2 93920-09-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
18742	Nickel(2+) neononanoate	93920-10-6	Contains (regardless of intentional or impurities)	chemical products
18743	Iron(II) isooctanoate	93920-15-1	1%	chemical products chemical products
18745	Iron(II) isodecanoate (Isononanoato-O)(isooctanoato-O)iron	93920-16-2 93920-17-3	1%	chemical products
	Cuprate(6-), [2-[[[[3-[[4-chloro-6-[[4-[[4-chloro-6-[(3-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-2,5-			
18746	disulfophenyl]amino]-1,3,5-triazin-2-yl]amino]-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5- sulfobenzoato(8-)]-, hexahydrogen, (SP-4-3)-	93921-06-3	Intentional addition / 1,000ppm	chemical products
18747	Barium 4-dodecylphenolate	93922-04-4	Contains (regardless of intentional or impurities)	chemical products
18748	Orthoboric acid, ammonium copper salt	93924-04-0	Intentional addition / 1,000ppm	chemical products
	Foots oil (petroleum), acid-treated	93924-31-3	Contains (regardless of intentional or impurities)	chemical products
	Foots oil (petroleum), clay-treated Gas oils, paraffinic	93924-32-4 93924-33-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18752	Humic acids, sodium salts, reaction products with basic chromium sulfate	93924-35-7	1,000ppm	chemical products
18753	Hydrocarbons, C20–50, residual oil hydrogenation vacuum distillate	93924-61-9	Contains (regardless of intentional or impurities)	chemical products
18754	Boric acid (H3BO3), reaction products with 2,2'-[(C16- 18 and C16- 18-unsaturated alkyl)imino]bis[ethanol]	93924-91-5	1%	chemical products
18755	Copper, N-(3-aminopropyl)-1,3-propanediamine nitrate complexes	93924-94-8	Intentional addition / 1,000ppm	chemical products
	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aluminum lake	93924-95-9	Intentional addition / 1,000ppm	chemical products
	Phosphoric acid, mixed butyl and hexyl diesters, barium salts Silicic acid (H4SiO4), tetraethyl ester, reaction products with bis(acetyloxy)dibutylstannane	93925-26-9 93925-42-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
18759	Silicic acid (H4SiO4), tetraetriyi ester, reaction products with bis(acetyloxy)dioctylstannane Silicic acid (H4SiO4), tetraethyl ester, reaction products with bis(acetyloxy)dioctylstannane	93925-43-0	1,000ppm	chemical products
18760	Dipotassium trichlorofluoroferrate(2-)	93926-61-5	1%	chemical products
18761	[29H,31H-Phthalocyanine-2,9,16,24-tetrathiolato(2-)-N29,N30,N31,N32]copper, tetrasodium salt	93939-67-4	Intentional addition / 1,000ppm	chemical products
18762	Tetrasodium [[[(3-amino-4-sulphophenyl)amino]sulphonyl]-29H,31H-phthalocyaninetrisulphonato(6-)- N29,N30,N31,N32]nickelate(4-)	93939-76-5	Contains (regardless of intentional or impurities)	chemical products
18763	Sodium bis[3-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-N-(N-ethylcarbamoyl)-	93940-23-9	Intentional addition / 1%	chemical products
	4-hydroxybenzenesulphonamidato(2-)]cobaltate(1-)		Intentional addition / 1%	·
18764	Hydrogen bis[2-[(2-hydroxy-3,5-dinitrophenyl)azo]-4-methyl-1-naphtholato(2-)]chromate(1-) Chromate(2-), [3-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	93940-24-0	Contains (regardless of intentional or impurities)	chemical products
18765	yl]benzenesulfonato(3-)][2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-	93940-27-3	Contains (regardless of intentional or impurities)	chemical products
	onato(2-)]-, dihydrogen		· ·	·
18766	[_mu[Bis(tetradecan-1-olato)muoxodioxodiborato(2-)]]bis(nonylphenolato)dicobalt Chromate(1-), [4-[4,5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	93940-37-5	Intentional addition / 1%	chemical products
18767	Chromate(1-), [4-[4,5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulfonamidato(2-)][2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-	93940-42-2	Contains (regardless of intentional or impurities)	chemical products
	onato(2-)]-, sodium		. 0	,
18768	Sodium [4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	93940-43-3	Intentional addition / 1%	chemical products
	yl]benzenesulphonamidato(2-)][1-[(2-hydroxy-4-nitrophenyl)azo]naphthalen-2-olato(2-)]cobaltate(1-) Sodium [2-[(2-amino-1-naphthyl)azo]-5-nitrophenolato(2-)][3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-			
18769	pyrazol-4-yl)azo]-4-hydroxy-N-methylbenzenesulphonamidato(2-)]cobaltate(1-)	93940-44-4	Intentional addition / 1%	chemical products
18770	Sodium hydrogen [3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)][1-[(2-	93940-45-5	Intentional addition / 1%	chemical products
	hydroxy-5-nitrophenyl)azo]-2-naphtholato(2-)]cobaltate(2-)	00010 10 0	and the state of t	
18771	Sodium [2-[(2-amino-1-naphthyl)azo]-5-nitrophenolato(2-)][N-[4-(aminosulphonyl)phenyl]-2-[(3-chloro-2-hydroxy-5-nitrophenyl)azo]-3-oxobutyramidato(2-)]cobaltate(1-)	93940-46-6	Intentional addition / 1%	chemical products
18772	Sodium [4-[(6-amino-1-hydroxy-3-sulpho-2-naphthyl)azo]-3-hydroxy-7-nitronaphthalene-1-sulphonato(4-	93940-68-2	Contains (regardless of intentional or impurities)	chemical products
	)]chromate(1-)			
18774	5-Oxo-L-proline, compound with strychnidin-10-one (1:1) Bis[N-(2-hydroxyethyl)-N-methylglycinato-N,O,on]copper	93940-83-1 93940-93-3	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
18775	(1-Imino-1H-isoindol-3-amine-N2)(methanol)[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]copper	93940-95-5	Intentional addition / 1,000ppm	chemical products
18776	Bis(N,N-dimethylpropane-1,3-diamine-N')[2,3,16,17-tetrahydro-29H,31H-dibenzo[b,I]bis[1,4]dithiino[2,3-g;2',3'-	93940-96-6	Intentional addition / 1%	chemical products
	q]porphyrazinato(2-)-N29,N30,N31,N32]cobalt 1,3-Dimethylbutyl 2-(2,4,5-trichlorophenoxy)acetate	93941-82-3	Intentional addition / 1,000ppm	chemical products
10///	Chromate(2-), [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-[4-[(1-oxo-2-propenyl)amino]phenyl]-1H-	33341 02 3	Interitional addition / 1,000ppm	Chemical products
18778	pyrazol-4-yl]azo]-2-hydroxybenzenesulfonato(3-)][4-[(5-chloro-2-hydroxyphenyl)azo]-2,4-dihydro-5-methyl-	93941-95-8	Contains (regardless of intentional or impurities)	chemical products
	2-phenyl-3H-pyrazol-3-onato(2-)]-, disodium  Heptasodium bis[2-[[6-[[4-chloro-6-[[4-[2-(4-nitro-2-sulphophenyl)vinyl]-3-sulphophenyl]amino]-1,3,5-			
18779		93941-96-9	Contains (regardless of intentional or impurities)	chemical products
18780	triazin-2-yl]amino]-1-hydroxy-3-sulpho-2-naphthyl]azo]benzoato(5-)]chromate(7-) Barium [2-(phosphonooxy)acrylato(3-)]argentate(2-)	93942-60-0	Contains (regardless of intentional or impurities)	chemical products
18780 18781	triazin-2-ylamino]-1-hydroxy-3-sulpho-2-naphthyl[azo]benzoato(5-)]ohromate(7-) Barium [2-(phosphonooxy)acrylato(3-)]argentate(2-) 28,28-Dibutyl-3.6,91,2,15,18,21,24,27-monaoxa-28-stannadotriacontan-1-ol	93942-60-0 93951-17-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18780 18781 18782	triazin - 2-ylamino] - 1-hydroxy-3-sulpho-2-naphthylazo]benzoato(5-)]chromate(7-) Barium [2-(phosphonooxy)acrylato(3-)]argentate(2-) 28.28-Dibutyi-3.8,9,12,15,18,21,24,27-nonaoxa-28-stannadotriacontan-1-ol Copper(2+) disilver tetrametaphosphate	93942-60-0 93951-17-8 93951-22-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products chemical products
18780 18781 18782 18783	triazin-2-ylamino]-1-hydroxy-3-sulpho-2-naphthyl[azo]benzoato(5-)]ohromate(7-) Barium [2-(phosphonooxy)acrylato(3-)]argentate(2-) 28,28-Dibutyl-3.6,91,2,15,18,21,24,27-monaoxa-28-stannadotriacontan-1-ol	93942-60-0 93951-17-8 93951-22-5 93951-53-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000pm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
18780 18781 18782 18783 18784	triazin-2-yljamino]-1-hydroxy-3-sujhor-2-naphthyllazolbenzoato(5-)]chromate(7-) Barium [2-(hosphonooxylaerylato(3-)]argentate(2-) 28.28-Dibutyl-3.6.9.12,15,18.21,24.27-nonaoxa-28-stannadotriacontan-1-ol Copper(2-) disliver tetrametaphosphate Tributyfinorylybenooxylstannadotriacontan-1-ol Chromate(3-), bis[6-[[5-chloro-2-(hydroxy-kappa.0)-4-nitrophenyl]azo-kappa.N1]-5-(hydroxy-kappa.0)-1- naphthalenesulfonato(3-)]. Trisodium	93942-60-0 93951-17-8 93951-22-5 93951-53-2 93952-24-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products
18780 18781 18782 18783 18784	triazin-2-yljamino]-1-hydroxy-3-sujhor-2-naphthyllazolbenzoato(5-)]chromate(7-) Barium [2-(hosphonooxylaorytato(3-)]argentate(2-) 28.28-Dibutyl-3.8.9.12.15.18.21.24.27-nonaexa-28-stannadotriacontan-1-ol Copper(2-) disliver tetrametaphosphate Tributy(finorythenoxy)stannador Chromate(3-), bis[6-[16-chloro-2-(hydroxy-kappa.O)-4-nitrophenyi]azo-kappa.N1]-5-(hydroxy-kappa.O)-1- naphthalenesulfonato(3-]), 'Irisodium 1-(3-Bromopropyl)-2.4-dichlorobenzene	93942-60-0 93951-17-8 93951-22-5 93951-53-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000pm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
18780 18781 18782 18783 18784	triazin-2-ylamino]-1-hydroxy-3-sujhon-2-naphthylazolbenzoato(5-)]ohromate(7-)  Barium [2-(phosphonooxy)acrylato(3-)]argentate(2-)  28,28-Dibutyl-3.6,912,15,18,21,24,27-nonaox-28-stannadotriacontan-1-ol  Copper(2-) disilver tetrametaphosphate  Chromate(3-), bis[6-[15-chloro-2-(hydroxy-kappa.O)-4-nitrophenyl]azo-kappa.N1]-5-(hydroxy-kappa.O)-1-naphthalenesulfonato(3-)]-, trisodium  1/3-Bromoproy)-2-4-dichlorobenzene  Cuprate(5-), [2-[(4-chloro-6-[(2-methyl-5-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-6-[[4-[(2,5-	93942-60-0 93951-17-8 93951-22-5 93951-53-2 93952-24-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products
18780 18781 18782 18783 18784 18785	triazin-2-ylamino]-1-hydroxy-3-sulpho-2-naphthylazolbenzoato(5-)]ohromate(7-)  Barium [2-(phosphonooxy)acrylato(3-)]argentate(2-)  28,28-Dibutyl-3.6,912,15,18,21,24,27-monaoxa-28-stannadotriacontan-1-ol  Copper(2-) disilver tetrametaphosphate  Tributy(inonylbhenoxy)stannane  Chromate(3-), bis[6-[[5-chloro-2-(hydroxy-kappa.O)-4-nitrophenyl]azo-kappa.N1]-5-(hydroxy-kappa.O)-1-naphthalenesulfonato(3-)]-, trisodium  1-(3-Bromoprosyl)-2,4-dichlorobenzene  Cuprate(5-), [2-[[4-chloro-6-[(2-methyl-5-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]-6-[[4-[(2,5-disulfophenyl)azo]-2-hydroxy-5-methylphenyl]azo]-5-hydroxy-1,7-naphthalenedisulfonato(7-)]-, pentahydrogen	93942-60-0 93951-17-8 93951-22-5 93951-53-2 93952-24-0 93962-66-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) 1,000ppm	chemical products
18780 18781 18782 18783 18784 18785	triazin-2-ylamino]-1-hydroxy-3-sulpho-2-naphthyllazolbenzoato(5-)]ohromate(7-) Barium [2-(hosphonoxy)aprotato(3-)]argentate(2-) 28.28-Dibutyl-3.8.9.12.15.18.21.24.27-nonaoxa-28-stannadotriacontan-1-ol Copper(2-) disliver tetrametaphosphate Tributy(Inory)benoxy)stannae Chromate(3-), bis[6-[16-chloro-2-(hydroxy-kappa.O)-4-nitrophenyi[azo-kappa.N1]-5-(hydroxy-kappa.O)-1- naphthalenesulfonato(3-)]-, trisodium 1-(3-Bromopropyl)-2.4-dichlorobenzene Cuprate(5-), [2-[14-chloro-6-[(2-methyl-5-sulfophenyl)amino]-1.3.5-triazin-2-yl]amino]-6-[[4-[(2.5- disulfophenyl)azo]-2-hydroxy-5-methylphenyl]azo]-5-hydroxy-1,7-naphthalenedisulfonato(7-)]-, pentahydrogen Dihydrogen [mu-[[2.2-[[vinylenebis([3-sulpho-4.1-phenylene]mino(6-chloro-1.3.5-triazin-4.2-diyl)lmino(1-	93942-60-0 93951-17-8 93951-22-5 93951-53-2 93952-24-0 93962-66-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) 1,000ppm	chemical products
18780 18781 18782 18783 18784 18785 18786	triazin-2-yljamino]-1-hydroxy-3-sulpho-2-naphthyllazolbenzoato(5-)]chromate(7-) Barium [2-(hosphonooxylaorytato(3-)]argentate(2-) 28.28-Dibutyl-3.8.9.12.15.18.21.24.27-nonaexa-28-stannadotriacontan-1-ol Copper(2-) disliver tetrametaphosphate Tributy(fiony)phonooxylsannane Chromate(3-), bis[6-[15-chloro-2-(hydroxy-kappa.0)-4-nitropheny ]azo-kappa.N1]-5-(hydroxy-kappa.0)-1- naphthalenesulfonato(3-]). Trisodium 1-(3-Bromopropyl)-2.4-dichloro-6-[(2-methyl-5-sulfophenyl)amino]-1.3.5-triazin-2-yl]amino]-6-[[4-[(2.5- disulfophenyl)azo]-2-hydroxy-5-methylphenyl]azo]-5-hydroxy-1.7-naphthalenedisulfonato(7-)]-, pentahydrogen Dihydrogen [mu-[[2.2-[vinylenebis[(3-sulpho-4.1-phenylene)imino(6-chloro-1.3.5-triazine-4.2-diyl)imino(1- hydroxy-3-sulphonaphthalene-6.2-diylyazo][bis[benzoato][(8-)]]dichromate(2-) Hydrogen [[6-[[4-chloro-6-(3-sulphoaniino]-1.3.5-triazin-2-yl]amino]-1-hydroxy-3-sulpho-2-	93942-60-0 93951-17-8 93951-22-5 93951-22-5 93952-24-0 93962-66-4 93962-86-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
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	ndix table 1) MISUMI Specified Chemical Substances			f revision 5/31/2022 Misumi Corporation
10024	Substance Name	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
18825	Cobalt bis(isoundecanoate) Barium 3,3-diethoxy-2-hydroxypropyl phosphate	93965-34-5 93965-35-6	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
18826	Cuprate(4-), [.mu[[3,3'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[4-hydroxy-2,7-	93966-92-8	Intentional addition / 1,000ppm	chemical products
18827	naphthalenedisulfonato]](6-)]]di-, tetrasodium [N-[3-(Diethylamino)propyl-29H,31H-phthalocyaninesulfonamidato(2-)-N29,N30,N31,N32]copper	93971-95-0	Contains (regardless of intentional or impurities)	chemical products
18828	2-(4,5-Dibromo-3,6-dihydroxyxanthen-9-yl)benzoic acid, zirconium salt	93980-88-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
18829	Tetrasodium [5-[[6-[[4-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-3-sulphophenyl]amino]-1-hydroxy-3-	93981-05-6	Intentional addition / 1.000ppm	chemical products
18830	sulpho-2-naphthyl]azo]-4-hydroxybenzene-1,3-disulphonato(2-)]cuprate(4-) [Ethane-1,2-diolato(2-)-O,O']oxo(pentane-2,4-dionato-O,O')vanadium	93981-06-7	Intentional addition / 1%	chemical products
18831	Iron bis(2-ethylhexanoate)	93981-08-9	1%	chemical products
	Tris[2-hydroxy-5-tert-nonylacetophenone oximato]iron	93981-34-1	1%	chemical products
	Iron bis(neonanoate) Iron(2+) neoundecanoate	93981-36-3 93981-37-4	1%	chemical products chemical products
	(2-Ethylhexanoato-0)(isooctanoato-0)iron	93981-41-0	1%	chemical products
18836		93981-42-1	1%	chemical products
18837	(2-Ethylhexanoato-O)(neodecanoato-O)iron Butyltris[(1-oxoisooctadecyl)oxy]stannane	93981-43-2 93981-44-3	1% Contains (regardless of intentional or impurities)	chemical products chemical products
18839	(Neononanoato-O)(neoundecanoato-O)iron	93981-45-4	1%	chemical products
18840	(	93981-46-5	1%	chemical products
18841	(Isodecanoato-O)(neodecanoato-O)iron Trisodium [4-hydroxy-3-[(2-hydroxy-5-sulphophenyl)azo]-5-[(2,5,6-trichloro-4-pyrimidinyl)amino]naphthalene-	93981-47-6	1%	chemical products
18842	2,7-disulphonato(5-)]cuprate(3-)	93982-82-2	Intentional addition / 1,000ppm	chemical products
18843	[1R-(1.alpha.,4a.beta.,10a.alpha.)]-(1,2,3,4,4a,9,10,10a-Octahydro-7-isopropyl-1,4a-dimethylphenanthren-1-	93982-94-6	1%	chemical products
-	yl)methylammonium tetrafluoroborate(1-)			·
18844	Cobaltate(1-), [4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-(1-methylethyl)benzenesulfonamidato(2-)][4-	93983-06-3	Intentional addition / 1%	chemical products
10045	hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-N-phenylbenzenesulfonamidato(2-)]-, sodium	00000 05 4		
18845	Cadmium dimethylhexanoate Dimethylhexanoic acid, cobalt salt	93983-65-4 93983-67-6	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
	Dimethylhexanoic acid, nickel salt	93983-68-7	Contains (regardless of intentional or impurities)	chemical products
	Dimethylhexanoic acid, zirconium salt	93983-70-1	Contains (regardless of intentional or impurities)	chemical products
	Bis[(S)-nicotine] citrate Barium(2+) 4,4'-isopropylidenebisphenolate	94006-00-5 94006-29-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18851	Orthoboric acid, compound with 1,1',1"-nitrilotripropan-2-ol	94006-32-3	1%	chemical products
	Chromate(1-), bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, ammonium	94016-43-0	Contains (regardless of intentional or impurities)	chemical products
18853	Copper(II) octahydro-4,7-methano-1H-indenecarboxylate (Isononanoato-0)(neodecanoato-0)iron	94020-83-4 94020-86-7	Intentional addition / 1,000ppm  1%	chemical products chemical products
18855		94020-90-3	1%	chemical products
18856	[N,N,N',N',N"-Hexamethyl-29H,31H-phthalocyaninetrimethylaminato(2-)-N29,N30,N31,N32]copper triacetate	94020-92-5	Intentional addition / 1,000ppm	chemical products
	5-[[4'-[[8-[[2,4-Dihydroxy-3,6-disulpho-2-			'
18857	naphthy[]azo]=3,3'-dimethoxy[1,1'-biphenyl]=4-yl]azo]salicylic acid, sodium salt	94021-36-0	Intentional addition	chemical products
1005-	Cuprate(4-), [3-[[8-[[4-[bis[2-[(2-chloroethyl)sulfonyl]ethyl]amino]-6-chloro-1,3,5-triazin-2-yl]amino]-1-	04004 40 =		aka di di di di
18858	hydroxy-3,6-disulfo-2-naphthalenyl]azo]-4-hydroxy-1,5-naphthalenedisulfonato(6-)]-, tetrasodium	94021-49-5	Intentional addition / 1,000ppm	chemical products
18859	Sodium [4-amino-5-hydroxy-6-[(2-hydroxy-3,5-dinitrophenyl)azo]naphthalene-1-sulphonato(3-	04001 50 0	Contains (vorsydless of intentil i witi)	chemical avad+-
18859	)]hydroxychromate(1-)	94021-50-8	Contains (regardless of intentional or impurities)	chemical products
18860	Sodium [4-[[2,4-dihydroxy-5-[(2-hydroxy-3,5-dinitrophenyl)azo]phenyl]azo]benzene-1-sulphonato(3- )]ferrate(1-)	94021-51-9	1%	chemical products
10001	Tetrasodium hydrogen bis[4-[[6-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-1-hydroxy-3-sulpho-2-	04004 50 0		
18861	naphthyl]azo]-3-hydroxy-7-nitronaphthalene-1-sulphonato(4-)]chromate(5-)	94021-52-0	Contains (regardless of intentional or impurities)	chemical products
	Tributyl(ethyl 3-oxobutyrato-01',03)tin Pentahydrogen bis[3-hydroxy-4-[(2-hydroxy-6-sulpho-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(4-	94021-54-2	Contains (regardless of intentional or impurities)	chemical products
18863	)]chromate(3-)	94021-55-3	Contains (regardless of intentional or impurities)	chemical products
18864	Pentasodium bis[3-hydroxy-4-[(2-hydroxy-6-sulpho-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(4-	94021-56-4	Contains (regardless of intentional or impurities)	chemical products
-	)]chromate(5-)			·
18865	Trisodium [[[[3-[[(2,6-dichloropyridazin-4-yl)carbonyl]amino]-5-sulpho-p-tolyl]amino]sulphonyl]sulphamoyl-29H,21H-phthalocyaninedisulphonato(5-)-N29,N30,N31,N32]cuprate(3-)	94021-57-5	Intentional addition / 1,000ppm	chemical products
10000				
18866 18867	[29H,31H-Phthalocyaninediyl dithiocyanato(2-)-N29,N30,N31,N32]cobalt 2-(2,4,5,7-Tetrabromo-3,6-dihydroxyxanthen-9-yl)-3,4,5,6-tetrachlorobenzoic acid, zirconium salt	94021-58-6 94021-88-2	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
18868	2-(2,4,5,7-Tetrabromo-3,6-dihydroxyxanthen-9-yl)benzoic acid, zirconium salt	94021-89-3	Contains (regardless of intentional or impurities)	chemical products
18869	Tetraethyltellurium	94022-10-3	Contains (regardless of intentional or impurities)	chemical products
18870	2-Chloro-4-(dibenzylamino)-5-(2-hydroxyethoxy)benzenediazonium chloride, compound with tin dichloride	94022-46-5	Contains (regardless of intentional or impurities)	chemical products
18871	Disodium pentabromorhodate	94022-49-8	Contains (regardless of intentional or impurities)	chemical products
	Cuprate(8-), [mu[[4,4'-[1,2-ethenediylbis[(3-sulfo-4,1-phenylene)imino(6-chloro-1,3,5-triazine-4,2-			· ·
18872	diyl)imino]]bis[6-[(3-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di-,	94022-93-2	Intentional addition / 1,000ppm	chemical products
	diyl)imino]]bis[6-[(3-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di-, octahydrogen	94022-93-2 94023-24-2		chemical products
18873 18874	diyl)imino]]bis[6-[(3-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di-, octahydrogen	94023-24-2 94023-65-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
18873 18874 18875	diyl)imin()[bis[6-[(3'-chloro-2-hydroxy-5'-sulfopheny()azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di-, octahydrogen Zirconium D-gluconate Bis(2'-ethylhexyl) o.o-((dibutylstannylene)bis(oxycarbonyl))dibenzoate D-Mannose, 6'-dihydrogen phosphate), barium salt (1:1)	94023-24-2 94023-65-1 94030-87-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
18873 18874 18875 18876	diyl)kinio]bis[6-[(3-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di-, octahydrogen Zirconium D-gluconate Bis(2-ethylhexyl) o.o-'((dibutylstannylene)bis(oxycarbonyl))dibenzoate D-Mannose, 6-(dihydrogen phosphate), barium salt (1:1) C.I. Basic Blue 100	94023-24-2 94023-65-1 94030-87-2 94031-29-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1.000gpm Intentional addition / 1.000gpm	chemical products chemical products chemical products chemical products
18873 18874 18875 18876 18877 18878	diyl)mino]bis[6-[(3-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di-, octahydrogen Zirconium D-gluconate Bis(2-sthylhexyl) o.o'-(dibutylstannylens)bis(oxycarbonyl))dibenzoate D-Mannose, 6-(dilydrogen phosphate), barium salt (1:1) C.I. Basic Blue 100 Tributy[(6-tert-butybenzoyl)oxy]stannane Zirconium terts-dimethylhexanoate)	94023-24-2 94023-65-1 94030-87-2 94031-29-5 94042-69-0 94086-48-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
18873 18874 18875 18876 18877 18878	diyl)kinio]bis[6-[(3-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di-, octahydrogen Zirconium D-gluconate Bis(2-ethylhexyl) o.o'-(dibutylstannylene)bis(oxycarbonyl))dibenzoate D-Mannose, 6-(dihydrogen phosphate), barium salt (1:1) Cl. Basic Blue 100 Tributy[[o-tert-butylbenzoyl)oxy]stannane Zirconium tetra(dimethylhexanoate) Cobalt bis(dimethylhexanoate)	94023-24-2 94023-65-1 94030-87-2 94031-29-5 94042-69-0 94086-48-3 94086-50-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
18873 18874 18875 18876 18877 18878 18879	diyl)mino]bis[6-[(3-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di-, octahydrogen Zirconium D-gluconate Bis[2-ethylhexyl) o.o^-((dibutylstannylene)bis(oxycarbonyl))dibenzoate D-Mannose, 6-(dilydrogen phosphate), barium salt (1:1) C.I. Basic Blue 100 Tributyl[(o-tert-butylbenzoyl)oxy]stamnane Zirconium tetra(dimethylhexanoate) Cobalt bis[(dimethylhexanoate) Cobalt bis[(dimethylhexanoate)	94023-24-2 94023-65-1 94030-87-2 94031-29-5 94042-69-0 94086-48-3 94086-50-7 94086-51-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1000ppm	chemical products
18873 18874 18875 18876 18877 18878 18879 18880 18881	diyl)mino[]bis[6-[(3'-chloro-2-hydroxy-5'-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di-, octahydrogen Zirconium D-gluconate Bis[2'-ethylhexyl) o.o-'((dibutylstannylene)bis(oxycarbonyl))dibenzoate D-Mannose, 6'-didhydrogen phosphate), barium salt (1:1) C.I. Basic Blue 100 Tributy[(0'-tr-butylbenzoy!)oxy]stannane Zirconium tetra(dimethylhexanoate) Copper bis[dimethylhexanoate) Copper bis[dimethylhexanoate) Copper tetrapropenylsucinate Orthoboria said, compound with 2-aminobutan-1-ol	94023-24-2 94023-65-1 94030-87-2 94031-29-5 94042-69-0 94086-48-3 94086-50-7 94086-51-8 94086-58-5 94086-71-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
18873 18874 18875 18876 18877 18878 18879 18880 18881 18882 18883	diyl)mino]bis[6-(3'-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di-, octahydrogen Zirconium D-gluconate Bis(2'-ethylhexyl) o.o'-(dibutylstannylene)bis(oxycarbonyl))dibenzoate D-Mannose, 6-(dilydrogen phosphate), barium salt (1:1) G.I. Basic Blue 100 Tributy[(p-tert-butylbenzoyl)oxy]stannane Zirconium tetra(dimethylhexanoate) Cobatt bis(dimethylhexanoate) Copper bis(dimethylhexanoate) Copper bis(dimethylhexanoate) Copper tetrapropenylsuccinate Orthoboric acid, compound with 2-aminobutan-1-ol (2')-1-Bromohept-3'-ene	94023-24-2 94023-65-1 94030-87-2 94031-29-5 94042-69-0 94086-48-3 94086-51-8 94086-58-5 94086-71-2 94088-35-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
18873 18874 18875 18876 18877 18878 18879 18880 18881 18882 18883	diyl)mino[]bis[6-[(3-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di- octahydrogen Zirconium D-gluconate Bis(2-ethylhexyl) o,c'-((dibutylstannylene)bis(oxycarbonyl))dibenzoate D-Mamose, 6-(dillydrogen phosphate), barium salt (1:1) G.I. Basic Blue 100 Tributy[[0-ter-butylbenzoy/loxy]stannane Zirconium tetra(dimethylhexanoate) Copalt bis(dimethylhexanoate) Copalt bis(dimethylhexanoate) Copper tetrapropenylsuccinate Orthoboria said, compound with 2-aminobutan-1-ol ([2)-1-Bromohept-3-ene	94023-24-2 94023-65-1 94030-87-2 94031-29-5 94042-69-0 94086-48-3 94086-50-7 94086-51-8 94086-58-5 94086-71-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
18873 18874 18875 18876 18877 18878 18879 18880 18881 18882 18883 18884 18885	diyi)mino]bis[6-[(3-chloro-2-hydroxy-5-sulfophenyi)azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di- octahydrogen Zirconium D-gluconate Bis(2-ethylhexyl) o,o'-((dibutylstannylene)bis(oxycarbonyl))dibenzoate D-Marnose, 6-(dihydrogen phosphate), barium salt (1:1) G.I. Basic Blue 100 Tributy[(0-t-t-butybenzoyl)oxy]stannane Zirconium tetra(dimethylnexanoate) Copalt bis(dimethylnexanoate) Copalt bis(dimethylnexanoate) Copper tetarpropenylsuccinate Orthoboric acid, compound with 2-aminobutan-1-ol ([2]-1-Bromohept-3-ene 2-Fluoro-5-Bromtoxybenzontirile Benzytris(dimethylnexanoatri) Benzytris(dimethylnexanoatri)	94023-24-2 94023-65-1 94030-87-2 94031-29-5 94042-69-0 94086-8-3 94086-50-7 94086-51-8 94086-58-5 94086-71-2 94088-35-4 94088-46-7 94088-77-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1½ Intentional addition / 1,000ppm Intentional addition	chemical products
18873 18874 18875 18876 18877 18878 18879 18880 18881 18882 18883 18884 18885 18886	diylimino]bis[6-[(3-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di- octahydrogen Zirconium D-gluconate Bis[2-ethylhexyl) o.o-((dibutylstannylene)bis(oxycarbonyl))dibenzoate D-Mannose, 6-(dihydrogen phosphate), barium salt (1:1) C.I. Basic Blue 100 Tributy[[0-t-t-butylbenzoyl)oxy]stannane Zirconium tetra(dimethylhexanoate) Cobalt bis(dimethylhexanoate) Copper bis[dimethylhexanoate) Copper bis[dimethylhexanoate) Copper tetrapropenylsucinate Orthoboria said, compound with 2-aminobutan-1-ol (2)-1-Bromohept-3-ene 2-Fluoro-6-Brothoydenzonitrile Benzyltris(dimethylaminato)phosphorus(1+) tetrafluoroborate(1-) Titanium tetraboridesilicide Tungsten tetraboridesilicide	94023-24-2 94023-65-1 94030-87-2 94031-29-5 94042-69-0 94086-60-7 94086-51-8 94086-51-5 94086-71-2 94088-35-4 94088-35-4 94088-46-7 94088-77-4 94094-28-7 94094-29-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
18873 18874 18875 18876 18877 18878 18879 18880 18881 18882 18883 18884 18885 18885 18885	diylimino]bis[6-[(3-choloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di- octahydrogen Zirconium D-gluconate Bis(2-ethylhexyl) o.o^-((dibutylstannylene)bis(oxycarbonyl))dibenzoate D-Mannose, 6-(dibydrogen phosphate), barium salt (1:1) G.I. Basic Blue 100 Tributyl[(p-tert-butylbenzoyl)oxy]stannane Zirconium tetra(dimethylhexanoate) Cobalt bis(dimethylhexanoate) Copper bis(dimethylhexanoate) Copper bis(dimethylhexanoate) Copper tetrapropenylsuccinate Orthoboria acid, compound with 2-aminobutan-1-ol (2)-1-Bromehept-3-ene 2-Fluoro-6-methoxybenzonitrile Benzytris(dimethylaminato)phosphorus(1+) tetrafluoroborate(1-) Titanium tetraboridesillicide Tungsten tetraboridecarbide Carbide molybdenum trisilicide	94023-24-2 94023-65-1 94030-87-2 94031-29-5 94042-69-0 94086-8-3 94086-50-7 94086-51-8 94086-58-5 94086-71-2 94088-35-4 94088-46-7 94088-77-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1½ Intentional addition / 1,000ppm Intentional addition	chemical products
18873 18874 18875 18876 18877 18878 18879 18880 18881 18882 18883 18884 18886 18887 18888 18888 18889	diylimino  bis  6-(3-cholro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato] (12-) ]di-, octahydrogen   Zirconium D-gluconate   Bis  2-ethylhexyl) o.o-((dibutylstannylene)bis (oxycarbonyl))dibenzoate   D-Mannose, 6-(dilydrogen phosphate), barium salt (1:1)   C.I. Basic Blue 100   Tributy  (0-tert-butybenzoyl)oxy  stannane   Zirconium tetra/dimetryhexanoate)   Cobait bis  (dimetryhexanoate)   Cobait bis  (dimetryhexanoate)   Copper bis  (dim	94023-24-2 94023-65-1 94030-87-2 94031-29-5 94042-69-0 94086-88-3 94086-50-7 94086-51-8 94086-58-5 94086-71-2 94088-35-4 94088-36-7 94088-77-4 94094-28-7 94094-30-1 94094-30-1 94094-31-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
18873 18874 18875 18876 18877 18878 18879 18880 18881 18882 18883 18884 18885 18886 18887 18888 18889 18889	diylimino]bis[6-[(3-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di- octahydrogen Zirconium D-gluconate Bis[2-ethylhexyl) o.o-((dibutylstannylene)bis(oxycarbonyl))dibenzoate D-Mannose, 6-(dihydrogen phosphate), barium salt (1:1) G.I. Basic Blue 100 Tributy[(0-tr-butylbenzoy)]oxy]stannane Zirconium tetra(dimethylhexanoate) Cobalt bis(dimethylhexanoate) Copper bis(dimethylhexanoate) Copper bis(dimethylhexanoate) Copper tetrapropenylsuccinate Orthoboria said, compound with 2-aminobutan-1-ol ([2]-1-Bromohept-3-ene 2-Fluoro-6-methoxybenzonitrile Benzytris(dimethylamiato)phosphorus(1+) tetrafluoroborate(1-) Titanium tetraboridescirbide Tungsten tetraboridecarbide Carbide molybdenum trislicide Titanium tetraboridecarbide Boric acid (H3BO3), reaction products with tethanolamine Boric acid (H3BO3), reaction products with 1-piperazineethanamine	94023-24-2 94023-65-1 94030-87-2 94031-29-5 94042-69-0 94086-8-3 94086-50-7 94086-51-8 94086-58-5 94086-71-2 94088-35-4 94088-77-4 94088-77-4 94094-29-8 94094-30-1 94094-31-2 94095-04-2 94095-04-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 15,000ppm  Intentional addition / 1,000ppm  Intentional addit	chemical products
18873 18874 18875 18876 18877 18878 18879 18880 18881 18882 18883 18884 18885 18886 18887 18888 18889 18890	diylimino[bis[6-(3-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di- octahydrogen Zirconium D-gluconate Bis[2-ethylhexyl) o.o-((dibutylstannylene)bis(oxycarbonyl))dibenzoate D-Mannose, 6-(dihydrogen phosphate), barium salt (1:1) C.I. Basic Blue 100 Tributy[[0-t-t-butylbenzoyl)oxy]stannane Zirconium tetra(dimethylhexanoate) Cobat bis(dimethylhexanoate) Copper bis(dimethylhexanoate) Tributy[0-t-tetrapropenylsuccinate Copper bis(dimethylhexanoate) Copper bis(dimethylhexanoate) Torthobric asid, compound with 2-aminobutan-1-ol (2)-1-Bromohet-3-ene 2-Fluoro-6-methoxybenzonitrile Benzytris(dimethylaminato)phosphorus(1+) tetrafluoroborate(1-) Titanium tetraboridesalicide Tunasten tetraboridesalicide Tunasten tetraboridesarbide Carbide molybdenum trislicide Titanium tetraboridesarbide Boric acid (H3BO3), reaction products with ethanolamine Boric acid (H3BO3), reaction products with t-piperazineethanamine Stannane, tributyl-, monofresia oxyloxyl derivatives	94023-24-2 94023-65-1 94030-87-2 94031-29-5 94042-69-0 94086-88-3 94086-50-7 94086-51-8 94086-58-5 94086-71-2 94088-35-4 94088-36-7 94088-77-4 94094-28-7 94094-30-1 94094-30-1 94094-31-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
18873 18874 18875 18876 18877 18878 18879 18880 18881 18882 18883 18884 18885 18886 18887 18888 18889 18890 18890	diylimino  bis  6-[(3-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato] (12-) ]di- octahydrogen  Zirconium D-gluconate Bis  2-ethylhexyl) o.o-((dibutylstannylene)bis (oxycarbonyl))dibenzoate  D-Mannose, 6-(dilydrogen phosphate), barium salt (1:1)  CJ. Basic Blue 100  Tributy  Ci-tert-butybenzoyl)oxy stannane  Zirconium tetra(dimethylhexanoate)  Coobat bis  dimethylhexanoate  Coobat bis  dimethylhexanoate  Coopper bis  dimethylhexanoate  Coopper bis  dimethylhexanoate  Coopper tetrapropenylsuccinate  Orthoboric acid, compound with 2-aminobutan-1-ol (Z)-1-Bromohept-3-ene 2-Fluoro-6-methoxybenzonitrile  Benzytris  dimethylaminatoxyhosphorus(1+) tetrafluoroborate(1-) Titanium tetraboridesilicide  Titanium tetraboridesilicide  Titanium tetraboridesarbide Boric acid (H3803), reaction products with ethanolamine Boric acid (H3803), reaction products with 1-piperazineethanamine  Stannane, tributyl-, monoficesin acyloxyl derivatives  Tribarium bis  4-[(4-chloro-3-sulphonatophenyl)azo -3-hydroxynaphthalene-2,7-disulphonate	94023-24-2 94023-65-1 94030-87-2 94031-29-5 94042-69-0 94086-88-3 94086-50-7 94086-51-8 94086-51-8 94086-71-2 94088-35-4 94088-36-7 94088-77-4 94094-28-7 94094-30-1 94094-30-1 94095-05-3 94095-05-3 94095-64-2 94095-21-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Cortains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition   1,000ppm Intentional addition   1,000ppm Intentional addition   1,500ppm	chemical products
18873 18874 18875 18876 18877 18878 18891 18881 18882 18883 18884 18886 18887 18889 18890 18891	diyliminol bis 6-(3-chloro-2-hydroxy-5-sulfophenyl)azo]-5-hydroxy-2,7-naphthalenedisulfonato]](12-)]]di- octahydrogen Zirconium D-gluconate Bis(2-ethylhexyl) o,0-((dibutylstannylene)bis(oxycarbonyl))dibenzoate D-Marnose, 6-(dihydrogen phosphate), barium salt (1:1) C.I. Basic Blue 100 Tributy (6-tr-t-butyblenzoyl)oxy]stannane Zirconium tetra(dimethylhexanoate) Cobalt bis(dimethylhexanoate) Copalt bis(dimethylhexanoate) Copper tetarpropenylsuccinate Orthoboric acid, compound with 2-aminobutan-1-ol (2)-1-Bromohapt-3-ene 2-Fluoro-5-methoxybenzontrile Benzytris(dimethylhexanoate) Tranium tetraboridescarbide Tranium tetraboridescarbide Tranium tetraboridescarbide Drayset netraboridescarbide Drayset netraboridescarbide Drica acid (H3BO3), reaction products with 1-piperazineethanamine Boric acid (H3BO3), reaction products with 1-piperazineethanamine Stannane, tributyl-, monfresin acyloxy) derivatives Tribarium bis[-(14-chloro-3-sulphonatophylazo]-3-hydroxynaphthalene-2,7-disulphonate] 12,12-Dibutyl-4,4,6,8,8,10,10-octaethoxy-3,5,7,9,11-pentaoxa-4,6,8,10-tetrasila-12-stannahexadecane	94023-24-2 94023-65-1 94030-87-2 94031-29-5 94042-69-0 94086-8-3 94086-51-8 94086-51-8 94086-51-8 94086-71-2 94088-35-4 94088-35-4 94088-36-7 94088-77-4 94089-73-1 94094-29-8 94094-31-2 94095-36-4 94109-21-4	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
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(Apper	dix table 1) MISUMI Specified Chemical Substances		Ver.2.0.0 date o	
#	Substance Name 2=[2-[[5,6-Dimethyl-3-(4-sulphonatobutyl)-3H-benzoselenazol-2-ylidene]methyl]-1-butenyl]-1-	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
	etriyinapritrio[1,2-0]thiazolium	94213-13-5	Contains (regardless of intentional or impurities)	chemical products
18931	(4-Aminophenyl)arsonic acid, compound with piperazine (1:1)	94232-26-5	Contains (regardless of intentional or impurities)	chemical products
18932	Ammonium trigold(1+) disulphite (2-Ethylhexenoato-O)dioxovanadium	94232-38-9 94232-42-5	Intentional addition Intentional addition / 1%	chemical products chemical products
18934	Bis(2-ethylhexanoato-O)dioxomolybdenum	94232-43-6	Contains (regardless of intentional or impurities)	chemical products
18935	Cobalt(2+) dinickel(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]	94232-44-7	Contains (regardless of intentional or impurities)	chemical products
18936	Dichromic acid, potassium sodium salt Cadmium tetrapentyl bis(phosphate)	94232-45-8 94232-49-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18938	Benzylbis(dimethylaminato)phenylphosphorus(1+) tetrafluoroborate(1-)	94232-62-9	1%	chemical products
18939	Dicobalt(2+) nickel(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]	94232-84-5	Contains (regardless of intentional or impurities)	chemical products
18940	Hexakis(acetone)cobalt(2+) bis[tricarbonyl(trimucarbonylhexacarbonyltricobaltate)ferrate(1-) (3co-co)(3co-fe)]	94232-89-0	Intentional addition / 1%	chemical products
18941	Tris[(1-oxooctadecyl)anthranilato-01,02]chromium	94232-91-4	1,000ppm	chemical products
18942	Tris[(1-oxooctadec-9-en-1-yl)anthranilato-O1,O2]chromium	94232-92-5	1,000ppm	chemical products
	Hydrogen [4-hydroxy-3-[(2-hydroxy-1-naphthyl)azo]naphthalene-1,5-disulphonato(4-)]chromate(1-) Sodium bis[2-[(2-hydroxy-5-methoxyphenyl)azo]-4,6-dinitrophenolato(2-)]chromate(1-)	94232-93-6 94232-94-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
18945	Chromate(1-), bis[2-[(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutanamidato(2-)]-, sodium	94232-95-8	Contains (regardless of intentional or impurities)	chemical products
18946	Sodium bis[2=[(5-chloro-2-hydroxyphenyl)azo]-4-methyl-1-naphtholato(2-)]chromate(1-)	94232-96-9	Contains (regardless of intentional or impurities)	chemical products
18947	Sodium [N-[4-(aminosulphonyl)phenyl]-2-[(2-hydroxy-5-nitrophenyl)azo]-3-oxobutyramidato(2-)][2-[(2-hydroxy-5-nitrophenyl)azo]-3-oxo-N-phenylbutyramidato(2-)]cobaltate(1-)	94232-97-0	Intentional addition / 1%	chemical products
18948	Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato( 3-)][2-[(2-	04000 00 1	0 /	abandad anadosta
	hydroxy-5-nitrophenyl)azo]-4-methyl-1-naphthalenolato(2-)]-, disodium	94232-98-1	Contains (regardless of intentional or impurities)	chemical products
	Tris(ethane=1,2-diamine=N,N')cobalt(3+) tris(ethane=1,2-diamine=N,N')rhodium hexachloride	94232-99-2	Contains (regardless of intentional or impurities)	chemical products
	Bis[N-[(3.alpha.,5.beta.,7.alpha.,12.alpha.)-3,7,12-trihydroxy-24-oxocholan-24-yl]glycinato]copper  Diammonium [[N,N'-ethylenebis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']manganate(2-)	94233-01-9 94233-07-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
18952	Diammonium [[N,N'-ethylenebis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']cobaltate(2-)	94233-08-6	Intentional addition / 1%	chemical products
18953	Sodium [N-[2-[bis(carboxymethyl)amino]ethyl]-N-(2-hydroxyethyl)glycinato(3-)]cobaltate(1-)	94233-10-0	Intentional addition / 1%	chemical products
18954	Disodium [4-amino-5-hydroxy-6-[(2-hydroxy-5-nitrophenyl)azo]naphthalene-1,7-disulphonato(4-)][2-[[2-hydroxy-5-sulphamoylphenyl]azo]-3-oxo-N-phenylbutyramidato]chromate(2-)	94233-12-2	Contains (regardless of intentional or impurities)	chemical products
18955	Disodium [3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)][methyl [7-	94233-13-3	Contains (regardless of intentional or impurities)	chemical products
10333	hydroxy-8-[(2-hydroxy-5-nitrophenyl)azo]-1-naphthyl]carbamato(2-)]chromate(2-)	54255 15 5	Contains (regardless of intentional or impurities)	Crieffical products
18956	Disodium [3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)][methyl [7-hydroxy-8-[(2-hydroxy-4-nitrophenyl)azo]-1-naphthyl]carbamato(2-)]chromate(2-)	94233-14-4	Contains (regardless of intentional or impurities)	chemical products
10057	Disodium [3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)][methyl [7-	04000 45 5		1
18957	hydroxy-8=[(2-hydroxy-3,5-dinitrophenyl)azo]-1-naphthyl]carbamato(2-)]chromate(2-)	94233-15-5	Contains (regardless of intentional or impurities)	chemical products
18958	Dihydrogen [3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)][methyl [7-	94233-16-6	Contains (regardless of intentional or impurities)	chemical products
	hydroxy-8-[(2-hydroxy-4-nitrophenyl)azo]-1-naphthyl]carbamato(2-)]chromate(2-) Dihydrogen [3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)][methyl [7-			
18959	hydroxy-8-[(2-hydroxy-3,5-dinitrophenyl)azo]-1-naphthyl]carbamato(2-)]chromate(2-)	94233-17-7	Contains (regardless of intentional or impurities)	chemical products
	Tris(6-methylheptane-2,4-dionato-0,0')cobalt	94233-18-8	Intentional addition / 1%	chemical products
	Tris(6-methylheptane-2,6-dionato-0,0')indium Bis(6-methylheptane-2,4-dionato-0,0')iron	94233-20-2 94233-22-4	1%	chemical products chemical products
	Bis(6-methylheptane-2,4-dionato-0,0')iron  Tris(6-methylheptane-2,4-dionato-0,0')vanadium	94233-22-4	Intentional addition / 1%	chemical products
18964	Bis(6-methylheptane-2,4-dionato-0,0')oxovanadium	94233-24-6	Intentional addition / 1%	chemical products
	Bis(2-hydroxybenzoato-01,02)mu-oxodicopper  Tribudes on Francia - 1-bydroxy-2-pubbe-2-popththullore - 2 2'-dibudes on [11'-bishow]-4-	94233-32-6	Intentional addition / 1,000ppm	chemical products
18966	Trihydrogen [.mu.=[4-[[4'-[[6-benzamido-1-hydroxy-3-sulpho-2-naphthyl]azo]-3,3'-dihydroxy[1,1'-biphenyl]-4-yl]azo]-3-hydroxynaphthalene-2,7-disulphonato(7-)]]dicuprate(3-)	94233-35-9	Intentional addition / 1,000ppm	chemical products
18967	Trihydrogen [.mu[8-[[4'-[[6-benzamido-1-hydroxy-3-sulpho-2-naphthyl]azo]-3,3'-dihydroxy[1,1'-biphenyl]-4-	94233-36-0	Intentional addition / 1,000ppm	chemical products
10307	y[]azo]-7-hydroxynaphthalene-1,3-disulphonato(7-)]]dicuprate(3-)	94233-30-0	Interitional addition / 1,000ppm	Crieffical products
18968	Dihydrogen [.mu[[3,3'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[7-benzamido-4-hydroxynaphthalene-2-sulphonato]](6-)]]dicuprate(2-)	94233-37-1	Intentional addition / 1,000ppm	chemical products
10060	Disodium [.mu[[3,3'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[7-benzamido-4-hydroxynaphthalene-	04000 00 0	T	abandad anadosta
18969	2-sulphonato]](6-)]]dicuprate(2-)	94233-38-2	Intentional addition / 1,000ppm	chemical products
18970 18971		94236-82-5	1%	chemical products
18972	(Diisopropylamine)dimethylindium Dioctadecyl 4.4'-[(dibutylstannylene)bis(oxy)]bis[4-oxocrotonate]	94236-83-6 94237-39-5	Contains (regardless of intentional or impurities)	chemical products chemical products
18973	Tetrahydrogen [.mu[[3,3'-[(3,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[4,5-dihydroxynaphthalene-2,7-	94246-65-8		chemical products
10373	disulphonato]](8-)]]dicuprate(4-)	94240-00-0	Intentional addition / 1,000ppm	Crieffical products
18974	Disodium [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulphonato(3-)][2-[[(2-hydroxy-5-nitrophenyl)imino]methyl]-4-(phenylazo)phenolato(2-	94246-67-0	Contains (regardless of intentional or impurities)	chemical products
10374	)]chromate(2-)	34240 07 0	Contains (regardless of interdorial or impurities)	Chemical products
18975	Sodium bis[N-(2-chlorophenyl)-2-[[2-hydroxy-5-mesylphenyl]azo]-3-oxobutyramidato(2-)]cobaltate(1-)	94246-68-1	Intentional addition / 1%	chemical products
10370		54240 00 T	Interitional addition / 1/6	Chemical products
18976	Sodium bis[2-[[2-hydroxy-5-[[isopropylamino]sulphonyl]phenyl]azo]-3-oxo-N-phenylbutyramidato(2- )]cobaltate(1-)	94246-69-2	Intentional addition / 1%	chemical products
18977	Sodium [7-amino-8-[(2-hydroxy-4-nitrophenyl)azo]-N-methylnaphthalene-2-sulphonamidato(2-)][2-[[2-	04040 70 5		1 2 1 1 1
18977	hydroxy-5-[[isopropylamino]sulphony(]pheny(]azo]-3-oxo-N-phenylbutyramidato(2-)]cobaltate(1-)	94246-70-5	Intentional addition / 1%	chemical products
18978	Sodium bis[7-amino-8-[(2-hydroxy-4-nitrophenyl)azo]-N-methylnaphthalene-2-sulphonamidato(2-	04040 74 0		1
		94246-71-6	Intentional addition / 1%	chemical products
18979	)]cobaltate(1-) Bis(2.6-diacetyl-7.9-dihydroxy-8.9b-dimethyl-1.3(2H.9bH)-dibenzofurandionato-02.03)copper			
	Bis(2,6-diacetyl-7,9-dihydroxy-8,9b-dimethyl-1,3(2H,9bH)-dibenzofurandionato-02,03)copper Tripotassium [5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1-	94246-73-8	Intentional addition / 1,000ppm	chemical products
18979 18980	Bis(2,6-diacetyl-7,9-dihydroxy-8,9b-dimethyl-1,3(2H,9bH)-dibenzofurandionato-02,03)copper Tripotassium [5-[(4-amino-6-chloro-1,35-triazin-2-y)amino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1-naphthylazo]naphthalene-2,7-disulphonato(5-)]cuprate(3-)			
	Bis(2,6-diacetyl-7,9-dihydroxy-8,9b-dimethyl-1,3(2H,9bH)-dibenzofurandionato-02,03)copper Tripotassium [5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1-	94246-73-8	Intentional addition / 1,000ppm	chemical products
18980 18981 18982	Bis(2.6-diacety/-1.9-dihydroxy-8.9b-dimethyl-1,3(2H,9bH)-dibenzofurandionato-02,03)copper Tripotassium [5-[(4-amino-6-ohloro-1.35-driazin-2-y)]amino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthyl)azo]naphthalene-2.7-disulphonato(5-)[ouprate(3-)] Sodium [6-anilino-4-hydroxy-3-[[2-hydroxy-5-sulphamoylphenyi]azo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt, (2-ethylhexanoato-0)(isooctanoato-0)-	94246-73-8 94246-75-0 94246-76-1 94246-88-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products chemical products
18980 18981 18982 18983	Bis/2.6-diacety/-1.9-dihydroxy-8.9b-dimethyl-1.3/2H.9bH)-dibenzofurandionato-O2.03\copper Tripotassium [5-(1-amino-6-tohlor-1.35-triazin-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1-naphthyl)azo]naphthalene-2.7-disulphonato(5-)]cuprate(3-) Sodium [6-amilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-) Ocbalt. (2-ethylkexanoato-O)\(isonoranoato-O)\(iso	94246-73-8 94246-75-0 94246-76-1 94246-88-5 94246-89-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products chemical products chemical products
18980 18981 18982 18983 18984	Bis(2.6-diacetyl-7.9-dihydroxy-8.9b-dimethyl-1.3(2H.9bH)-dibenzofurandionato-O2 O3)copper Tripotassium [5-[(4-amino-6-chloro-1.3,5-trisair-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthylazo]naphthalene-2.7-disulphonato(5-)]euprate(3-) Sodium [6-anilino-4-hydroxy-3-[[2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]euprate(1-) Cobalt. (2-ethylhexanoato-O)(isooctanoato-O)- (2-Ethylhexanoato-O)(isonoanoato-O)clobalt Dibutylbis([1-ox-tert-decylboxy]stannane	94246-73-8 94246-75-0 94246-76-1 94246-88-5 94246-89-6 94246-99-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products chemical products
18980 18981 18982 18983 18984 18985	Bis/2.6-diacety/-1.9-dihydroxy-8.9b-dimethyl-1.3/2H.9bH)-dibenzofurandionato-O2.03\copper Tripotassium [5-(1-amino-6-tohlor-1.35-triazin-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1-naphthyl)azo]naphthalene-2.7-disulphonato(5-)]cuprate(3-) Sodium [6-amilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-) Ocbalt. (2-ethylkexanoato-O)\(isonoranoato-O)\(iso	94246-73-8 94246-75-0 94246-76-1 94246-88-5 94246-89-8 94246-99-8 94227-16-2	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products  chemical products chemical products chemical products chemical products chemical products
18980 18981 18982 18983 18984 18985 18986	Bis(2,6-diacetyl-7,9-dihydroxy-8,9b-dimethyl-1,3(2H,9bH)-dibenzofurandionato-02,03)copper Tripotassium [5-[(4-amino-6-chloro-1,35-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthylazo]naphthalene-2,7-disulphonato(5-)]euprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]euprate(1-) Cobalt, (2-ethylhexanoato-0)(isooctanoato-0)- (2-Ethylhexanoato-0)(isononanoato-0)cobalt Dibutylbis(1-ox-tert-dexyloxy)stannane Cadmium isooctyl phthalate (1:2:2) (2-Ethylhexanoato-0)(isononanoato-0)manganese	94246-73-8 94246-75-0 94246-76-1 94246-88-5 94246-89-8 94247-16-2 94247-29-7 94247-30-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18984 18985 18986	Bis/2.6-diacety/-1.9-dihydroxy-8.9h-dimethyl-1.3/2H.9bH)-dibenzofurandionato-O2.03\copper Tripotassium [5-[(4-amino-6-chloro-1.3,5-triszin-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthyl)azo]naphthalene-27-disulphonato(5-)]cuprate(3-) Sodium [6-anilino-4-hydroxy-3-[[2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-O)\(isoonanoato-O)oalt Dibutylbis[(1-oxo-tert-decyl)oxy)stannane Cadmium isooctyl phthalate (1:2.2) (2-Ethylhexanoato-O)\(isoonanoato-O)manganese (2-Ethylhexanoato-O)\(isoonanoato-O)manganese (2-Ethylhexanoato-O)\(isoonanoato-O)manganese	94246-73-8 94246-75-0 94246-76-1 94246-88-5 94246-99-6 94247-16-2 94247-29-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 18,  Intentional addition / 18  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18984 18985 18986	Bis/2.6-diacety/-1.9-dihydroxy-8.9b-dimethyl-1.3/2H.9bH)-diberzofurandionato-O2.03\copper Tripotassium [5-[(4-amino-6-chloro-1.3,5-trisair-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthylazo]naphthalene-2.7-disulphonato(5-)]euprate(3-) Sodium [6-anilino-4-hydroxy-3-[[2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]euprate(1-) Cobalt. (2-ethylhexanoato-O)\(isooctanoato-O)- (2-Ethylhexanoato-O)\(isooctanoato-O)\(isoottanoato-	94246-73-8 94246-75-0 94246-76-1 94246-88-5 94246-89-8 94247-16-2 94247-29-7 94247-30-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18984 18985 18986 18987 18988	Bis/2.6-diacety/-7.9-dihydroxy-8.9b-dimethyl-1.3/2H.9bH)-diberzofurandionato-O2.03)copper Tripotassium [5-[(4-amino-6-chloro-1.3,5-triszin-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthylazo]naphthalene-2.7-disulphonato(5-)]euprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-O)(isooctanoato-O)- (2-Ethylhexanoato-O)(isononanoato-O)cobalt Dibutylbis([1-oxo-tert-decylboxy]stamnane Cadmium isooctyl phthalate (1:2:2) (2-Ethylhexanoato-O)(isononanoato-O)manganese (2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isonoanoato-O)manganese (3-Ethylhexanoato-O)(isonoanoato-O)manganese (4-Ethylhexanoato-O)(isonoanoato-O)manganese (5-Ethylhexanoato-O)(isonoanoato-O)manganese (6-Ethylhexanoato-O)(isonoanoato-O)manganese (7-Ethylhexanoato-O)(isonoanoato-O)manganese (8-Ethylhexanoato-O)(isonoanoato-O)manganese (9-Ethylhexanoato-O)(isonoanoato-O)manganese (9-Ethylhexanoato-O)(isonoanoato-O)manganese	94246-73-8 94246-75-0 94246-76-1 94246-88-5 94246-89-6 94246-99-8 94247-16-2 94247-30-0 94247-31-1 94247-64-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
18980 18981 18982 18983 18984 18985 18986 18987	Bis/2.6-diacety/-1.9-dihydroxy-8.9b-dimethyl-1.3/2H.9bH)-dibenzofurandionato-O2.03\copper Tripotassium [5-(4-amino = 6-hohor-1.35-trizain-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthylazo]naphthalene-2.7-disulphonato(5-)]cuprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]szo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-O)\(isononanoato-O)\(cobalt\) C2-Ethylhexanoato-O\(isononanoato-O)\(cobalt\) Dibutylbis[(1-oxo-tert-decyloxy)stannane Cadmium isocotyl phthalate (1:22) C2-Ethylhexanoato-O)\(isononanoato-O)\(cobalt\) C2-Ethylhexanoato-O\(isononanoato-O)\(cobalt\) C2-Ethylhexanoato-O\(isononanoato-O)\(cobalt\) C2-Ethylhexanoato-O\(isononanoato-O)\(manganese\) C2-Ethylhexanoato-O\(isodocanoato-O)\(manganese\) C2-Ethylhexanoato-O\(isodocanoato-O)\(manganese\) C2-Ethylhexanoato-O\(isodocanoato-O)\(manganese\) C2-Ethylhexanoato-O\(isodocanoato-O)\(manganese\) C2-Ethylhexanoato-O\(isodocanoato-O)\(manganese\) C3-C4-C4\(manganese\) C3-C4-C4\(manganese\) C3-C4-C4-C4-C4-C4-C4-C4-C4-C4-C4-C4-C4-C4-	94246-73-8 94246-75-0 94246-76-1 94246-88-5 94246-89-6 94246-99-8 94247-16-2 94247-29-7 94247-30-0 94247-31-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products  chemical products chemical products chemical products chemical products chemical products chemical products chemical products chemical products chemical products chemical products
18980 18981 18982 18983 18984 18985 18986 18987 18988 18989	Bis/2.6-diacety/-1.9-dihydroxy-8.9b-dimethyl-1.3/2H.9bH)-diberzofurandionato-02.03)copper Tripotassium [5-[(4-amino-6-chloro-1.3,5-triszin-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthylazo]naphthalene-2.7-disulphonato(5-)]euprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylpheny][szo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt (2-ethylhexanoato-0)(isoonanoato-0)oolat Dibutylbis[(1-oxo-tert-decyl)oxy]stannane Cadmium isooctyl phthalate (1:2.2) (2-Ethylhexanoato-0)(isnoonanoato-0)manganese (2-Ethylhexanoato-0)(isnoonanoato-0)manganese (2-Ethylhexanoato-0)(isnoonanoato-0)manganese (2-Ethylhexanoato-0)(isnoonanoato-0)manganese (2-Ethylhexanoato-0)(isnoonanoato-0)manganese (2-Ethylhexanoato-0)(isnootanoato-0)manganese (2-Chylhexanoato-0)(isnootanoato-0)manganese (2-Ethylhexanoato-0)(isnootanoato-0)manganese (2-Chylhexanoato-0)(isnootanoato-0)manganese (2-Chylhexanoato-0)(isnootanoato-0)(isnootanoato-0)manganese (2-Chylhexanoato-0)(isnootanoato-0)manganese	94246-73-8 94246-75-0 94246-76-1 94246-88-5 94246-89-6 94246-99-8 94247-16-2 94247-30-0 94247-31-1 94247-64-0 94247-65-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18984 18985 18986 18987 18988 18989	Bis/2.6-diacety/-1.9-dihydroxy-8.9b-dimethyl-1.3/2H.9bH)-dibenzofurandionato-O2.03\copper Tripotassium [5-(4-amino = 6-hohor-1.35-trizain-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthylazo]naphthalene-2.7-disulphonato(5-)]cuprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]szo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-O)\(isononanoato-O)\(cobalt\) C2-Ethylhexanoato-O\(isononanoato-O)\(cobalt\) Dibutylbis[(1-oxo-tert-decyloxy)stannane Cadmium isocotyl phthalate (1:22) C2-Ethylhexanoato-O)\(isononanoato-O)\(cobalt\) C2-Ethylhexanoato-O\(isononanoato-O)\(cobalt\) C2-Ethylhexanoato-O\(isononanoato-O)\(cobalt\) C2-Ethylhexanoato-O\(isononanoato-O)\(manganese\) C2-Ethylhexanoato-O\(isodocanoato-O)\(manganese\) C2-Ethylhexanoato-O\(isodocanoato-O)\(manganese\) C2-Ethylhexanoato-O\(isodocanoato-O)\(manganese\) C2-Ethylhexanoato-O\(isodocanoato-O)\(manganese\) C2-Ethylhexanoato-O\(isodocanoato-O)\(manganese\) C3-C4-C4\(manganese\) C3-C4-C4\(manganese\) C3-C4-C4-C4-C4-C4-C4-C4-C4-C4-C4-C4-C4-C4-	94246-73-8 94246-75-0 94246-76-1 94246-88-5 94246-89-6 94247-16-2 94227-30-0 94247-30-0 94247-65-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 18, Intentional addition / 18, Intentional addition / 18, Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18984 18985 18986 18987 18988 18989 18990	Bis/2.6-diacety/-1.9-dihydroxy-8.9b-dimethyl-1.3/2H.9bH)-diberzofurandionato-O2.03\copper Tripotassium [5-[4-amino-6-chloro-1.3,5-triszin-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthylazo]naphthalene-2.7-disulphonato(5-)]euprate(3-) Sodium [6-anilino-4-hydroxy-3-[12-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-O)\(\)\(\)isoocatanoato-O)\(\)\(\)coopanato-O)\(\)\(\)isoocatanoato-O)\(\)coopanato-O\(\)coopanato-O\(\)coopanato-O\(\)coopanato-O\(\)coopanato-O\(\)coopanato-O\(\)coopanato-O\(\)coopanato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)manganese (2-Ethylhexanoato-O\(\)coopanaoato-O\(\)manganese (2-Ethylhexanoato-O\(\)coopanaoato-O\(\)manganese (2-Ethylhexanoato-O\(\)coopanaoato-O\(\)manganese (2-Chynhexanoato-O\(\)coopanaoato-O\(\)manganese (2-Chynhexanoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)manganese (2-Chynhexanoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)manganese (2-Chynhexanoato-O\(\)coopanaoato-O\(	94246-73-8 94246-75-0 94246-76-1 94246-88-5 94246-89-6 94246-99-8 94247-16-2 94247-30-0 94247-31-1 94247-64-0 94247-65-1 94247-65-2 94247-66-2 94265-92-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18984 18985 18986 18987 18988 18999 18990	Bis(2.6-diacetyl-7.9-dihydroxy-8.9b-dimethyl-1.3(2H.9bH)-dibenzofurandionato-02.03)copper Tripotassium [5-(1-amino-6-hohor-1.35-trizain-2-y)amino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthyl)szo]naphthalene-2.7-disulphonato(5-)]cuprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]szo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-O)(isonoanoato-O)cobalt Dibutylbis[(1-ox-tert-dexyloxy)stannane Cadmium isocotyl phthalate (1-22) (2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isodeanoato-O)manganese (2-Ethylhexanoato-O)(isodeanoato-O)(isodeanoato-O)(isodeanoato-O)(isodeanoato-O)(isodeanoato-O)(isodeanoato-O)(isodeanoato-O)(isodeanoato-O)(isodeanoato-O)(isodeanoato-O)(isodeanoato-O)(isodeanoato-O)(isodeanoato-O)(isodeanoato-O)(isodeanoato-O)(isodeanoato-O)(isodeanoa	94246-73-8 94246-75-0 94246-76-1 94246-88-5 94246-89-6 94246-99-8 94247-16-2 94247-30-0 94247-31-1 94247-66-1 94247-66-2 94266-00-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18985 18986 18987 18988 18989 18990	Bis/2.6-diacety/-1.9-dihydroxy-8.9b-dimethyl-1.3/2H.9bH)-diberzofurandionato-O2.03\copper Tripotassium [5-[4-amino-6-chloro-1.3,5-triszin-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthylazo]naphthalene-2.7-disulphonato(5-)]euprate(3-) Sodium [6-anilino-4-hydroxy-3-[12-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-O)\(\)\(\)isoocatanoato-O)\(\)\(\)coopanato-O)\(\)\(\)isoocatanoato-O)\(\)coopanato-O\(\)coopanato-O\(\)coopanato-O\(\)coopanato-O\(\)coopanato-O\(\)coopanato-O\(\)coopanato-O\(\)coopanato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)manganese (2-Ethylhexanoato-O\(\)coopanaoato-O\(\)manganese (2-Ethylhexanoato-O\(\)coopanaoato-O\(\)manganese (2-Ethylhexanoato-O\(\)coopanaoato-O\(\)manganese (2-Chynhexanoato-O\(\)coopanaoato-O\(\)manganese (2-Chynhexanoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)manganese (2-Chynhexanoato-O\(\)coopanaoato-O\(\)coopanaoato-O\(\)manganese (2-Chynhexanoato-O\(\)coopanaoato-O\(	94246-73-8 94246-75-0 94246-76-1 94246-88-5 94246-89-6 94246-99-8 94247-16-2 94247-30-0 94247-31-1 94247-64-0 94247-65-1 94247-65-2 94247-66-2 94265-92-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1½  1½  1½  1½	chemical products
18980 18981 18982 18983 18984 18985 18986 18989 18990 18991 18992 18993 18994 18995 18996	Bis(2,6-diacetyl-7,9-dihydroxy-8,9h-dimethyl-1,3(2H,9bH)-dibenzofurandionato-02.03)copper Tripotassium [5-[(4-amino-6-chloro-1,3,5-triszin-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthyl)azo]naphthalene-2,7-disulphonato(5-)]cuprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt, (2-ethylhexanoato-0)(isooctanoato-0)	94246-73-8 94246-75-0 94246-75-0 94246-88-5 94246-89-6 94246-99-8 94247-16-2 94247-30-0 94247-65-1 94247-66-2 9426-00-9 94266-01-0 94266-11-7 9427-72-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1%  1%  1%  1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18984 18985 18986 18987 18998 18990 18991 18992 18993 18995 18996	Bis (2.6 - diacetyl-7.9 - dihydroxy-8.9b - dimethyl-1.3/2H.9bH) - diberzofurandionato- O2 O3)copper Tripotassium [5-[(4-amino-6-chloro-1.3,5-triszin-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthylazo]naphthalene-2.7-disulphonato(5-)]euprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-O)(isooctanoato-O)- (2-Ethylhexanoato-O)(isonoanoato-O)cobalt Dibutylbis([1-oxo-tert-decylboxy]stannane Oadmium isooctyl phthalate (1:2:2) (2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isooctanoato-O)manganese (2-Ethylhexanoato-O)(isooct	94246-73-8 94246-75-0 94246-75-0 94246-88-5 94246-89-6 94246-99-8 94247-31-1 94247-31-1 94247-64-0 94247-66-2 9426-00-9 9426-01-0 9426-11-0 9426-11-7 9427-72-6 9427-72-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Is Is Is Is Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18984 18985 18987 18988 18990 18991 18992 18993 18996 18997 18998	Bis(2.6-diacetyl-7.9-dihydroxy-8.9h-dimethyl-1.3(2H.9bH)-dibenzofurandionato-02.03)copper Tripotassium [5-[(4-amino-6-chloro-1.3,5-trizairo-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthyl)azo]naphthalene-27-disulphonato(5-)]cuprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-0)(isoocanoato-0) Cobalt. (2-ethylhexanoato-0)(isoocanoato-0) Cobalt. (2-ethylhexanoato-0)(isoocanoato-0) Codenium isooctyl phthalate (1:2.2) (2-Ethylhexanoato-0)(isoocanoato-0) Cadmium isooctyl phthalate (1:2.2) (2-Ethylhexanoato-0)(isoocanoato-0)manganese (2-Ethylhexanoato-0)(isoocanoato-0)(isoocanoato-0)(isoocanoato-0)(isoocanoato-0)(isoocanoato-0)(isoocanoato-0)(isoocanoato-0)(isoocanoato-0)(isoocanoato-0)(isoocanoato-0)(isoocanoato-0)(isoocanoato-0)(isoocanoato-0)(isoocanoato-0)(isoocanoato-0)(isoocanoato-0)(isoocanoato-0)(isoocanoa	94246-73-8 94246-75-0 94246-75-0 94246-88-5 94246-89-6 94246-99-8 94247-16-2 94247-30-0 94247-30-1 94247-65-1 94247-65-1 94247-65-2 9426-01-0 94266-01-0 94266-11-0 94275-72-6 94275-72-6 94275-72-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1%  1%  1%  1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18984 18985 18986 18987 18989 18990 18991 18992 18993 18996 18996 18997 18998	Bis(2.6-diacetyl-7.9-dihydroxy-8.9b-dimethyl-1.3(2H.9bH)-dibenzofurandionato-02.03)copper Tripotassium [6-fl-amino-6-hohor-1.35-trizain-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthyl)szo]naphthalene-2.7-disulphonato(5-)]cuprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]szo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-O)(isoocatnoato-O)- (2-Ethylhexanoato-O)(isoocatnoato-O)- (2-Ethylhexanoato-O)(isoocatnoato-O)- (2-Ethylhexanoato-O)(isoonanoato-O)obalt Dibutylbis(1-ox-tert-decyloxy)stannane Cadmium isoocutyl phthalate (1:22) (2-Ethylhexanoato-O)(isoocanoato-O)manganese (2-Ethylhexanoato-O)(isoocanoato-O)(i	94246-73-8 94246-75-0 94246-75-0 94246-88-5 94246-89-8 94247-16-2 94227-30-0 94247-30-1 94247-65-1 94247-66-2 9426-92-6 9426-01-0 9426-01-0 94275-72-6 94275-72-8 94275-73-9 94275-75-9 94275-75-0 94275-77-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1% 1% 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  If intentional addition / 1,000ppm  If intentional addition / 1,000ppm	chemical products
18980 18981 18982 18983 18984 18985 18986 18987 18988 18999 18991 18992 18998 18998 18999 18999 18999	Bis/2.6-diacety/-7.9-dihydroxy-8.9h-dimethyl-1.3/2H.9bH)-diberzofurandionato-02.03)copper Tripotassium [5-[(4-amino-6-chloro-1.3,5-triszin-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthylazo]naphthalene-2.7-disulphonato(5-)]euprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]szo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt (2-ethylhexanoato-0)(isoocanoato-0)- Cebalt (2-ethylhexanoato-0)(isonoanoato-0)- Cobalt (2-ethylhexanoato-0)(isonoanoato-0)- Dibutylbis[(1-oxo-tert-decyl)oxy]stannane Cadmium isooctyl phthalate (1:2.2) (2-Ethylhexanoato-0)(isonoanoato-0)-Dimanganese (2-Ethylhexanoato-0)(isonoanoato-0)-Dimanganese (2-Ethylhexanoato-0)(isonoanoato-0)-Dimanganese (2-Ethylhexanoato-0)(isodeanoato-0)-Dimanganese (2-Ethylhexanoato-0)(isodeanoato-0)(isodeanoato-0)(isodeanoato-0)(isodeanoato-0)(isodeanoato-0)(isodeanoato-0)(isodeanoato-0)(isodeanoato-0)(iso	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-89-6  94246-99-8  94247-16-2  94247-30-0  94247-31-1  94247-65-1  94247-65-1  9426-9-8  9426-9-8  9427-5-9  9427-5-7-8  94275-78-0  94275-78-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1½  1½  1½  1½  1½  1½  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  1½  1½  1½  1½  1½  1½  1½  1½  1½  1	chemical products
18980 18981 18982 18983 18984 18985 18986 18987 18990 18991 18992 18993 18995 18996 18997 18998 18999 19000	Bis(2.6-diacetyl-7.9-dihydroxy-8.9b-dimethyl-1.3(2H.9bH)-dibenzofurandionato-02.03)copper Tripotassium [5-(4-amino = 6-hohor -1.35-trizain-2-y)amino] -4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthyl)azo]naphthalene-2.7-disulphonato(5-)]cuprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-O)(isoonanoato-O)cobalt Dibutylbis([1-oxo-tert-decyloxy)stannane Cadmium isocotyl phthalate (1:22) (2-Ethylhexanoato-O)(isoonanoato-O)manganese (2-Ethylhexanoato-O)(isoonanoato-O)(isoo	94246-73-8 94246-75-0 94246-75-0 94246-88-5 94246-89-6 94246-99-8 94247-31-1 94247-31-1 94247-31-1 94247-64-0 94247-35-1 94247-35-1 94247-35-1 9426-10-0 94266-01-0 94266-10-1 9427-74-8 94275-74-8 94275-75-9 94275-77-1 94275-78-2 94275-78-2	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1½  1½  1½  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  1½  15  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18984 18985 18987 18988 18989 18990 18991 18992 18993 18998 18999 19000 19000 19000 19000	Bis/2.6-diacety/-7.9-dihydroxy-8.9b-dimethy/-1.3/2H.9bH)-dibenzofurandionato-O2.03\copper Tripotassium [5-(4-anino = 6-hibor-1.3.5-trizair-2-y)amino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthylazo]naphthalene-2.7-disulphonato(5-)]cuprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]szo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-O)\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(	94246-73-8  94246-75-0  94246-76-1  94246-88-5  94246-89-8  94246-99-8  94247-16-2  94247-31-1  94247-64-0  94247-65-1  94247-66-2  9426-9-8  9426-10-0  9427-72-6  9427-73-1  9427-73-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Is Is Intentional addition / 1,000ppm Intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
18980 18981 18982 18983 18984 18985 18987 18988 18989 18990 18991 18992 18993 18998 18999 19000 19000 19000 19000	Bis(2.6-diacetyl-7.9-dihydroxy-8.9b-dimethyl-1.3/2H.9bH)-dibenzofurandionato-02.03)copper Tripotassium [5-[(4-amino-6-chloro-1.3,5-triszin-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthyl)azo]naphthalene-2.7-disulphonato(5-)]cuprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-0)(isoocanoato-0) Cobalt. (2-ethylhexanoato-0)(isoocanoato-0) Cethylhexanoato-0)(isoocanoato-0) Dibutylibis(1-oxo-tert-decyl)oxylstanoane Cadmium isooctyl phthalate (1:2.2) (2-Ethylhexanoato-0)(isoocanoato-0)manganese (2-Ethylhexanoato-0)(isoocanoato-0)(isoocanoato-0)manganese (2-Ethylhexanoato-0)(isoocanoato-0)manganese (2-Ethylhexanoato-0)(isoocanoato-0)mangane	94246-73-8 94246-75-0 94246-75-0 94246-88-5 94246-89-6 94246-99-8 94247-16-2 94247-30-0 94247-65-1 94247-65-1 94247-65-1 9426-0-9 9426-0-9 9426-0-9 9426-0-9 9426-0-9 9426-0-9 9427-75-9 9427-75-9 9427-76-0 9427-76-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1% Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1% 1% 1% 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18984 18985 18987 18988 18989 18990 18991 18992 18993 18998 18999 19000 19000 19000 19000	Bis/2.6-diacety/-7.9-dihydroxy-8.9b-dimethy/-1.3/2H.9bH)-dibenzofurandionato-O2.03\copper Tripotassium [5-(4-anino = 6-hibor-1.3.5-trizair-2-y)amino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthylazo]naphthalene-2.7-disulphonato(5-)]cuprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]szo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-O)\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(\)\(	94246-73-8  94246-75-0  94246-76-1  94246-88-5  94246-89-8  94246-99-8  94247-16-2  94247-31-1  94247-64-0  94247-65-1  94247-66-2  9426-9-8  9426-10-0  9427-72-6  9427-73-1  9427-73-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Is Is Intentional addition / 1,000ppm Intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
18980 18981 18982 18983 18983 18985 18985 18989 18990 18991 18992 18993 18999 19900 18991 19900	Bis(2.6-diacetyl-7.9-dihydroxy-8.9b-dimethyl-1.3(2H.9bH)-dibenzofurandionato-02.03)copper Tripotassium [5-(4-amino = 6-hohor-1.35-trizain-2-y)amino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthyl)azo]naphthalene-2.7-disulphonato(5-)]cuprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-O)(isoocanoato-O)- Cethylhexanoato-O)(isoocanoato-O)- Cethylhexanoato-O)(isoocanoato-O) Cethylhexanoato-O)(isoocanoat	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-89-8  94246-99-8  94247-16-2  94247-31-1  94247-64-0  94247-65-1  94247-66-2  9426-9-8  9426-10-0  9427-7-7-9  94275-7-9  94275-7-9  94275-78-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1½  1½  1½  1½  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18983 18985 18985 18985 18985 18989 18990 18991 18994 18995 19993 19900 19000 19000 19000	Bis(2.6-diacetyl-7.9-dihydroxy-8.9b-dimethyl-1.3(2H.9bH)-dibenzofurandionato-02.03)copper Tripotassium [6-fl-amino-6-hohor-1.3.5-trizain-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthyl)azo]naphthalene-2.7-disulphonato(5-)]cuprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-O)(isoocanoato-O)- Cethylhexanoato-O)(isoocanoato-O)- Cethylhexanoato-O)(isoocanoato-O)- Dibutylbis[(1-ox-1ert-dexyloxy)stannane Cadmium isoocyt phthalate (1:22) (2-Ethylhexanoato-O)(isoocanoato-O)-manganese (2-Ethylhexanoato-O)(isoocanoato-O) (2-Ethylhexanoato-O)(isoocanoato-O) (2-Ethylhexanoato-O)(isoocanoato-O) (2-Ethylhexanoato-O)(isoocanoato-O) (2-Ethylhexanoato-O)(isoocanoato-O) (2-Ethylhexanoato-O)(isoocanoato-O) (2-Eth	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-89-6  94246-99-8  94247-39-7  94247-31-1  94247-64-0  94247-65-1  94247-66-2  9426-01-0  9426-16-7  9427-7-8-2  94275-78-1  94275-86-1  94275-86-1  94275-86-1  94275-86-2  94275-86-1  94275-86-2  94275-86-1  94275-86-2  94275-86-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Its  Its  Its  Its  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1½  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18983 18985 18985 18989 18990 18991 18992 18993 18999 19900 18991 19900	Bis/2.6-diacety/-7.9-dihydroxy-8.9h-dimethy/-1.3/2H.9bH)-dibenzofurandionato-02.03)copper   Tripotassium [5-[(4-amino-6-chloro-1.3,5-triszin-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1-naphthylazo]naphthalene-27-disulphonato(5-)]cuprate(3-)   Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-)   Cobalt. (2-ethylhexanoato-0)(isoocanoato-0)-   (2-Ethylhexanoato-0)(isoocanoato-0)-   (2-Ethylhexanoato-0)(isoocanoato-0)-   (2-Ethylhexanoato-0)(isoocanoato-0)-   (2-Ethylhexanoato-0)(isoocanoato-0)-   (2-Ethylhexanoato-0)(isoocanoato-0)-   (2-Ethylhexanoato-0)-   (2-Ethy	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-89-8  94246-99-8  94247-16-2  94247-31-1  94247-64-0  94247-65-1  94247-66-2  9426-9-8  9426-10-0  9427-7-7-9  94275-7-9  94275-7-9  94275-78-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1½  1½  1½  1½  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18983 18985 18986 18987 18990 18991 18992 18993 18995 18993 18995 19903 19900 19903 19900 19000 19000 19000 19000	Bis/2.6 - diacety/- 7.9 - dihydroxy-8.9b-dimethy/-1.3/2H.9bH)-dibenzofurandionato-O2.03/copper   Tripotassium [5-(4-anino -6-tohor-1.3.5 trizaira-2-y)amino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1-naphthyl)azo]naphthalene-2.7-disulphonato(5-)]cuprate(3-)   Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-)   Cobalt. (2-ethylhexanota-O)(sioocanoato-O)-   (2-Ethylhexanota-O)(sioocanoato-O)-   (2-Ethylhexanoato-O)(sioocanoato-O)-   (2-Ethylhexanoato-O)(sioocanoato-O)(sioo	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-88-5  94246-89-8  94247-16-2  94247-30-0  94247-31-1  94247-65-1  94247-65-1  9426-89-8  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-8-2  9427-8-1  9427-8-1  9427-8-1  9427-9-1  9427-9-1  9427-9-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Its  Its  Its  Its  Its  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1½  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18983 18985 18987 18989 18989 18990 18991 18991 18991 18991 19902 19933 19900 19902 19903 19900 19902 19903 19900 19902 19905	Bis/2.6-diacety/-7.9-dihydroxy-8.9b-dimethyl-1.3/2H.9bH)-dibenzofurandionato-02.03\copper Tripotassium [5-(1-amino = 6-hibor-1.3.5-trizairo-2-y)amino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1- naphthyl)azo]naphthalene-2.7-disulphonato(5-)]cuprate(3-) Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-) Cobalt. (2-ethylhexanoato-O)(isonoanoato-O)-0- Cobalt. (2-ethylhexanoato-O)(isonoanoato-O)-0- Cobalt. (2-ethylhexanoato-O)(isonoanoato-O)-0- Dibutylbis[(1-ox-1ert-decyl)oxy)stannane Cadmium isocoty phthalate (1:22) C2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isonoanoato-O)manganese (2-Ethylhexanoato-O)(isodocanoato-O)manganese (2-Ethylhexanoato-O)(isodocanoato-O)(isodocanoato-O) (2-Ethylexanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(isodocanoato-O)(i	94246-73-8  94246-75-0  94246-76-1  94246-88-5  94246-89-6  94246-99-8  94247-16-2  94247-30-0  94247-65-1  94247-66-2  9426-92-6  9426-92-6  9426-92-6  9426-92-6  9426-92-6  9426-92-6  9427-92-7  9427-92-9  9427-92-9  9427-92-9  9427-92-9  9427-92-9  9427-92-9  9427-92-9  9427-92-9  9427-92-9  9427-92-9  9427-93-1  9427-93-1  9427-93-1  9427-93-1  9427-93-1  9427-94-2  9427-93-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  I	chemical products
18980 18981 18982 18983 18983 18985 18986 18987 18990 18991 18992 18993 18995 18993 18995 19903 19900 19903 19900 19000 19000 19000 19000	Bis/2,6-diacety/-1,9-dihydroxy-8,9h-dimethy/-1,3/2H,9bH)-dibenzofurandionato-02.03/copper   Tripotassium [6-fl-amino-6-chloro-1,35-trizain-2-y)amino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1-naphthyl)szo]naphthalene-2,7-disulphonato(5-)]cuprate(3-)   Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]szo]naphthalene-2-sulphonato(3-)]cuprate(1-)   Cobalt. (2-ethylhexanoato-0)(isoocanoato-0)-   (2-Ethylhexanoato-0)(isoocanoato-0)-   (2-Ethylhexanoato-0)(isoocanoato-0)-   (2-Ethylhexanoato-0)(isoocanoato-0)-   (2-Ethylhexanoato-0)(isoocanoato-0)-   (2-Ethylhexanoato-0)(isoocanoato-0)-   (2-Ethylhexanoato-0)(isoocanoato-0)-   (2-Ethylhexanoato-0)-   (2-Ethylhexanoato-	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-88-5  94246-89-8  94247-16-2  94247-30-0  94247-31-1  94247-65-1  94247-65-1  9426-89-8  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-65-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-8-2  9427-8-1  9427-8-1  9427-8-1  9427-9-1  9427-9-1  9427-9-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Its  Its  Its  Its  Its  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1½  Contains (regardless of intentional or impurities)	chemical products
18980 18983 18983 18983 18983 18985 18989 18990 18991 18992 18993 18993 18993 18993 18993 18993 18993 18993 18993 18993 18993 18993 18993 19900 19000 19000 19000 19000 19000	Bis/2,6-diacety/-1,9-dihydroxy-8,9h-dimethyl-1,3/2H,9bH)-dibenzofurandionato-02.03)copper   Tripotassium [5-(4-amino-6-chloro-1,3,5-triszin-2-ylamino]-4-hydroxy-3-(12-hydroxy-4-sulpho-1-naphthylazo]naphthalene-2.7-disulphonato(5-)]cuprate(3-)   Sodium [6-anilino-4-hydroxy-3-(12-hydroxy-5-sulphamoylphenyl]szo]naphthalene-2-sulphonato(3-)]cuprate(1-)   Cobalt, (2-ethylhexanosto-0)(isooctanosto-0)-   (2-Ethylhexanosto-0)(isooctanosto-0)-   (2-Ethylhexanosto-0)(isonomanosto-0)-   (2-Ethylhexanosto-0)(isooctanosto-0)-   (2-Ethylhexanosto-0)-   (2-Ethylhex	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-99-8  94247-16-2  94247-30-0  94247-65-1  94247-65-1  94247-65-1  9426-01-0  9426-01-0  9426-01-0  9426-01-0  9427-75-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  It is 1%  It is 1%  It is 1%  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Tontains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18983 18986 18986 18989 18990 18991 18992 18993 18993 18990 18993 18990 19900 19900 19900 19900 19900 19900 19900 19900 19900	Bis/2.6 - diacety/- 7.9 - dihydroxy-8.9b-dimethyl-1.3/2H.9bH)-dibenzofurandionato-02.03)copper   Tripotassium [5-[(4-amino-6-chloro-1.3,5-triszin-2-ylamino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1-naphthylazo]naphthalene-2.7-disulphonato(5-)]cuprate(3-)   Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-)   Cobalt. (2-ethylhexanoato-0)(isoocanoato-0)   (2-Ethylhexanoato-0)   (2-Ethylhexanoato-0)   (2-Ethylhexanoato-0)   (2-Ethylhexa	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-88-5  94246-89-8  94247-16-2  94247-30-0  94247-31-1  94247-65-1  94247-65-1  94247-65-1  9426-89-8  9426-00-9  94266-10-0  94266-10-0  94267-77-1  94275-78-0  94275-78-0  94275-78-0  94275-78-0  94275-78-0  94275-80-1  94275-80-2  94276-80-1  94276-80-1  94276-80-1  94275-80-1  94275-80-2  94276-80-1  94276-80-1  94276-80-1  94276-80-1  94276-80-1  94276-80-1  94276-80-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1½  1½  1½  1½  1½  1½  1½  1½  1½  1	chemical products
18980 18981 18982 18983 18983 18985 18985 18985 18989 18990 18991 18992 18993 18993 18995 18996 19902 19902 19902 19006 19007 19008 19007 19008 19009	Bis/2.6 - diacety/-7.9 - dihydroxy-8.9b-dimethy/-1.3/2H.9bH)-dibenzofurandionato-02.03/copper   Tripotassium [5-(4-amino 6-ehibor-1.3.5 trizaira-2-y)amino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1-naphthyl)azo]naphthalene-2.7-disulphonato(5-)]cuprate(3-)   Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]szo]naphthalene-2-sulphonato(3-)]cuprate(1-)   Cobalt. (2-ethylhexanoato-O)(isoocanoato-O)-   (2-Ethylhexanoato-O)(isoocanoato-O)  (2-Inydroxy)-1-nydroxy-1-ny	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-89-8  94247-16-2  94247-30-0  94247-65-1  94247-65-1  94247-65-1  9426-09-9  9426-09-9  9426-09-9  9426-09-9  9427-57-8  94275-72-8  94275-72-8  94275-72-8  94275-72-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Its  Its  Its  Its  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Its  Its  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18983 18985 18986 18987 18988 18990 18992 18992 18993 18994 18995 18996 18997 19900 19000	Bis/2.6-diacety/-7.9-dihydroxy-8.9h-dimethy/-1.3/2H.9bH)-dibenzofurandionato-02.03\(\text{poper}\)   Tripotassium [5-(4-amino-6-chloro-1.3,5-trizair-2-ylamino]-4-hydroxy-3-(2-hydroxy-4-sulpho-1-naphthyl)\(\text{potassium}\) [5-(4-amino-6-chloro-1.3,5-trizair-2-ylamino]-4-hydroxy-3-(2-hydroxy-4-sulpho-1-naphthyl)\(\text{potassium}\) [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]\(\text{potassium}\)   Cobalt (2-ethylhexanoato-0)\(\text{(socanoato-0}\)   (2-ethylhexanoat	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-89-6  94246-99-8  94247-16-2  94247-30-0  94247-65-1  94247-65-1  94247-65-2  9426-91-8  9426-01-9  9426-01-9  9426-01-9  94275-72-6  94275-73-1  94275-78-9  94275-78-9  94275-78-9  94275-78-9  94275-78-9  94275-78-9  94275-78-9  94275-78-9  94275-78-9  94275-78-1  94275-78-1  94275-78-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94276-28-5  94276-28-5	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1%  1%  1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18983 18985 18985 18985 18989 18990 18991 18992 18993 18993 18995 18996 19902 19902 19902 19006 19007 19008 19007 19008 19009	Bis/2.6 - diacety/-7.9 - dihydroxy-8.9b-dimethy/-1.3/2H.9bH)-dibenzofurandionato-02.03/copper   Tripotassium [5-(4-amino 6-ehibor-1.3.5 trizaira-2-y)amino]-4-hydroxy-3-[(2-hydroxy-4-sulpho-1-naphthyl)azo]naphthalene-2.7-disulphonato(5-)]cuprate(3-)   Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]szo]naphthalene-2-sulphonato(3-)]cuprate(1-)   Cobalt. (2-ethylhexanoato-O)(isoocanoato-O)-   (2-Ethylhexanoato-O)(isoocanoato-O)  (2-Inydroxy)-1-nydroxy-1-ny	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-89-8  94247-16-2  94247-30-0  94247-65-1  94247-65-1  94247-65-1  9426-09-9  9426-09-9  9426-09-9  9426-09-9  9427-57-8  94275-72-8  94275-72-8  94275-72-8  94275-72-9	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Its  Its  Its  Its  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Its  Its  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18983 18989 18990 18991 18992 18993 18993 18993 18993 18993 18993 18993 18993 19900 19000 19000 19000 19000 19000 19000 19000 19000 19000 19000 19000 19000 19000	Bis/2.6 - diacety/- 7.9 - dihydroxy-8.9b-dimethy/- 1.3/2H.9bH)-dibenzofurandionato- 02.03\( c) apoper   Tripotassium [5-(4-amino = 6-thoro - 1.35 - trizairo = 7-y) amino   4-hydroxy-3-[(2-hydroxy-4-sulpho-1-naphthyl)azo]naphthalene-2.7-disulphonato(5-)]cuprate(3-)   Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2.sulphonato(3-)]cuprate(1-)   Cobalt. (2-ethylhexanoato-O)\( isoocatanoato-O)-   Cethylhexanoato-O\( isoocatanoato-O)-  Cethylhexanoato-O\( isoocatanoato-O)-  Cethylhexanoato-O\( isoocatanoato-O)-  Cethylhexanoato-O\( isoocatanoato-O)-  Cethylhexanoato-O\( isoocatanoato-O)-  Cethylhexanoato-O\( isoocatanoato-O)-  Cethylhexanoato-O\( isoocatanoato-O)-  Cethylhexanoato-O\( isoocatanoato-O)-  Cethylhexanoato-O\( isoocatanoato-O)-  Cethylhexanoato-O\( isoocatanoato-O)-  Cethylhexanoato-O\( isoocatanoato-O)-  Cethylhexanoato-O\( isoocatanoato-O)-  Cethylhexanoato-O\( isoocatanoato-O)-  Cethylhexanoato-O\( isoocatanoato-O)-  Cethylhoxanoato-O\( isoocatanoato-O)-  Cethyloxanoato-O\( isoocatanoato-O\( isoocatanoato-O\( isoocatanoato-O)-  Cethyloxanoato-O\( isoocatanoato-O\( isoocatano	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-89-6  94246-99-8  94247-16-2  94247-30-0  94247-65-1  94247-65-1  94247-65-2  9426-91-8  9426-01-9  9426-01-9  9426-01-9  94275-72-6  94275-73-1  94275-78-9  94275-78-9  94275-78-9  94275-78-9  94275-78-9  94275-78-9  94275-78-9  94275-78-9  94275-78-9  94275-78-1  94275-78-1  94275-78-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94275-88-2  94276-28-5  94276-28-5	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1%  1%  1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18983 18983 18986 18987 18986 18987 18990 18991 18992 18992 18993 18990 18991 18992 18993 18999 19900 19901 19002 19003 19000 19001	Bis/2.6 - diacety/- 7.9 - dihydroxy-8.9b-dimethy/-1.3/2H.9bH)-dibenzofurandionato-02.03)copper   Tripotassium [5- [(4-amino -6- holtor-1.3,5-trizairo-2-y)amino] -4-hydroxy-3-[(2-hydroxy-4-sulphon-1-naphthyl)azo]naphthalene-2.7-disulphonato(5-)]cuprate(3-)   Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-)   Cobalt. (2-ethylhexanoato-0)(isocotanoato-0)   (2-Ethylhexanoato-0)	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-89-6  94246-99-8  94247-16-2  94247-30-0  94247-65-1  94247-65-1  94247-65-1  9426-99-8  9426-91-8  94275-72-6  94275-72-6  94275-72-8  94275-72-8  94275-72-8  94275-72-8  94275-72-8  94275-72-8  94275-72-8  94275-72-8  94275-72-8  94275-72-8  94275-72-9  94275-72-1  94275-72-9  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 18,  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Is  Is  Is  Is  Intentional addition / 18  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Tontains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18983 18989 18990 18991 18992 18993 18993 18993 18993 18993 18993 18993 18993 19900 19000 19000 19000 19000 19000 19000 19000 19000 19000 19000 19000 19000 19000	Bis/2.6 - diacety/- 7.9 - dihydroxy-8.9b-dimethy/-1.3/2H.9bH)-dibenzofurandionato-02.03)copper   Tripotassium [5- [(4-amino-6-chtoro-1.3,5-trizair-2-y)amino] - 4-hydroxy-3-[(2-hydroxy-4-sulphon-1-naphthyl)azo]naphthalene-2.7-disulphonato(5-)]cuprate(3-)   Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphonato(5-)]cuprate(1-)   Cobalt. (2-ethylhexanoato-O)(sooctanoato-O)	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-89-6  94246-99-8  94247-16-2  94247-30-0  94247-65-1  94247-65-1  94247-65-1  9426-91-8  9426-01-9  9426-01-9  9426-01-9  9427-58-0  9427-58-0  9427-58-1  9427-58-1  9427-58-1  9427-58-1  9427-58-1  9427-58-1  9427-58-1  9427-68-1  9427-68-1  9427-68-1  9427-68-1  9427-68-1  9427-68-1  9427-68-1  9427-68-1  9427-68-1  9427-68-1  9427-68-1  9427-68-1  9427-68-1  9427-68-1  9427-68-1  9427-88-1  9427-88-1  9427-88-1  9427-88-1  9427-88-1  9427-88-1  9427-88-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Is  Is  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18983 18989 18990 18990 18991 18991 18992 18993 18990 18990 18993 18990 18991 18991 18992 18993 19000 19000 19000 19000 19000 19000 19000 19000 19001 19011 19011 19011 19011 19011	Bis/2.6 - diacety/- 7.9 - dihydroxy-8.9b-dimethyl-1.3/2H.9bH)-dibenzofurandionato-02.03]copper   Tripotassium [5- [(4-amino-6-chloro-1.3,5-triazin-2-ylamino] - 4-hydroxy-3-[(2-hydroxy-4-sulphon-1 naphthyl)azo]naphthalene-2.7-disulphonato(5-)]cuprate(3-)   Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-aulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-)   Cobalt. (2-ethylhexanoato-0/(isoocanoato-0)-   (2-Ethylhexanoato-0/(isoocanoato-0)-   (2-Ethylhexanoato-0/(isoocanoato-0)-   (2-Ethylhexanoato-0/(isoocanoato-0)-   (2-Ethylhexanoato-0/(isoocanoato-0)-   (2-Ethylhexanoato-0/(isoocanoato-0)-   (2-Ethylhexanoato-0/(isoocanoato-0)-   (2-Ethylhexanoato-0/(isoocanoato-0)-   (2-Ethylhexanoato-0)-   (2-Ethylhexanoat	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-88-5  94246-89-8  94247-16-2  94247-30-0  94247-65-1  94247-66-2  94247-65-1  94247-66-2  9426-89-8  9426-01-0  9426-16-7  9427-7-16-0  9427-7-16-0  9427-7-16-0  9427-7-16-0  9427-7-16-0  9427-7-16-0  9427-7-16-0  9427-7-16-0  9427-7-16-0  9427-7-16-0  9427-8-1-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  I½  I½  I½  I½  I½  I½  I½  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1½  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18983 18983 18986 18987 18986 18987 18990 18991 18992 18992 18993 18990 18991 18992 18993 18999 19900 19901 19002 19003 19000 19001	Bis/2.6 - diacety/-7.9 - dihydroxy-8.9b-dimethy/-1.3/2H.9bH)-dibenzofurandionato-02.03/copper   Tripotassium [5-(4-amino = 6-hibor-1.3.5 - trizaira-7-y)amino] - 4-hydroxy-3-[(2-hydroxy-4-sulpho-1-naphthylazo]naphthalene-2.7-disulphonato(5-)]cuprate(3-)   Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]szo]naphthalene-2.sulphonato(3-)]cuprate(1-)   Cobalt. (2-ethylhexanoato-O)(isoocanoato-O)-   (2-Hydroxy-O-Inoato-O)(isoocanoato-O)-   (2-Hydroxy-O-	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-89-6  94246-99-8  94247-16-2  94247-30-0  94247-65-1  94247-65-1  94247-65-1  9426-99-8  9426-91-8  94275-72-6  94275-72-6  94275-72-8  94275-72-8  94275-72-8  94275-72-8  94275-72-8  94275-72-8  94275-72-8  94275-72-8  94275-72-8  94275-72-8  94275-72-9  94275-72-1  94275-72-9  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1  94275-72-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 18,  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Is  Is  Is  Is  Intentional addition / 18  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Tontains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18983 18989 18990 18990 18991 18991 18992 18993 18990 18990 18993 18990 18991 18991 18992 18993 19000 19000 19000 19000 19000 19000 19000 19000 19001 19011 19011 19011 19011 19011	Bis/2.6 - diacety/- 7.9 - dihydroxy-8.9b-dimethyl-1.3/2H.9bH)-dibenzofurandionato-02.03]copper   Tripotassium [5- [4-amino-6- ohbro-1.3.5-trizairo-2-ylamino] - 4-hydroxy-3-[(2-hydroxy-4-sulphonato(3-)]cuprate(3-)   Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-aulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-)   Cobalt. (2-ethylhexanoato-O)(isoocanoato-O)   (2-	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-88-5  94246-89-8  94247-16-2  94247-30-0  94247-65-1  94247-66-2  94247-65-1  94247-66-2  9426-89-8  9426-01-0  9426-16-7  9427-7-16-0  9427-7-16-0  9427-7-16-0  9427-7-16-0  9427-7-16-0  9427-7-16-0  9427-7-16-0  9427-7-16-0  9427-7-16-0  9427-7-16-0  9427-8-1-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  I½  I½  I½  I½  I½  I½  I½  Intentional addition / 1½  Contains (regardless of intentional or impurities)  Intentional addition / 1½  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18983 18985 18988 18989 18990 18991 18992 18993 18990 18991 18992 18993 18999 18999 19900 19000	Bis/2.6 - diacety/-7.9 - dihydroxy-8.9b-dimethy/-1.3/2H.9bH)-dibenzofurandionato-02.03/copper   Tripotassium [5-(4-amino = 6-hibor-1.3.5 - trizaira-7-y)amino] - 4-hydroxy-3-[(2-hydroxy-4-sulpho-1-naphthylazo]naphthalene-2.7-disulphonato(5-)]cuprate(3-)   Sodium [6-anilino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]szo]naphthalene-2.sulphonato(3-)]cuprate(1-)   Cobalt. (2-ethylhexanoato-O)(isoocanoato-O)-   (2-Hydroxy-O-Inoato-O)(isoocanoato-O)-   (2-Hydroxy-O-	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-89-6  94246-99-8  94247-16-2  94247-30-0  94247-65-1  94247-65-1  94247-65-1  9426-00-9  94266-00-9  94266-00-9  94266-01-0  94266-01-0  94266-01-0  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-7-1  9427-8-1  9427-8-1  9427-8-1  9427-8-1  9427-8-1  9427-8-1  9427-8-1  9427-8-1  9427-8-1  9427-8-1  9427-8-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  It is 1%  It is 1%  It is 1%  It is 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18983 18986 18988 18989 18990 18991 18992 18993 18990 18993 18990 19903 19900	Bist26 - diacetyl-7.9 - dirydroxy-8.9b - dimethyl-1.3(ZH.9BH) - diberazofurandionato-02.03/cooper   Tripotassium [5-(14-amino-6-tolor-1.35-trizain-2-ylamino] - Hydroxy-3-((2-hydroxy-4-sulpho-1-naphthylazo]naphthalene-2.7-disulphonato(5-)]cuprate(1-)   Sodium [6-amilino-4-hydroxy-3-([2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-)   Cobalt (2-ethylhexanoato-0/isoonanoato-0-0)cootanoato-0-0-   Cedait (2-ethylhexanoato-0/isoonanoato-0-0)cootanoato-0-0-   Cedait (2-ethylhexanoato-0/isoonanoato-0-0)cootanoato-0-0-   Cedait (2-ethylhexanoato-0/isoonanoato-0-0)cootanoato-0-0-   Cedait (2-ethylhexanoato-0-0/isoonanoato-0-0-   Cedait (2-ethylhexanoato-0-0/isoonanoato-0-0-   Cedait (2-ethylhexanoato-0-0/isoodeanoato-0-0-   Cedait (2-ethylhexanoato-0-0/isoodeanoato-0-0-   Cedait (2-ethylhexanoato-0-0-0-   Cedait (2-ethylhexanoato-0-0-0-   Cedait (2-ethylhexanoato-0-0-0-   Cedait (2-ethylhexanoato-0-0-0-   Cedait (2-ethylhexanoato-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-88-5  94246-99-8  94247-16-2  94247-30-0  94247-31-1  94247-65-1  94247-66-2  94246-8-6  9426-8-6  9426-8-6  9426-9-8  9427-7-1  9427-8-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Ithentional addition / 1%  Contains (regardless of intentional or impurities)  Ithentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Ithentional addi	chemical products
18980 18981 18982 18983 18983 18988 18988 18988 18989 18990 18991 18992 18992 18992 18992 18993 18999 18999 19900 19901 19001 19001 19011 19011 19011 19016 19017 19016	Bist/26 - diacetyl-79 - dirydroxy-8,9b - dimethyl-13/EH3BH7- dibenzofurandionato-02/03/copper   Tripotassium [5-(4-amino-6-tohor-13,5-trisalin-2-ylamino] - 4-hydroxy-3-[(2-hydroxy-4-sulpho-1-naphthyl)azo]naphthalene-2,7-disulphonato(5-)]cuprate(3-)   Cobalt (2-ethylhexanoato-O)/isoonanoato-O)-cobalt   Cobalt (2-ethylhexanoato-O)/isoonanoato-O)-cobalt   Dibutylbis(1-oxo-tert-decyloxy)stannane   Cadmium isoototy) phthalate (12:2)   C2-Ethylhexanoato-O/isoonanoato-O/neoganese   C2-Ethylhexanoato-O/isoonanoato-O/neoganese   C2-Ethylhexanoato-O/isoonanoato-O/neoganese   C2-Ethylhexanoato-O/isoonanoato-O/neoganese   C2-Ethylhexanoato-O/isoonanoato-O/neoganese   C2-Ethylhexanoato-O/isoonanoato-O/neoganese   C2-Ethylhexanoato-O/isoonanoato-O/neoganese   C2-Ethylhexanoato-O/isoodeanoato-O/neoganese   C2-Ethylhexanoato-O/isodecanoato-O/neoganese   C2-Ethylhexanoato-O/isodecanoato-O/neoganese   C2-Ethylhexanoato-O/isodecanoato-O/neoganese   C2-Ethylhexanoato-O/isodecanoato-O/neoganese   C2-Ethylhexanoato-O/isodecanoato-O/neoganese   C2-Ethylhexanoato-O/isodecanoato-O/neoganese   C2-Ethylhexanoato-O/isodecanoato-O/neoganese   C2-Ethylhexanoato-O/isodecanoato-O/neoganese   C2-Ethylhexanoato-O/isodecanoato-O/neoganese   C2-Ethylhexanoato-O/isodecanoato-O/isonanoato-O/isodecanoato-O/isonanoato-O/isodecanoato-O/isonanoato-O/isodecanoato-O/isonanoato-O/isodecanoato-O/isonanoato-O/isodecanoato-O/isonanoato-O/isodecanoato-O/isonanoato-O/isodecanoato-O/isonanoato-O/isodecanoato-O/isonanoato-O/isodecanoato-O/isonanoato-	94246-73-8 94246-75-0 94246-75-0 94246-88-5 94246-89-6 94246-89-8 94247-16-2 94247-30-0 94247-30-1 94247-65-1 94247-65-1 94247-65-2 9426-99-8 9426-01-0 9426-01-0 9426-01-0 9426-01-0 94275-72-6 94275-78-0 94275-78-0 94275-78-0 94275-78-0 94275-78-0 94275-78-0 94275-78-0 94275-78-0 94275-78-0 94275-78-0 94275-78-0 94275-78-0 94275-78-0 94275-78-0 94275-78-0 94275-78-0 94275-78-0 94275-78-1 94275-88-2 94275-88-2 94275-88-2 94275-88-2 94275-88-2 94275-88-2 94275-88-2 94275-88-2 94275-88-2 94276-28-5 94276-28-5 94276-28-5	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 18  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Is  Is  Is  Contains (regardless of intentional or impurities)  Intentional addition / 18  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Is  Contains (regardless of intentional or impurities)	chemical products
18980 18981 18982 18983 18983 18986 18987 18988 18987 18988 18989 18990 18991 18992 18992 18992 18993 18994 19902 19901 19001 19001 19011 19011 19015 19016 19017 19018 19017 19018 19019 19010	Bist26 - diacetyl-7.9 - dirydroxy-8.9b - dimethyl-1.3(ZH.9BH) - diberzofurandionato-02,030.opper   Tripotassium [5-(14-minn - 6-tohor-1.35-trisain-z-v]aminn] - Hydroxy-3-((2-hydroxy-4-sulpho-1-naphthylazo]naphthalene - 2.7 - disulphonato(5-)]-cuprate(3-)   Sodium [6-anliino-4-hydroxy-3-([2-hydroxy-5-sulphamoylphenyl]azo]naphthalene - 2-sulphonato(3-)]-cuprate(1-)   Cobalt. (2-ethylhexanoato-0/isoonanoato-0-0)cobalt   Dibutyhis(1-oxo-tert-decyl)oxy]stannane   Cadmium isoochy phthalate (1-22)   Cz-Ethylhexanoato-0/isoonanoato-0-0/isonanoato-0-0/isoonanoato-0-0/isoonanoato-0-0/isonanoato-0-0/isonanoato-0-0/isoonanoato-0-0/isonanoato-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-88-5  94246-99-8  94247-16-2  94247-30-0  94247-31-1  94247-65-1  94247-66-2  94246-8-6  9426-8-6  9426-8-6  9426-9-8  9427-7-1  9427-8-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Ithentional addition / 1%  Contains (regardless of intentional or impurities)  Ithentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Ithentional addi	chemical products
18980 18981 18982 18983 18983 18986 18987 18988 18987 18988 18989 18990 18991 18992 18992 18992 18993 18994 19902 19901 19001 19001 19011 19011 19015 19016 19017 19018 19017 19018 19019 19010	Bist/26 - diacetyl-7.9 - dirydroxy-8.9b - dimethyl-1.3/EH/BH/P. dibenzofurandionato-02/03/cooper   Tripotassium [5-(14-maino-6-tolor-1.35-trisain-2-ylamino] - Hydroxy-3-((2-hydroxy-4-sulpho-1-naphthylazo)naphthalene-2.7-disulphonato(5-)]cuprate(1-)   Sodium [6-anliino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2.9-disulphonato(3-)]cuprate(1-)   Sodium [6-anliino-4-hydroxy-3-[(2-hydroxy-5-sulphamoylphenyl]azo]naphthalene-2-sulphonato(3-)]cuprate(1-)   Cobalt. (2-ethylhexanoato-O/isoonanoato-O)cobalt   Dibutyhis(1-oxo-tert-decyl)coy)stannane   Cadmium isoocotto yhthalate (12:22)   Ce-Ethylhexanoato-O/isoonanoato-Omanganese   (2-Ethylhexanoato-O/isoodecanoato-Omanganese   (2-Ethylhexanoato-O/isoodecanoato-Omanganese   (2-Ethylhexanoato-O/isoodecanoato-Omanganese   (2-Ethylhexanoato-O/isodecanoato-Omanganese   (2-Ethylhexanoato-O/isodecanoato-Omanganese   (2-Ethylhexanoato-O/isodecanoato-Omanganese   (2-Ethylhexanoato-O/isodecanoato-Omanganese   (2-Ethylhexanoato-O/isodecanoato-Omanganese   (2-Ethylhexanoato-O/isodecanoato-Omanganese   (2-Ethylhexanoato-O/isodecanoato-Omanganese   (2-Ethylhexanoato-O/isodecanoato-O/isonganese   (2-Ethylhexanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isodecanoato-O/isode	94246-73-8  94246-75-0  94246-75-0  94246-88-5  94246-89-6  94246-99-8  94247-69-9  94247-65-1  94247-65-1  94247-65-1  94247-65-1  9426-09-8  9426-09-8  9427-65-1  9427-65-1  9427-65-1  9428-00-9  9428-00-9  9428-00-9  9428-00-9  9428-00-9  9428-00-9  9428-00-9  9428-10-7  94275-72-6  94275-72-6  94275-72-8  94275-72-1  94275-80-2  94275-80-2  94275-80-2  94276-20-9  94276-20-9  94276-20-9  94276-20-9  94276-20-9  94276-30-9  94276-30-9  94276-30-9  94276-31-0  94276-33-2  94276-33-2  94276-35-4  94276-35-4	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Its  Its  Its  Its  Its  Its  Its  I	chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances	040 11		f revision 5/31/2022 Misumi Corporation
	Substance Name Trisodium [3-[(3-chloro-2-hydroxy-5-sulphophenyl)azo]-5-[[4-chloro-6-isopropoxy-1,3,5-triazin-2-yl]amino]-	CAS-No 94276-47-8	Misumi Standards (numbers as threshold)  Intentional addition / 1,000ppm	Applicable Item  chemical products
	4-hydroxynaphthalene-2,7-disulphonato(5-)]cuprate(3-) Magnesium tributoxyoxotitanate(1-) tributoxyoxozirconate(1-)	94276-53-6	Contains (regardless of intentional or impurities)	chemical products
19026	Bis[[2,2'-(methylimino)bis[ethanolato]](1-)-N,O]dipropoxyzirconium	94276-54-7	Contains (regardless of intentional or impurities)	chemical products
19027	Bis[[2,2'-(methylimino)bis[ethanolato]](1-)-N,0]bis[[2,2'-(methylimino)bis[ethanolato]](2-)-O]zirconium  Sodium [4-hydroxy-3-[(2-hydroxy-1-naphthyl)azo]naphthalene-1,5-disulphonato(4-)]chromate(1-)	94276-55-8 94276-64-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19029	Hydrogen [3-hydroxy-4-[(1-hydroxy-5-sulpho-2-naphthyl)azo]naphthalene-1-sulphonato(4-)]chromate(1-)	94276-65-0	Contains (regardless of intentional or impurities)	chemical products
19030	Hydrogen [7-amino-4-hydroxy-8-[(2-hydroxy-4-nitrophenyl)azo]-3-[(4-sulphophenyl)azo]naphthalene-2-	94276-66-1	Contains (regardless of intentional or impurities)	chemical products
	sulphonato(4-)]chromate(1-) Hydrogen [5-chloro-3-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulphophenyl)-1H-pyrazol-4-y]]azo]-2-			
19031	hydroxybenzene-1-sulphonato(4-)]chromate(1-)	94276-67-2	Contains (regardless of intentional or impurities)	chemical products
19032	Tetrahydrogen [.mu[[7,7'-[(6-chloro-1,3,5-triazine-2,4-diyl)diimino]bis[4-hydroxy-3-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2-sulphonato]](8-)]]dicuprate(4-)	94276-68-3	Intentional addition / 1,000ppm	chemical products
19033	Disodium [3-[(5,8-dichloro-2-hydroxy-1-naphthyl)azo]-4-hydroxybenzenesulphonamidato(2-)][3-hydroxy-4- [(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)]chromate(2-)	94276-69-4	Contains (regardless of intentional or impurities)	chemical products
19034	Dihydrogen [3-[(5,8-dichloro-2-hydroxy-1-naphthyl)azo]-4-hydroxybenzenesulphonamidato(2-)][3-hydroxy-4-	94276-70-7	Contains (regardless of intentional or impurities)	chemical products
	[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)]chromate(2-) Pentahydrogen bis[4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3,5-triazin-2-yl]amino]-1-hydroxy-2-			
19035	naphthyl-3-sulpho]azo]-3-hydroxy-7-nitronaphthalen-1-sulphonato(4-)]cobaltate(5-)	94276-71-8	Intentional addition / 1%	chemical products
19036	Pentasodium bis[4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3,5-triazin-2-yl]amino]-1-hydroxy-2-naphthyl-3-sulpho]azo]-3-hydroxy-7-nitronaphthalene-1-sulphonato(4-)]cobaltate(5-)	94276-72-9	Intentional addition / 1%	chemical products
19037	Trihydrogen bis[3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3,5-triazin-2-yl]amino]-5-[(4,5-dihydro-3-methyl-5-	94276-73-0	Intentional addition / 1%	chemical products
19038	oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cobaltate(3-) Trisodium bis[3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3,5-triazin-2-yl]amino]-5-[(4,5-dihydro-3-methyl-5-			ahamiaal products
19038	oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulphonato(3-)]cobaltate(3-)	94276-74-1	Intentional addition / 1%	chemical products
19039	Trisodium [7-[[4-chloro-6-(2-sulphoanilino)-1,3,5-triazin-2-y ]methylamino]-4-hydroxy-3-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2-sulphonato(5-)]cuprate(3-)	94276-75-2	Intentional addition / 1,000ppm	chemical products
19040	Trihydrogen [7-[[4-chloro-6-(2-sulphoanilino)-1,3,5-triazin-2-yl]methylamino]-4-hydroxy-3-[(2-hydroxy-5-sulphophenyl)azo]naphthalene-2-sulphonato(5-)]cuprate(3-)	94276-76-3	Intentional addition / 1,000ppm	chemical products
19041	Sodium bis[3-[(5,8-dichloro-1-hydroxy-2-naphthyl)azo]-4-hydroxybenzenesulphonamidato(2-)]cobaltate(1-)	94276-77-4	Intentional addition / 1%	chemical products
	Cuprate(3-), [_mu[2-[[6-[[4-[[4-[2-[4-[(4-[2-carboxyphenyl)azo]-4.5-dihydro-3-methyl-5-oxo-1H-pyrazol-	01270 77 1	and the desired of the second	
19042	1-yl]-2-sulfophenyl]ethenyl]-3-sulfophenyl]amino]-6-(phenylamino)-1,3,5-triazin-2-yl]amino]-1-hydroxy-3-	94276-78-5	Intentional addition / 1,000ppm	chemical products
	sulfo-2-naphthalenyl]azo]benzoato(7-)]]di-, trihydrogen  Cuprate(3-), [.mu[2-[[6-[[4-[[4-[2-[4-[(2-carboxyphenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-			
19043	1-yl]-2-sulfophenyl]ethenyl]-3-sulfophenyl]amino]-6-(phenylamino)-1,3,5-triazin-2-yl]amino]-1-hydroxy-3-	94276-79-6	Intentional addition / 1,000ppm	chemical products
19044	sulfo-2-naphthalenyl]azo]benzoato(7-)]]di-, trisodium  Dihydrogen [3-[[4-hydroxy-3-[(2-hydroxy-1-naphthyl)azo]phenyl]azo]benzenesulphonato(3-)][2-[(2-hydroxy-	04076 00 0	Contains (varsaulloss of intentional an incomition)	chemical products
19044	5-nitrophenyl)azo]-4-tert-pentylphenolato(2-)]chromate(2-)	94276-80-9	Contains (regardless of intentional or impurities)	unemical products
19045	$\label{lem:chromate} Chromate(3-), [4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]-6-[[(4-methylphenyl)sulfonyl]amino]-2-naphthalenesulfonato(3-)][3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-naphthalenesulfonato(3-$	94276-81-0	Contains (regardless of intentional or impurities)	chemical products
19046	, trihydrogen Hydroxy(2-mercaptoethyl stearato-O',S)barium	94276-85-4	Contains (regardless of intentional or impurities)	chemical products
19047	[29H,31H-Phthalocyanine-1,11,17,23-tetrathiolato(2-)-N29,N30,N31,N32]copper, tetrasodium salt	94276-86-5	Intentional addition / 1,000ppm	chemical products
	Tris[1,1,3,3-tetramethyl-1-(.eta.2-vinyl)-3-vinyldisiloxane]platinum  Mercurate(1-), [dodecenylbutanedioato(2-)-O']phenyl-, hydrogen	94276-87-6 94276-88-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19049	Disodium hydrogen bis[4-[(5-acetyl-2,4-dihydroxyphenyl)azo]-3-hydroxy-7-nitronaphthalene-1-sulphonato(3-	94276-89-8	1%	chemical products
	)]ferrate(3-) Tris(6-methylheptane-2,4-dionato-0,0')iron	94276-94-5	1%	chemical products
19052	Tris(6-methylheptane-2,4-dionato-0,0')chromium	94276-95-6	1,000ppm	chemical products
19053	Iron, compound with molybdenum (2:3) Aluminium, compound with manganese (5:1)	94277-04-0 94277-05-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19055	[Undecachloro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]copper	94277-09-5	Intentional addition / 1,000ppm	chemical products
19056 19057	[Dodecachloro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]copper [Tridecachloro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]copper	94277-10-8 94277-11-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
19058	[Tetradecachloro-29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]copper	94277-12-0	Intentional addition / 1,000ppm	chemical products
19059	Cuprate(1-), [C,C-bis[(dibutylamino)sulfonyl]-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, ammonium	94277-13-1	Intentional addition / 1,000ppm	chemical products
19060	Cuprate(1-), [C,C,C-tris[(dibutylamino)sulfonyl]-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, ammonium	94277-14-2	Intentional addition / 1,000ppm	chemical products
19061	Hydrogen [bis[[[3-(cyclohexylamino)propyl]amino]sulphonyl]-29H,31H-phthalocyaninesulphonato(3-)-	94277-15-3	Intentional addition / 1,000ppm	chemical products
	N29,N30,N31,N32]cuprate(1-) Cuprate(1-), [C,C,C-tris[[[3-(cyclohexylamino)propyl]amino]sulfonyl]-29H,31H-phthalocyanine-C-sulfonato(3-)-	94277 13 3	Interitional addition / 1,000ppm	chemical products
19062	N29,N30,N31,N32]-, hydrogen	94277-16-4	Intentional addition / 1,000ppm	chemical products
19063	Dihydrogen [29H,31H-phthalocyaninedisulphonato(4-)-N29,N30,N31,N32]cuprate(2-), compound with N,N'-di(o-tolyl)guanidine (1:2)	94277-17-5	Intentional addition / 1,000ppm	chemical products
	Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3,5-triazin-2-yl]amino]-5-[(4,5-dihydro-3-methyl-5-			
19064	oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3,5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-,	94277-51-7	Intentional addition / 1%	chemical products
i i		04277 01 7	archidoral addition, The	Cricinical products
	tetrahydroen	34277 01 7	and the state of t	citemical products
10065	tetrahydroen  Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3,5-triazin-2-yl]amino]-5-[(4,5-dihydro-3-methyl-5-			
19065	lem:lem:lem:lem:lem:lem:lem:lem:lem:lem:	94277-52-8	Intentional addition / 1%	chemical products
	$\label{lem:condition} \begin{tabular}{ll} tetrahydroen & Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yl]amino]-5-[[4,5-dihydro-3-methyl-5-ox-1H-pyraze]-4-yl]azo]-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl[]azo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, tetrasodium \\ \end{tabular}$			
	$\label{eq:condition} $$ \operatorname{constant}(A^-)_3=[4-\operatorname{chloro}-6-[(2-\operatorname{hydroxyethy})]_{amino}]-1.3.5-\operatorname{triazin}-2-y]_{amino}]-5-[(4.5-\operatorname{dihydro}-3-\operatorname{methy}l-5-\operatorname{constant}(A^-)_1]-2-y]_{amino}]-5-[(4.5-\operatorname{dihydro}-3-\operatorname{methy}l-5-\operatorname{constant}(A^-)_1]-2-y]_{amino}]-1.y_{amino}]-1.3.5-\operatorname{triazin}-2-y]_{amino}]-1.y_{$	94277-52-8	Intentional addition / 1%	chemical products
19066 19067	$\label{thm:eq:constraint} $$ \text{Letrahydroen} $$ Cobaltate(4^-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-v]]amino]-5-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-y/l)azol]-4-hydroxybenzenesulfonato(3^-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-y]]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azol]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4^-)]-, tetrasodium $$ Hydrogen.mu-hydroxy[.mu_[orthoborato(3^-)-0.0^-]]diphenyldimercurate(1^-) $$ Sodium $[4-[4.5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-y][benzenesulphonato(3^-)]cuprate(1^-) $$ Hydrogen bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2^-) $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$$	94277-52-8 94277-53-9 94277-54-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
19066 19067 19068	$\label{eq:constraints} \begin{tabular}{l} tetrahydroen to Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-5-[(4.5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azol-4-hydroxyethylamino]-1.3.5-triazin-2-yl]amino]-1-hydroxy-3-suifo-2-naphthalenyl[azol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium                                    $	94277-52-8 94277-53-9 94277-54-0 94277-59-5	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
19066 19067	$\label{eq:constraints} \begin{tabular}{l} tetrahydroen to Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-5-[[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yllazol-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium $$Hydroxy[.mu_[orthoborato(3-)-O.O][diphenyldimercurate(1-)$$ Sodium $[4-[4-h]dhydroxy-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yllbenzenesulphonato(3-)]ouprate(1-)$$ Mydrogen bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]ohromate(1-).$$ compound with $2-(dodecylamino)ethanol (1:1)$$ Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]-aphthalene-2-sulphonato(3-)]ohromate(3-)$$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $	94277-52-8 94277-53-9 94277-54-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
19066 19067 19068	$\label{eq:constraints} \begin{tabular}{l} tetrahydroen & Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yl]amino]-5-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl[azol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, tetrasodium & Hydrogen .mu-hydroxy[.mu_[orthoborato(3-)-0.0]]diphenyldimercurate(1-) & Sodium [4-[4,5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulphonato(3-)]ourpareta(1-) & Hydrogen bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) & Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3-5-dihtrophenyl)azo]naphthalene-2-sulphonato(3-) & Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3-5-dihtrophenyl)azo]naphthalene-2-sulphonato(3-) & Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3-5-dihtrophenyl)azo]naphthalene-2-sulphonato(3-) & Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3-5-dihtrophenyl)azo]naphthalene-2-sulphonato(3-) & Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3-5-mitrophenyl)azo]naphthalene-2-sulphonato(3-) & Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3-5-mitrophenyl)azo]naphthalene-2-sulphonato(3-) & Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3-5-mitrophenyl)azo]naphthalene-2-sulphonato(3-) & Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3-5-mitrophenyl)azol-3-naphthalene-2-sulphonato(3-) & Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3-1-mitrophenyl)azol-3-naphthalene-2-sulphonato(3-) & Trisodium bis[$	94277-52-8 94277-53-9 94277-54-0 94277-59-5	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
19066 19067 19068	$\label{eq:constraints} \begin{tabular}{l} tetrahydroen to Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-5-[(4.5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azol-4-hydroxyebnzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl[azol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium                                    $	94277-52-8 94277-53-9 94277-54-0 94277-59-5 94277-60-8	Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products
19066 19067 19068 19069 19070	tetrahydroen  Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-5-[(4.5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl[azol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium  Hydrogen_muhydroxy[_mu_[orthoborato(3-)-O.O]][diphenyldimercurate(1-)  Sodium [4-[4-5-dihydro-4-[2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-y][benzenesulphonato(3-)]cuprate(1-)  Hydrogen bis[2-d-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)lethanol (1:1)  Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3.5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-), bis[2-[[4.5-dihydro-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)lethanol (1:1)  Chromate(3-), bis[2-[[4.5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium	94277-52-8 94277-53-9 94277-54-0 94277-59-5 94277-60-8 94277-61-9 94277-62-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071	tetrahydroen  Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-5-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthaleny[[azol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, tetrasodium  Hydrogen_muhydroxy[_mu[orthoborato(3-)-0.0]]diphenyldimercurate(1-)  Sodium [4-[4,5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulphonato(3-])uphonato(4-)]-, tetrasodium  Hydrogen bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-) Hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Hydrogen bis[1-[(5-chloro-2-hydroxy-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium  Hydrogen bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)	94277-52-8 94277-53-9 94277-54-0 94277-59-5 94277-60-8 94277-61-9 94277-62-0 94277-63-1	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072	tetrahydroen  Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-5-[(4.5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl[azol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium  Hydrogen_muhydroxy[_mu_[orthoborato(3-)-O.O]][diphenyldimercurate(1-)  Sodium [4-[4-5-dihydro-4-[2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-y][benzenesulphonato(3-)]cuprate(1-)  Hydrogen bis[2-d-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)lethanol (1:1)  Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3.5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-), bis[2-[[4.5-dihydro-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)lethanol (1:1)  Chromate(3-), bis[2-[[4.5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium	94277-52-8 94277-53-9 94277-54-0 94277-59-5 94277-60-8 94277-61-9 94277-62-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074	$\label{eq:localization} \begin{tabular}{l} tetrahydroen \\ Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yllamino]-5-[(4.5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yllazol-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yllamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium \\ \begin{tabular}{l} Hydrogen .mu - hydroxy[.mu - [orthoborato(3-)-O.0][diphenyldimercurate(1-) \\ Sodium [4-[4-5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yllbenzenesulphonato(3-)]ouprate(1-) \\ \begin{tabular}{l} Hydrogen bis[2-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) \\ \begin{tabular}{l} Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3.5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-) \\ \begin{tabular}{l} Hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) \\ \begin{tabular}{l} Hydrogen bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) \\ \end{tabular}$	94277-52-8 94277-53-9 94277-54-0 94277-59-5 94277-60-8 94277-61-9 94277-62-0 94277-63-1 94277-64-2	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074	tetrahydroen  Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-y]lamino]-5-[(4,5-dihydro-3-methyl-5-co-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-y]lamino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium  Hydrogen _muhydroxy_mu(orthoborato(3-)-0.0] [diphenyldimercurate(1-)  Sodium [4-[4-5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-y]benzenesulphonato(3-)]cuprate(1-)  Hydrogen bia[2-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3-5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-)  Hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Chromate(3-), bis[2-[(4-5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-y]lazo]benzoato(3-)]-, trisodium  Hydrogen bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Bis[2-(2-butoxyethoxy)ethanolato]bis[2-(2-butoxyethoxy)ethanolato-01]zirconium  Chromate(1-), [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-2-naphthalenesulfonato(2-)]-, sodium  Chromate(1-), [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-2-naphthalenesulfonato(3-)]hydroxy-	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-64-2  94277-67-5	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074	tetrahydroen  Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yl]amino]-5-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yl]amino]-1-hydroxy-3-sulfu-2-naphthalenyl]azo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium  Hydrogen_mu_hydroxy[mu_[orthoborato(3-)-0.0]]diphenyldimercurate(1-)  Sodium [4-[4-5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulphonato(3-)]cuprate(1-)  Hydrogen bia[2-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Trisodium bia[3-dihydro-4-[12-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-)  Hydrogen bia[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Chromate(3-), bia[2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium bia[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Bia[2-(2-butoxyethoxylethanolsto)bia[2-(2-butoxyethoxy)ethanolato-01]zirconium  Chromate(1-), [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-1-naphthalenesulfonato(2-)], sodium  Chromate(1-), [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-64-2  94277-65-5  94277-68-6  94277-69-7  94277-70-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076	tetrahydroen Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-5-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yllazol-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium Hydrogen .mu -hydroxy[.mu - [orthoborato(3-)-O.O]][diphenyldimercurate(1-) Sodium [4-[4-5-dihydro-4-[(2-hydroxy-3-hydroxy-3-methyl-5-oxo-1H-pyrazol-1-yllbenzenesulphonato(3-3)]-ouprate(1-) Hydrogen bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-phromate(1-). compound with 2-(dodecylamino)ethanol (1:1) Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]-phromate(3-). bis[2-[(4,5-dihydro-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Chromate(3-). bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium Hydrogen bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Bis[2-(2-butoxyethoxy)ethanolato]bis[2-(2-butoxyethoxy)ethanolato-O1]zirconium Chromate(1-), [8-((5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-1,3-naphthalenedisulfonato(4-)]-, sodium Chromate(1-), 5-((5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-2-naphthalenedisulfonato(3-)]hydroxy-Xanthylium, 8-(2-carboxyphenyl)-36-bis(ethylamino)-, [5-(5-chloro-2-hydroxyphenyl)-32-]-6-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-1-naphthalenesulfonato(3-)]-	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-64-2  94277-65-5  94277-68-6  94277-69-7  94277-70-0  94277-71-1	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077	tetrahydroen Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-5-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yllazol-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium Hydrogen_mu_hydroxy_mu_[orthoborato(3-)-O.O][diphenyldimercurate(1-) Sodium [4-[4-5-dihydro-4-[2-hydroxy-3-hydroxy-3-methyl-5-oxo-1H-pyrazol-1-yllbenzenesulphonato(3-)]ouprate(1-) Hydrogen_bis[24-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]ohromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]ohromate(3-) Hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Chromate(3-), bis[2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium Hydrogen_bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Bis[2-(2-butoxyethoxy)ethanolato]bis[2-(2-butoxyethoxy)ethanolato-01]zirconium Chromate(1-), dihydroxy[3-[(8-hydroxy-7-quinolinyl)azo]benzenesulfonato(2-)]-, sodium Chromate(1-), [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-1,3-naphthalenedisulfonato(4-)]-, sodium Chromate(1-), 5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenedisulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-3-(2-hydroxy-1-naphthalenesulfonato(3-)]- (Ernomium_6-1,8-16,23-tetrathiolato(2-)-N29,N30,N31,N32]copper_tetrasodium_salt	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-64-2  94277-65-5  94277-68-6  94277-69-7  94277-70-0  94277-71-1  94277-73-3	Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Intentional addition / 1,000ppm	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19078	tetrahydroen Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-5-[(4.5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthaleny[Jazo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium Hydrogen .mu -hydroxy[.mu - [orthoborato(3-)-O.O]][diphenyldimercurate(1-) Sodium [4-[4-5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulphonato(3-)]cuprate(1-) Hydrogen bis[2-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3.5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-) Hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Chromate(3-), bis[2-[[4.5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium Hydrogen bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Bis[2-(2-butoxyethoxy)ethanolato]bis[2-(2-butoxyethoxy)ethanolato-01]zirconium Chromate(1-), [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-1,3-naphthalenedisulfonato(4-)]-, sodium Chromate(1-), [8-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]-(-hydroxy-3-(2-hydroxy-1-naphthalenesulfonato(3-))-6-hydroxy-2-naphthalenesulfonato(3-)]-(-hydroxy-3-(2-hydroxy-1-naphthalenesulfonato(3-))-6-hydroxy-2-naphthalenesulfonato(3-)]-(-hydroxy-3-(2-hydroxy-1-naphthalenesulfonato(3-))-1 [29H31H-Phthalocyanine-1.8.16.23-tetrathiolato(2-)-N29.N30.N31.N32]copper, tetrasodium salt Hydrogen bis[1-[2,4-dihydroxy-5-[(2-hydroxy-6-nitro-1-naphthyl)azo]phenylethanonato(2-)]-(-hydroxy-6-nitro-1-naphthyl)azo]phenylethanonato(2-)]-(-hydroxy	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-64-2  94277-65-5  94277-68-6  94277-69-7  94277-70-0  94277-71-1  94277-73-3  94277-74-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19078	tetrahydroen Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-5-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yllazol-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium Hydrogen .mu -hydroxy[.mu - [orthoborato(3-)-O.O][diphenyldimercurate(1-) Sodium [4-[4-5-dihydro-4-[(2-hydroxy-3-hydroxy-3-methyl-5-oxo-1H-pyrazol-1-yllbenzenesulphonato(3-)]-buprate(1-) Hydrogen bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-bromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]-bromate(3-) Hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]-bromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Chromate(3-), bis[2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]-benzoato(3-)]-, trisodium Hydrogen bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]-bromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Bis[2-(2-butoxyethoxy)ethanolato]-bis[2-(2-butoxyethoxy)ethanolato-01]zirconium Chromate(1-), [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-1,3-naphthalenedisulfonato(3-)]-, sodium Chromate(1-), 5-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-1,3-naphthalenedisulfonato(3-)]hydroxy-Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(dethylamino), [5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-1-dibentalenesulfonato(3-)]hydroxy-1-dibentalenesulfonato(3-)]hydroxy-1-dibentalenesulfonato(3-)]hydroxy-1-dibentalenesulfonato(3-)]hydroxy-1-dibentalenesulfonato(3-)]hydroxy-1-dibentalenesulfonato(3-)]hydroxy-1-dibentalenesulfonato(3-)]hydroxy-1-dibentalenesulfonato(3-)]hydroxy-1-dibentalenesulfonato(3-)]hydroxy-1-dibentalenesulfonato(3-)]hydroxy-1-dibentalenesulfonato(3-)]hydroxy-1-dibentalenesulfonato(3-)]hydroxy-1-dibentalenesulfonato(3-	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-64-2  94277-65-5  94277-68-6  94277-69-7  94277-70-0  94277-71-1  94277-73-3	Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Intentional addition / 1,000ppm	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19078	tetrahydroen  Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-5-[(4.5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthaleny[Jazol]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium  Hydrogen_mu_hydroxy[mu_[orthoborato(3-)-O.O]][diphenyldimercurate(1-)  Sodium [4-[4-5-dihydro-4-[2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulphonato(3-)]cuprate(1-)  Hydrogen bis[2-d-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3.5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-)  Hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Chromate(3-), bis[2-[[4.5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium  Hydrogen bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Chromate(1-), bis[2-[[4.5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium  Chromate(1-), bis[1-[(6-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Elis[2-(2-butoxyethoxy)ethanolato]bis[2-(2-butoxyethoxy)ethanolato-O1]zirconium  Chromate(1-), [8-[(6-chloro-2-hydroxyphenyl)azo]-2-hydroxy-1,3-naphthalenedisulfonato(4-)]-, sodium  Chromate(1-), [8-[(6-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)-hydroxy-2-naphthalenesulfonato(3-)-hydroxy-2-naphthalenesulfonato(3-)-hydroxy-2-naphthalenesulfonato(3-)-hydroxy-3-[(2-hydroxy-1-inaphthalenylazo]benzenesulfonato(3-)-hydroxy-2-naphthalenesulfonato(3-)-hydroxy-3-[(2-hydroxy-1-i	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-64-2  94277-65-5  94277-69-7  94277-71-1  94277-73-3  94277-74-4  94277-75-5	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081	tetrahydroen Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-5-[(4.5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthaleny[Jazol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium Hydrogen_mu_hydroxy[mu_[orthoborato(3-)-O.O][Jdiphenyldimercurate(1-) Sodium [4-[6-f-dihydro-4-[2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulphonato(3-)]cuprate(1-) Hydrogen bis[2-d-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]bromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3.5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]bromate(3-), bis[2-[[4.5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium Hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Chromate(3-), bis[2-[[4.5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium Hydrogen bis[1-[(3-hydroxy-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Bis[2-(2-butoxyethoxy)ethanolato]bis[2-(2-butoxyethoxy)ethanolato-O1]zirconium Chromate(1-), [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-1,3-naphthalenedisulfonato(4-)]-, sodium Chromate(1-), [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-3-[(2-hydroxy-1-naphthalenesulfonato(3-)]hydroxy-3-[(2-hydroxy-1-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]hydroxy-3-[(2-hydroxy-1-naphthalenesulfonato(3-)]-hydroxy-3-[(2-hydroxy-1-naphthalenesulfonato(3-)]-hydroxy-3-[(2-hydroxy-1-naphthalenesulfonato(3-)]-hydroxy-3-[(2-hydroxy-1-naphthalenesulfonato(3-)]-hydroxy-3-[(2-h	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-64-2  94277-65-5  94277-69-7  94277-70-0  94277-71-1  94277-73-3  94277-74-4  94277-75-5	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081	tetrahydroen  Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-5-[(4.5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthaleny[Jazol]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium  Hydrogen_mu_hydroxy[mu_[orthoborato(3-)-O.O]][diphenyldimercurate(1-)  Sodium [4-[4-5-dihydro-4-[2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulphonato(3-)]cuprate(1-)  Hydrogen bis[2-d-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3.5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-)  Hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Chromate(3-), bis[2-[[4.5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium  Hydrogen bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Chromate(1-), bis[2-[[4.5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium  Chromate(1-), bis[1-[(6-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Elis[2-(2-butoxyethoxy)ethanolato]bis[2-(2-butoxyethoxy)ethanolato-O1]zirconium  Chromate(1-), [8-[(6-chloro-2-hydroxyphenyl)azo]-2-hydroxy-1,3-naphthalenedisulfonato(4-)]-, sodium  Chromate(1-), [8-[(6-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)-hydroxy-2-naphthalenesulfonato(3-)-hydroxy-2-naphthalenesulfonato(3-)-hydroxy-2-naphthalenesulfonato(3-)-hydroxy-3-[(2-hydroxy-1-inaphthalenylazo]benzenesulfonato(3-)-hydroxy-2-naphthalenesulfonato(3-)-hydroxy-3-[(2-hydroxy-1-i	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-64-2  94277-65-5  94277-69-7  94277-71-1  94277-73-3  94277-74-4  94277-75-5	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081 19082	tetrahydroen Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-5-[[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yllazo]-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium Hydrogen mu_hydroxy[mu_[orthoborato(3-)-0.0][diphenyldimercurate(1-) Sodium [4-[4-f-dhiydro-4-[(2-hydroxy-3-hydroxy-3-nitro-phenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulphonato(3-)]cuprate(1-) Hydrogen bia[2-dhiydro-4-[(2-hydroxy-5-hitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Trisodium bia[7-amino-4-hydroxy-3-[2-hydroxy-3-5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-) Jichromate(3-), bia[2-[[4-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Chromate(3-), bia[2-[[4-f-dihydro-4-f-dhiydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium Hydrogen bia[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Bia[2-(2-butoxyethoxyl-thanolato]bia[2-(2-butoxyethoxy)ethanolato-01]zirconium Chromate(1-), alihydroxyl-3-(a-hydroxy-7-quinolinyl)azol-penzenesulfonato(2-)]-, sodium Chromate(1-), alihydroxyl-3-(a-hydroxy-7-quinolinyl)azol-benzenesulfonato(2-)]-, sodium Chromate(1-), b-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]-, lydroxy-Xanthylium, 9-(2-carboxyphenyl)-3-6-bis(diethylamino)-, [5-((5-chloro-2-hydroxyphenyl)-3-6-hydroxy-2-naphthalenesulfonato(3-)]-, lydroxy-2-naphthalenesulfonato(3-)]-, lydroxy-1-, loglydroxy-3-((2-hydroxy-3-(2-hydroxy-1-naphthalenesulfonato(3-))-)-, lydroxy-2-naphthalenesulfonato(3-)-)-, lydroxy-2-naphthalenesulfonato(3-)-)-, lydroxy-2-naphthalenesulfonato(3-)-, lydroxy-3-((2-hydroxy-3-(2-hydroxy-1-naphthalenesulfonato(3-)-)-, lydroxy-2-naphthalenesulfonato(3-)-)-, lydroxy-2-naphthalenesulfonato(3-)-)-, ly	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-64-2  94277-68-6  94277-68-6  94277-70-0  94277-71-1  94277-73-3  94277-75-5  94277-75-5  94277-77-7  94277-78-8  94277-88-0  94278-82-5	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  1%  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081 19082 19083 19084 19083 19084 19085	tetrahydroen Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yljamino]-5-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yljamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium Hydrogen_mu_hydroxy[mu_[chloborato(3-)-O.O][diphenyldimercurate(1-) Sodium [4-[4-5-dihydro-4-[2-hydroxy-4-hitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulphonato(3-)]cuprate(1-) Hydrogen bis[2-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(addecylamino)ethanol (1:1) Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3.5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-) Hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(addecylamino)ethanol (1:1) Chromate(3-), bis[2-[[4.5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium Hydrogen bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(addecylamino)ethanol (1:1) Bis[2-(2-butoxyethoxylethanolato]bis[2-(2-butoxyethoxylethanolato-01]zirconium Chromate(1-), dihydroxy[3-[(8-hydroxy-7-quinolinyl)azo]benzenesulfonato(2-)]-, sodium Chromate(1-), [8-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-1,3-naphthalenesius(fnato(4-)]-, sodium Chromate(1-), [8-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesius(fnato(3-)]hydroxy-2-naphthalenesius(fnato(3-)]hydroxy-1-naphthalenesius(fnato(3-)]-hydroxy-2-naphthalenesius(fnato(3-)]-hydroxy-3-[(2-hydroxy-1-naphthaleneylazo]benzenesulfonato(3-)]-hydroxy-1-naphthalenesius(fnato(3-)]-hydroxy-5-[(2-hydroxy-6-nitro-1-naphthyl)azo]benzenesulfonato(3-)]-hydroxy-5-[(2-hydroxy-6-nitro-1-naphthyl)azo]benzenesulfonato(3-)]-hydroxy-5-[(2-hydroxy-6-nitro-1-naphthyl)azo]benzenesulfonato(3-)-hydroxy-5-[(2-hydroxy-6-nitro-1-naphthyl)azo]benzenesulfonato(3-)-hydroxy-5-[(2-hydroxy-6-nitro-1-naphthyl)azo]benzenesulfonato(3	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-65-5  94277-68-6  94277-69-7  94277-70-0  94277-71-1  94277-73-3  94277-74-4  94277-75-5  94277-77-7  94277-78-8  94277-88-0	Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1%  I%	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081 19082 19083 19084 19083 19084 19085	tetrahydroen Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,35-triazin-2-yllamino]-5-[[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yllazo]-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3,5-triazin-2-yllamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium Hydrogen .mu -hydroxy[.mu. [crhoborato(3-)-O.O]][diphenyldimercurate(1-) Sodium [4-[4-5-dihydro-4-[(2-hydroxy-3-hydroxy-3-methyl-5-oxo-1H-pyrazol-1-yllbenzenesulphonato(3-3)]euprate(1-) Hydrogen bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-). compound with 2-(dodecylamino)ethanol (1:1) Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(1-). compound with 2-(dodecylamino)ethanol (1:1) Hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Chromate(3-), bis[2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium Hydrogen bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Bis[2-(2-butoxyethoxy)ethanolato]bis[2-(2-butoxyethoxy)ethanolato-01]zirconium Chromate(1-), dihydroxy[3-[(6-hydroxy-7-quinolinylazo]benzenesulfonato(2-)]-, sodium Chromate(1-), [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-1,3-naphthalenesulfonato(3-)]hydroxy-Xanthylium, 9-(2-carboxyphenyl)-3-6-bis(diethylamino)-, [5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]hydroxy-3-([(2-hydroxy-1-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-3-([(2-hydroxy-1-naphthalenesulfonato(3-)]hydroxy-3-([(2-hydroxy-1-naphthalenesulfonato(3-)]hydroxy-3-([(2-hydroxy-1-naphthalenesulfonato(3-)]hydroxy-3-([(2-hydroxy-1-naphthalenesulfonato(3-)]hydroxy-3-([(2-hydroxy-1-naphthalenesulfonato(3-)]hydroxy-3-((2-hydroxy-1-naphthalenesulfonato(3-)]hydroxy-3-((2-hydroxy-1-naphthalenesulfonato(3-)]hydroxy-3-((2-hydroxy-1-naph	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-64-2  94277-65-5  94277-68-6  94277-69-7  94277-70-0  94277-71-1  94277-73-3  94277-74-4  94277-75-5  94277-78-8  94277-78-8  94277-78-8  94278-22-6  94278-23-6	Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Intentional addition / 1,000ppm	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081 19082 19083 19084 19085 19086 19087 19088	tetrahydroen Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yllamino]-5-[[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yllazo]-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yllamino]-5-[[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yllazol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium Hydrogen_mu_hydroxy_mu_[orthoborato(3-)-0.0][diphenyldimercurate(1-) Hydrogen_mu_hydroxy_mu_[orthoborato(3-)-0.0][diphenyldimercurate(1-) Sodium [4-[4-f-dhlydro-4-[(2-hydroxy-3-fintrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yllbenzenesulphonato(3-)]ouprate(1-) Hydrogen bia[2-dhlydro-4-[(2-hydroxy-5-fintrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Trisodium bia[7-amino-4-hydroxy-3-[2-hydroxy-3-5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-), bia[2-[[4,5-dihydro-4-[2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Chromate(3-), bia[2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium Hydrogen bia[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Bia[2-(2-butoxyethoxy)ethanolato]bia[2-(2-butoxyethoxy)ethanolato-01]zirconium Chromate(1-), dihydroxy[3-[(8-hydroxy-7-quinolinyl)azo]benzenesulfonato(2-)]-, sodium Chromate(1-), b-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]hydroxy-Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, [5-[(5-chloro-2-hydroxyphenyl)-3,6-bis(diethylamino)-, [5-[(5-chloro-2-hydroxyphenyl)-3,6-bis(diethylamino)-, [5-[(5-chloro-2-hydroxyphenyl)-3,6-biydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-3-([2-hydroxy-6-nitro-1-naphthyl)azo]benzenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)-Ny9N30N31N32]-, ammonium  Cuprate(1-), [0-(dibutylamino)sulfonyl]-29H,31H-phthalocyanine-C-sulfonato(3-)-Ny9N30N31N32]-, ammonium  Cuprate(1-), [0-(dibutylamino)sulfony	94277-52-8  94277-53-9  94277-54-0  94277-54-0  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-63-1  94277-65-5  94277-68-6  94277-69-7  94277-70-0  94277-71-1  94277-73-3  94277-75-5  94277-78-8  94277-78-8  94278-23-6  94278-23-6  94278-23-6  94278-23-6  94279-42-2  94279-68-8	Intentional addition / 1\%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Intentional addition / 1,000ppm	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19078 19080 19081 19082 19083 19084 19085 19086 19087	tetrahydroen Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yljamino]-5-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azol-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yljamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, tetrasodium Hydrogen_mu_hydroxy_mu_[orthoborato(3-)-O.O.][diphenyldimercurate(1-) Sodium_[4-[4-6-dihydro-4-[2-hydroxy-3-hydroxy-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulphonato(3-)]cuprate(1-) Hydrogen_bis[2-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Trisodium_bis[7-amino-4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-) Hydrogen_bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Chromate(3-), bis[2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium Hydrogen_bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Elis[2-(2-butoxyethoxylethanolato]bis[2-(2-butoxyethoxylethanolato-01]zirconium Chromate(1-), [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-1,3-naphthalenedisulfonato(4-)]-, sodium Chromate(1-), [8-[(5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-1,3-naphthalenedisulfonato(4-)]-, sodium Chromate(1-), [8-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenedisulfonato(3-)]hydroxy-Xanthylium_9-(2-carboxyphenyl)-36-bis(diethylamino)-, [5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]hydroxy-3-(2-hydroxy-1-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-3-(2-hydroxy-1-naphthylazo]phenylethanonato(2-)]chromate(1-) Cuprate(1-), [C-(dibutylamino)sulfonyl]-29H,31H-Phthalocyanine-1.8, 16,23-tetrathiolato(2-)-N29,N30,N31,N32]-, ammonium Cuprate(1-), [C-(dibutylamino)sulfonyl]-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, ammonium Cuprate(1-), [C	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-65-5  94277-68-6  94277-69-7  94277-70-0  94277-71-1  94277-73-3  94277-74-4  94277-75-5  94277-78-8  94277-88-0  94278-22-6  94278-23-6  94278-23-6  94279-11-5  94279-56-8  94279-56-8	Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081 19082 19083 19084 19085 19086 19087 19088	tetrahydroen Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-5-[[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yllazo]-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, tetrasodium Hydrogen .mu -hydroxy[.mu - [orthoborato(3-)-O.O][diphenyldimercurate(1-) Sodium [4-[4-5-dihydro-4-[2-hydroxy-3-hydroxy-3-methyl-5-oxo-1H-pyrazol-1-yllbenzenesulphonato(3-)]-buprate(1-) Hydrogen bis[2-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-bromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Trisodium bis[7-amino-4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]-bromate(3-) Hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]-bromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Chromate(3-), bis[2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]-benzoato(3-)]-, trisodium Hydrogen bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]-bromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Bis[2-(2-butoxyethoxy)ethanolato]bis[2-(2-butoxyethoxy)ethanolato-O1]zirconium Chromate(1-), dihydroxy[3-[(6-hydroxy-7-quinolinyl)azo]benzenesulfonato(2-)]-, sodium Chromate(1-), dihydroxy[3-[(6-hydroxy-7-quinolinyl)azo]benzenesulfonato(3-)]-, sodium Chromate(1-), 5-[(5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-1,3-naphthalenedisulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-1-quinolinylazo]benzenesulfonato(3-)-N29,N30,N31,N32]-, ammonium Cuprate(1-), [C-(dibutylamino)sulfonyl-29H,31H-Phthalocyanine-1,8,16,23-tetrathiolato(2-)-N29,N30,N31,N32]-opper, tetrasodium salt Hydrogen bis[1-[2-4-dhydroxy-5-[(2-hydroxy-6-nitro-1-naphthyl)azo]benzenesulfonato(3-)]-hromate(1-) Cuprate(1-), [C-(dibutylamino)sulfonyl-29H,31H-Phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, ammonium Cuprate(1-), [C-(dibutylamino)sulfo	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-65-5  94277-65-7  94277-71-1  94277-71-1  94277-71-1  94277-71-7  94277-78-8  94277-78-8  94278-25-6  94278-25-6  94278-25-6  94279-57-9  94279-68-8  94279-68-8  94279-68-8  94279-68-8  94279-68-8  94279-68-8  94279-68-8	Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081 19082 19083 19084 19085 19086 19087 19087 19088	tetrahydroen Cobaltate(4-), [3-[[4-hloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-5-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yllazo]-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-hloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-1-hydroxy-3-sulfo-2-naphthalenyllazol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium Hydrogen_mu_hydroxy_mu_[orthoborato(3-)-0.0] [diphenyldimercurate(1-) Sodium [4-[4-f-dhiydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yllbenzenesulphonato(3-)]cuprate(1-) Hydrogen bia[-4-dhiydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Trisodium bia[7-amino-4-hydroxy-3-[(2-hydroxy-3-5-dinitrophenyl)azo]-aphthalene-2-sulphonato(3-)]chromate(3-), bia[2-[[4-5-dihydro-4-[4-5-dhiydro-4-[4-5-dhiydro-4-[4-5-dhiydro-4-[4-5-dhiydro-4-[4-5-dhiydro-4-[4-5-dhiydro-4-[4-5-dhiydro-4-[4-5-dhiydro-4-[4-5-dhiydro-4-[4-5-dhiydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium Hydrogen bia[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Bis[2-(2-butoxyethoxy)ethanolato]bis[2-(2-butoxyethoxy)ethanolato-01]zirconium Uhromate(1-), [3-(5-chloro-2-hydroxyphenyl)azo]-2-hydroxy-2-naphthalenesulfonato(2-)]-, sodium Chromate(1-), [3-([5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]hydroxy-Xanthylium, 9-(2-carboxyphenyl)-3-6-bis(idethylamino)-, [5-([5-chloro-2-hydroxyphenyl)-3-6-hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-3-[(2-hydroxy-3-[(2-hydroxy-1-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-3-[(2-hydroxy-6-nitro-1-naphthylazo]benzenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-3-[(2-hydroxy-6-nitro-1-naphthylazo]benzenesulfonato(3-)]hydroxy-3-[(2-hydroxy-5-(2-hydroxy-6-nitro-1-naphthylazo]benzenesulfonato(3-)]-, sodium Chromate(1-), [6-(Gibutylamino)sulfonyl]-29H,31H-phthalocyanine-0-sulfonato(3-)-n29,N30,N31,N32]-	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-63-1  94277-63-1  94277-65-5  94277-68-6  94277-69-7  94277-70-0  94277-70-0  94277-71-1  94277-73-3  94277-74-4  94277-78-8  94278-22-6  94278-23-6  94278-23-6  94279-11-5  94279-56-8  94279-56-8  94279-60-4  94292-05-4	Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19078 19081 19082 19083 19084 19085 19086 19086 19089 19080 19081	tetrahydroen Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-5-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-ylazo]-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethylamino]-1,3.5-triazin-2-yllamino]-1-hydroxy-3-sulfu-2-naphthalensulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethylamino]-1,3.5-triazin-2-yllamino]-1-hydroxy-3-sulfu-2-naphthalensulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxy-4-nitrophenylazo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium Hydrogen_mu_hydroxy_mu_[orthoborato(3-)-O.O][diphenyldimercurate(1-) Sodium [4-[4-5-dhiydro-4-[(2-hydroxy-5-nitrophenylazo]-3-methyl-5-oxo-1H-pyrazol-1-yllbenzenesulphonato(3-)]cuprate(1-) Hydrogen bia[-4-dhiydro-4-[2-hydroxy-5-nitrophenylazo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Trisodium bia[-2-mino-4-hydroxy-3-[(2-hydroxy-3-5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-) Hydrogen bia[-2-hydroxy-4-hydroxy-3-[2-hydroxy-3-chlorophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-trisodium bia[-2-hydroxy-4-mylazo]-2-maphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Chromate(3-), bia[2-[[4-5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-trisodium Hydrogen bia[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Bia[2-(2-butoxyethoxy)ethanolato]bia[2-(2-butoxyethoxy)ethanolato(3-)]hydroxy-1-naphthalenedisulfonato(3-)]hydroxy-1-naphthalenedisulfonato(3-)]hydroxy-1-naphthalenedisulfonato(3-)]hydroxy-1-naphthalenedisulfonato(3-)]hydroxy-2-naphthalenedisulfonato(3-)]hydroxy-2-hydroxy-3-[(2-hydroxy-1-naphthaleneylazo)benzenesulfonato(3-)]hydroxy-2-naphthalenedisulfonato(3-)]hydroxy-2-hydroxy-3-[(2-hydroxy-1-naphthaleneylazo)benzenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-hydroxy-3-[(2-hydroxy-1-naphthaleneylazo)benzenesulfonato(3-)-N29,N30,N31,N32]-, ammonium Chromate(1-), [6-(6-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalene	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-65-5  94277-65-7  94277-71-1  94277-71-1  94277-71-1  94277-71-7  94277-78-8  94277-78-8  94278-25-6  94278-25-6  94278-25-6  94279-57-9  94279-68-8  94279-68-8  94279-68-8  94279-68-8  94279-68-8  94279-68-8  94279-68-8	Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  1%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081 19082 19083 19084 19085 19086 19087 19087 19088	tetrahydroen Cobaltate(4-), [3-[[4-hloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yllamino]-5-[[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yllazo]-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-hloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yllamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium Hydrogen_mu_hydroxy_mu_[orthoborato(3-)-0.0][diphenyldimercurate(1-) Sodium [4-[4-5-dhydro-4-[(2-hydroxy-3-britrophenyl)azol-3-methyl-5-oxo-1H-pyrazol-1-yllbenzenesulphonato(3-)]cuprate(1-) Hydrogen_bia_[4-dhydro-4-[(2-hydroxy-5-hitrophenyl)azol-3-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound_with_2-(dodecylamino]ethanol_(1:1) Trisodium_bia_[7-amino-4-hydroxy-3-[2-hydroxy-3-5-dinitrophenyl)azo]-aphthalene-2-sulphonato(3-)]chromate(3-), bia_[2-[4,5-dihydro-4-[2-hydroxy-3-5-dinitrophenyl)azo]-aphthalene-2-sulphonato(3-)]chromate(3-), bia_[2-[4,5-dihydro-4-fl-2-hydroxy-3-5-dinitrophenyl)-azo]-aphthalene-2-sulphonato(3-)]-trisodium Hydrogen_bia_[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound_with_2-(dodecylamino)ethanol_(1:1) Chromate(3-), bia_[2-[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium Hydrogen_bia_[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound_with_2-(dodecylamino)ethanol_(1:1) Bia_[2-(2-butoxyethoxyl)-4-hydroxy-1-quinolinylazo]benzenesulfonato(2-)]-, sodium Chromate(1-), a_hydroxy[3-(a-hydroxy-1-quinolinylazo]benzenesulfonato(2-)]-, sodium Chromate(1-), a_hydroxy[3-(a-hydroxy-1-quinolinylazo]benzenesulfonato(2-)]-, sodium Chromate(1-), a_hydroxy-1-quinolinylazo]-6-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-3-[(2-hydroxy-1-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-3-[(2-hydroxy-1-naphthalenesulfonato(3-)]-hydroxy-2-nap	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-63-1  94277-63-1  94277-65-5  94277-68-6  94277-69-7  94277-70-0  94277-70-0  94277-71-1  94277-73-3  94277-74-4  94277-78-8  94278-22-6  94278-23-6  94278-23-6  94279-11-5  94279-56-8  94279-56-8  94279-60-4  94292-05-4	Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081 19082 19083 19084 19085 19086 19087 19087 19088	tetrahydroen Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yllamino]-5-[[4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yllazo]-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1.3.5-triazin-2-yllamino]-1-hydroxy-3-sulfo-2-naphthalenyllazol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium Hydrogen_mu_hydroxy_mu_[orthoborato(3-)-O.O][diphenyldimercurate(1-) Sodium [4-[4-5-dhlydro-4-[(2-hydroxy-3-shlorophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yllbenzenesulphonato(3-)]cuprate(1-) Hydrogen_bia_[-4-dhlydro-4-[(2-hydroxy-3-fintrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound_with_2-(dodecylamino)ethanol_(1:1) Trisodium_bia_[-amino-4-hydroxy-3-[2-hydroxy-3-5-dinitrophenyl)azo]-aphthalene-2-sulphonato(3-)]chromate(3-), bia_[2-[4,5-dihydro-4-[2-hydroxy-3-5-dinitrophenyl)azo]-aphthalene-2-sulphonato(3-)]chromate(3-), bia_[2-[4,5-dihydro-4-fitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound_with_2-(dodecylamino)ethanol_(1:1) Chromate(3-), bia_[2-[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium Hydrogen_bia_[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound_with_2-(dodecylamino)ethanol_(1:1) Bia_[2-(2-butoxyethoxyl-yethanolato]bia_[2-(2-butoxyethoxylethanolato-01]zirconium Chromate(1-), a_hydroxyl_3-(a_hydroxy-7-quinolinyl)azo]benzenesulfonato(2-)]-, sodium Chromate(1-), a_hydroxyl_3-(a_hydroxy-7-quinolinyl)azo]benzenesulfonato(2-)]-, sodium Chromate(1-), a_hydroxyl_3-(a_hydroxy-1-quinolinyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naphthalenesulfonato(3-)]-hydroxy-2-naph	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-63-1  94277-63-1  94277-65-5  94277-68-6  94277-69-7  94277-70-0  94277-70-0  94277-71-1  94277-73-3  94277-74-4  94277-78-8  94278-22-6  94278-23-6  94278-23-6  94279-11-5  94279-56-8  94279-56-8  94279-60-4  94292-05-4	Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081 19082 19083 19084 19085 19086 19087 19087 19088	tetrahydroen Cobaltate(4-), [3-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-5-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-ylazo]-4-hydroxybenzenesulfonato(3-)][4-[[6-[[4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-yllamino]-1-hydroxy-3-sulfo-2-naphthalenyllazol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-tetrasodium Hydrogen_mu_hydroxy_mu_[orthoborato(3-)-O.O][diphenyldimercurate(1-) Sodium [4-[4-5-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yllbenzenesulphonato(3-)]cuprate(1-) Hydrogen bia[-4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Trisodium bia[-3-mino-4-hydroxy-3-[(2-hydroxy-3-5-dintrophenyl)azo]-aphthalene-2-sulphonato(3-)]chromate(3-) Hydrogen bia[-2-mino-4-hydroxy-3-[(2-hydroxy-3-5-dintrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-) Hydrogen bia[-1-(3-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Chromate(3-), bia[2-[1-(5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium bia[-1-(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Bia[2-(2-butoxyethoxy)ethanolato]bia[2-(2-butoxyethoxy)ethanolato-1]]sirconium Chromate(1-), Biydroxy[3-(8-hydroxy-7-quinolinyl)azo]benzenesulfonato(2-)]-promate(1-), compound with 2-(dodecylamino)ethanol (1:1) Bia[2-(2-butoxyethoxy)ethanolato]bia[2-(2-butoxyethoxy)ethanolato-1], sodium Chromate(1-), Bi-(6-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-naphthalenesulfonato(3-)]hydroxy-2-hydroxy-3-[(2-hydroxy-1-naphthalenesulfonato(3-)]hydroxy-2-hydroxy-3-[(2-hydroxy-6-nitro-1-naphthyl)azo]benzenesulfonato(3-)]hydroxy-2-hydroxy-3-[(2-hydroxy-6-nitro-1-naphthyl)azo]benzenesulfonato(3-)-N29,N30,N31,N32]-, ammonium Chromate(1-), [C-(dibutylamino)sulfonyl-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, nonpound with	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-63-1  94277-65-5  94277-68-6  94277-69-7  94277-70-0  94277-71-1  94277-73-3  94277-74-4  94277-75-5  94277-78-8  94278-22-6  94278-23-6  94278-23-6  94279-68-8  94279-68-8  94279-68-8  94279-69-6	Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm  Intentional in impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081 19082 19083 19084 19085 19086 19087 19087 19088	Extralyrioren	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-63-1  94277-65-5  94277-68-6  94277-69-7  94277-70-0  94277-71-1  94277-73-3  94277-74-4  94277-75-5  94277-78-8  94278-22-6  94278-23-6  94278-23-6  94279-68-8  94279-68-8  94279-68-8  94279-69-6	Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm  Intentional in impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081 19082 19083 19084 19085 19086 19087 19080 19090 19091 19090 19091	Extralyrioren	94277-52-8  94277-53-9  94277-54-0  94277-54-0  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-63-1  94277-64-2  94277-65-5  94277-68-6  94277-69-7  94277-70-0  94277-71-1  94277-73-3  94277-74-4  94277-75-5  94277-78-8  94277-88-0  94278-23-6  94278-23-6  94279-56-8  94279-56-8  94279-60-4  94292-05-5  94292-06-5	Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19078 19080 19081 19082 19083 19084 19085 19086 19087 19080 19091 19092	Estrahydroen	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-63-1  94277-68-6  94277-68-6  94277-69-7  94277-70-0  94277-71-1  94277-73-3  94277-74-4  94277-78-8  94277-78-8  94278-22-6  94278-23-6  94278-23-6  94279-56-8  94279-56-8  94279-56-8  94279-56-8  94292-05-4  94292-06-5	Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081 19082 19083 19084 19085 19086 19087 19090 19091 19092	tetrahydroen Cobaltate(4-), [3-[14-chloro-6-[(2-hydroxyethyl)amino]-1,35-triazin-2-y[lamino]-6-[(4,5-dihydro-3-methyl-5-oxo-11-pyrazol-4-yl)azo]-4-hydroxybenzenesuffonato(3-)][4-[[6-[14-chloro-6-[(2-hydroxyethyl)amino]-1,35-triazin-2-y[lamino]-1-hydroxy-5-sulfo-2-naphthalenyl[azo]-3-hydroxy-1-mitro-1-naphthalenesuffonato(4-)]-, tetrasodium Hydrogen mu-hydroxy[mu-[orthoborato(3-)-O.01][diphenyldimercurate(1-) Whydrogen ibig.[4-5-dihydro-4-[(2-hydroxy-4-mitrophenyl)azo]-3-methyl-5-oxo-11-pyrazol-1-y[benzenesulphonato(3-)]cuprate(1-) Hydrogen big.[4-6-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylaminolethanol (1:1) Trisodium big.[-1(2-hydroxy-3-g)-(2-hydroxy-3-5-dintrophenyl)azo]-anaphthalene-2-sulphonato(3-)]chromate(3-) Hydrogen big.[-1(2-hydroxy-4-mitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylaminolethanol (1:1)  Chromate(3-), big.[-1(5-chloro-2-hydroxy-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-y[lazo]benzoato(3-)]-, trisodium Hydrogen big.[-1(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylaminolethanol (1:1)  Big.[-2(2-butoxyethoxy)ethanolatol big.[-2(2-butoxyethoxy)ethanolato(2-)]chromate(1-), compound with 2-(dodecylaminolethanol (1:1)  Chromate(1-), 8-((5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-1,3-naphthalenedisulfonato(4-)]-, sodium  Chromate(1-), 8-((5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-1,3-naphthalenedisulfonato(4-)]-, sodium  Chromate(1-), 8-((5-chloro-2-hydroxyphenyl)azo]-7-hydroxy-2-naphthalenesulfonato(3-)-1-xanthylium, 9-(2-carboxyphenyl)a-8-bis((attylamino)-1,5-bis(attylamino)-1,5-	94277-52-8  94277-53-9  94277-54-0  94277-54-0  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-63-1  94277-64-2  94277-65-5  94277-68-6  94277-69-7  94277-70-0  94277-71-1  94277-73-3  94277-74-4  94277-75-5  94277-78-8  94277-88-0  94278-23-6  94278-23-6  94279-56-8  94279-56-8  94279-60-4  94292-05-5  94292-06-5	Intentional addition / 1\%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  I\%  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081 19082 19083 19084 19085 19086 19087 19090 19091 19092	tetrahydroen Cobaltate(4-), [3-[14-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-y[lamino]-5-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]-4-hydroxybenzenesulfonato(3-)][4-[[6-[14-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-y[lamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azo]-3-hydroxy-7-nitro1-naphthalenesulfonato(4-)]-, tetrasodium Hydrogen mu-hydroxy[mu-[orthoborato(3]-0-0.0]]diphenyldimercurate(1-) Sodium [4-[4,5-dihydro-4-[2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- y[benzenesulphonato(3-)]cuprate(1-) Hydrogen biz[3-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino]ethanol (1:1) Trisodium biz[1-[(2-hydroxy-4-hitrophenyl)azo]-2-naphtholato(2-)]chromate(3-), bis[2-[[4,5-dihydro-4]-y]-y-4-hitrophenyl-y-2-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Chromate(3-), bis[2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-y]azo]benzoato(3-)]-, trisodium biz[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Chromate(3-), bis[2-[[4,5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-y]azo]benzoato(3-)]-, trisodium biz[1-(5-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Bis[2-(2-butoxyethoxy)ethanolato]bis[2-(2-butoxyethoxy)ethanolato-1]zirconium Chromate(1-), [3-([5-chloro-2-hydroxyphenyl)azo]-2-naphthalenesulfonato(3-)]-, sodium Chromate(1-), [5-([-6-chloro-2-hydroxyphenyl)azo]-3-hydroxy-2-naphthalenedisulfonato(4-)]-, sodium Chromate(1-), 5-([5-chloro-2-hydroxyphenyl)azo]-3-hydroxy-2-naphthalenedisulfonato(3-))-ydroxy-2-naphthalenesulfonato(3-)-ydroxy-2-naphthalenesulfonato(3-)-ydroxy-2-naphthalenesulfonato(3-)-ydroxy-2-naphthalenesulfonato(3-)-ydroxy-2-naphthalenesulfonato(3-)-ydroxy-2-naphthalenesulfonato(3-)-ydroxy-2-naphthalenesulfonato(3-)-ydroxy-2-naphthalenesulfonato(3-)-ydroxy-2-naphthalenesulfonato(3-)-ydroxy-2-naphthalenesulfonato(3-)-ydroxy-2-naphth	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-63-1  94277-65-5  94277-68-6  94277-69-7  94277-70-0  94277-71-1  94277-73-3  94277-74-4  94277-75-5  94277-78-8  94278-80-9  94278-90-6  94278-90-6  94279-60-6  94292-06-5	Intentional addition / 1\%  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  I\%  Contains (regardless of intentional or impurities)	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081 19082 19083 19084 19085 19086 19097 19080 19090	tetrahydroen Cobaltate(4-), [3-[14-chloro-6-[(2-hydroxyethyllamino]-1,35-triazin-2-y[lamino]-5-[(4,5-dihydro-3-methyl-5-oxo-IH-pyrazol-4-yllazol-4-hydroxyethyllamino]-1,35-triazin-2-y[lamino]-1-hydroxy-3-auffo-2-naphthaleny(lazol-3-lyde-(16-[4-chloro-6-((2-hydroxyethyllamino]-1,35-triazin-2-y[lamino]-1-hydroxy-3-auffo-2-naphthaleny(lazol-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, tetrasodium Hydrogen mu-hydroxy [mu-[orthoborato(3-)-O:0][diphenyldimercurate(1-) Nodium [4-[4-5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-y[benzonesulphonato(3-)]cuprate(1-) Hydrogen bis[2-d-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino]ethanol (1:1) Trisodium bis[1-((2-hydroxy-3-(2-hydroxy-3-5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-) Hydrogen bis[1-((2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Hydrogen bis[1-((2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Hydrogen bis[1-((3-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Hydrogen bis[1-((3-chloro-2-hydroxyphenyl)azo]-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Hydrogen bis[1-((3-chloro-2-hydroxyphenyl)azo]-2-hydroxy-1-naphthalenesulfonato(3-)]-, sodium Chromate(1-), 6:((5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]-, sodium Chromate(1-), 6:((5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]-, sodium Chromate(1-), 6:((5-chloro-2-hydroxyphenyl)azo]-6-hydroxy-2-naphthalenesulfonato(3-)]-)hydroxy-3-((2-hydroxy-3-(2-hydroxy	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-63-1  94277-68-6  94277-68-6  94277-69-7  94277-70-0  94277-71-1  94277-73-3  94277-75-5  94277-78-8  94277-78-8  94277-88-0  94278-80-9  94278-80-9  94278-80-9  94278-80-9  94279-60-6  94292-06-5  94292-06-5	Intentional addition / 1\%  Contains (regardless of intentional or impurities)  Intentional addition / 1.000ppm  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  I\%  I\%  Contains (regardless of intentional or impurities)  Litentional addition / 1\%	chemical products
19066 19067 19068 19069 19070 19071 19072 19073 19074 19075 19076 19077 19080 19081 19082 19083 19084 19085 19086 19087 19086 19087 19088 19090 19091 19090 19091 19092	tetrahydroen Cobaltate(4-), [3-[I4-chloro-6-[(2-hydroxyethyl)amino]-1,3.5-triazin-2-y[lamino]-5-[(4,5-dihydro-3-methyl-5-oro-1H-pyrazol-4-yl)azol-4-hydroxybenzenesufonato(3-)][4-[[6-[(4-chloro-6-(2-hydroxyethyl)amino]-1,3.5-triazin-2-y[lamino]-1-hydroxy-3-sulfo-2-naphthalenyl[azol-3-hydroxy-7-mitro-1-naphthalenesufonato(4-)]-, tetrasodium Hydrogen mu-hydroxy[mu-[orthoborato(3-)-O.0][diphenyldimercurate(1-) Whydrogen ibig.[4-5-dihydro-4-[(2-hydroxy-4-mitrophenyl)azol-3-methyl-5-oxo-1H-pyrazol-1-y[benzenesulphonato(3-)]-buprate(1-) Hydrogen big.[4-6-dihydro-4-[(2-hydroxy-5-nitrophenyl)azol-3-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Trisodium big.[-1(2-hydroxy-3-"a([2-hydroxy-3-5-dinitrophenyl)azol)aphthalene-2-sulphonato(3-)]chromate(3-) Hydrogen big.[-1(2-hydroxy-4-nitrophenyl)azol-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Chromate(3-), big.[-1(5-dihydro-3-methyl-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-y[lazo]benzoato(3-)]-, trisodium Hydrogen big.[-1(5-chloro-2-hydroxyphenyl)azol-2-naphtholato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Big.[-2(2-butoxyethoxy)ethanolatolbig.[-2(2-butoxyethoxy)ethanolato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)  Chromate(1-), Big.[-6(3-chloro-2-hydroxyphenyl)azol-7-hydroxy-1,3-naphthalenedisulfonato(4-)]-, sodium  Chromate(1-), Big.[-6(3-chloro-2-hydroxyphenyl)azol-7-hydroxy-1,3-naphthalenedisulfonato(4-)]-, sodium  Chromate(1-), Sig.[-6(3-chloro-2-hydroxyphenyl)azol-7-hydroxy-2-naphthalenesulfonato(3-)-1-yadroxy-1-naphthalenesulfonato(3-)-1-yadroxy-2-naphthalenesulfonato(3-)-1-yadroxy-3-(2-hydroxy-3-(2-hydroxy-2-naphthalenesulfonato(3-)-1-yadroxy-3-(2-hydroxy-3-(2-hydroxy-1-naphthalenyl)azol-1-penyl-1-phopanamine (1-)  Chromate(1-), Sig.[-6-chloro-2-hydroxyphenyl)azol-7-hydroxy-2-naphthalenesulfonato(3-)-1-yadroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydroxy-3-(2-hydro	94277-52-8  94277-53-9  94277-54-0  94277-59-5  94277-60-8  94277-61-9  94277-62-0  94277-63-1  94277-63-1  94277-64-2  94277-65-5  94277-69-7  94277-70-0  94277-70-0  94277-71-1  94277-73-3  94277-74-4  94277-75-5  94277-78-0  94278-20-6  94278-20-6  94279-10-6  94279-10-6  94279-10-6  94279-10-6  94292-06-5  94292-08-7  94313-53-8  94313-53-8  94313-53-8  94313-53-8  94313-53-8  94313-53-8  94313-53-8  94313-53-8  94313-53-8  94313-53-8	Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Is  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Is  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Is  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products

(Appendix table 1) MISUMI Specified Chemical Substances  # Substance Name	CAS-No		revision 5/31/2022 Misumi Corporation
# Substance Name 19104 Manganese 1,2,3,6-tetrahydro-2,6-dioxopyrimidine-4-carboxylate (1:2)	94333-38-7	Misumi Standards (numbers as threshold) Contains (regardless of intentional or impurities)	Applicable Item chemical products
19105 Tin 1,2,3,6-tetrahydro-2,6-dioxopyrimidine-4-carboxylate (1:2) 19106 Carbonic dichloride, polymer with 4,4'-(1-methylethylidene)bis[2,6-dibromophenol] and phenol	94333-39-8 94334-64-2	Contains (regardless of intentional or impurities) 900ppm	chemical products chemical products
19107 (9Z,12Z,15Z)-1,1,3,3-Tetrabutyl-1,3-bis(octadeca-9,12,15-trienoyloxy)distannoxane	94349-25-4	Contains (regardless of intentional or impurities)	chemical products
19108 (9Z,12Z)-1,1,3,3-tetrabutyl-1,3-bis(octadeca-9,12-dienoyloxy)distannoxane 19109 Bis(octadeca-9(Z),12(Z),15(Z)-trienoyloxy)dioctylstannane	94349-26-5 94349-27-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19110 Saccharomyces cerevisiae, chromium-rich	94350-11-5	1,000ppm	chemical products
19111   1H-1,2,4-Triazole-1-ethanol, .alpha(4-chlorophenyl)alpha(1-cyclopropylethyl)- 19112   [R-(R*,R*)]-Tartaric acid, potassium zirconium salt	94361-06-5 94386-15-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19113 Dioctyltin	94410-05-6	Contains (regardless of intentional or impurities)	chemical products
Antimony pentakis[1R-(1.alpha.,4a.beta.,4b.alpha.,10a.alpha.)]-1,2,3,4,4a,4b,5,6,10,10a-decahydro-7-isopropyl-1,4a-dimethylphenanthren-1-carboxylate	94442-00-9	Contains (regardless of intentional or impurities)	chemical products
19115 [Bis(3-butoxy-3-oxopropyl)stannylene]bis(thioethylene) distearate 19116   Platinum, trimethyl[(1,2,3,4,5-eta.)-1-methyl-2,4-cyclopentadien-1-yl]-	94442-03-2 94442-22-5	Contains (regardless of intentional or impurities)	chemical products chemical products
19117 Barium dimethylhexanoate	94442-22-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
19118 Ammonium [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O']manganate(1-) 19119 Bis[(butane-2,3-dione dioximato)(1-)-N,N']cobalt(1+) nitrate	94481-60-4 94481-61-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
19120 Tris(5-oxo-DL-prolinato-N1,02)yttrium	94481-63-7	1%	chemical products
19121 Ammonium [trisulphamoyl-29H,31H-phthalocyaninesulphonato(3-)-N29,N30,N31,N32]cuprate(1-) 19122 [R-(R*,R*)]-Tartaric acid, sodium zirconium salt	94534-99-3 94536-69-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
19123 Braunite, brown	94551-57-2	Contains (regardless of intentional or impurities)	chemical products
19124 Calcium chromium tin oxide, crimson 19125 Copper, dross	94551-58-3 94551-59-4	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
19126 Leach residues, cadmium-containing flue dust	94551-70-9	Contains (regardless of intentional or impurities)	chemical products
Residues, tin spray coating - Residues from the spraying of tin-based metallic coating by feeding wire or metalic 19127 powder into a flame or plasma arc. Consists primarily of tin with varying amounts of cadmium and/or zinc,	94551-80-1	Contains (regardless of intentional or impurities)	chemical products
mainly as metals with some oxides.			
Scale (coating), mill, copper – Substance obtained as scale during heat treatment of copper and copper alloys.  Consists primarily of copper oxides.	94551-81-2	Intentional addition / 1,000ppm	chemical products
19129 Slimes and Sludges, copper electrolytic refining, decopperized  Slimes and sludges, copper pickling - Substance precipitated during the neutralization of acidic, copper-	94551-87-8	Contains (regardless of intentional or impurities)	chemical products
19130 containing solutions from galvanic and pickling treatment of copper materials. Consists primarily of basic copper	94551-88-9	Intentional addition / 1,000ppm	chemical products
salts and calcium sulfate.  Slimes and sludges, copper treatment - Deposit formed in copper wire drawing lubricants. Consisting primarily			
19131 of copper, copper oxides, and soaps and degraded soaps and oils, it may also contain tin and tin compounds	94551-89-0	Intentional addition / 1,000ppm	chemical products
from tinned copper wire.  19132 Slimes and sludges, zinc calcium leach solution, peroxidized, manganese dioxide-containing	94551-96-9	Contains (regardless of intentional or impurities)	chemical products
19133 Waste solids, copper-containing anthrasol dve	94552-01-9	Intentional addition / 1,000ppm	chemical products
Waste solids, copper—containing dye – A precipitation product of dye production. Composed primarily of copper (II) phosphate with minor amounts of basic copper (II) carbonate and copper (II) acetate.	94552-02-0	Intentional addition / 1,000ppm	chemical products
Chromate(4-), [2,5-dichloro-4-[[4-hydroxy-3-[[[2- 19135] (phenylamino)ethyl]imino]methyl]phenyl]azo]benzenesulfonato(3-)][3-hydroxy-4-[(1-hydroxy-8-sulfo-2-	94552-19-9	Contains (regardless of intentional or impurities)	chemical products
naphthalenyl)azo]-1-naphthalenesulfonato(4-)]-, sodium	- 1002 10 0	V-g	p34000
19136 Chromium, diazotized 2-amino-4,6-dinitrophenol-diazotized 6(or 7)-amino-4-hydroxy-2-naphthalenesulfonic acid-formaldehyde-resorcinol reaction product coupling products complexes	94552-20-2	1,000ppm	chemical products
19137 Octanoic acid, branched, zirconium salt (2:1)	94581-21-2	Contains (regardless of intentional or impurities)	chemical products
Cobaltate(1-), [4-[[7-[(acetyloxy)amino]-2-hydroxy-1-naphthalenyl]azo]-3-hydroxy-N- 19138 [(methylamino)carbonyl]benzenesulfonamidato(2-)][4-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-	94624-01-8	Intentional addition / 1%	chemical products
pyrazol-4-yl]azo]-3-hydroxy-N-[(methylamino)carbonyl]benzenesulfonamidato(2-)]-, sodium  19139 Copper, ammine chloro complexes	94624-19-8	Intentional addition / 1,000ppm	chemical products
19140 Cobalt, [hexamethylenebis[dithiocarbamato]]-, dihydrate	94648-71-2	Intentional addition / 1%	chemical products
19141 Poly(oxy-1,2-ethanediyl), .alpha[2-(didecylmethylammonio)ethyl]omegahydroxy-, propanoate (salt)	94667-33-1	Intentional addition / 1,000ppm	chemical products
19142 Copper, chloro[29H,31H-phthalocyaninato(2-)kappa.N29,kappa.N30,kappa.N31,kappa.N32]-, (SP-5-12)-	94701-72-1	Intentional addition / 1,000ppm	chemical products
19143 2-Butyryl-3-hydroxy-5-thiocyclohexan-3-yl-cyclohex-2-en-1-one 19144 Distillates (petroleum), solvent-refined hydrotreated heavy, hydrogenated	94723-86-1 94733-08-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19145 Distillates (petroleum), solvent-refined hydrocracked light	94733-09-2	Contains (regardless of intentional or impurities)	chemical products
19146 Lubricating oils (petroleum), C18-40, solvent-dewaxed hydrocracked distillate-based 19147 Lubricating oils (petroleum), C18-40, solvent-dewaxed hydrogenated raffinate-based	94733-15-0 94733-16-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
DL-Alanine, N-(2,6-dimethylphenyl)-N-(phenylacetyl)-, methyl ester, mixture with [[1,2-	94786-86-4	Contains (regardless of intentional or impurities)	chemical products
ethanediylbis[carbamodithioato]](2-)]manganese and [[1,2-ethanediylbis[carbamodithioato]](2-)]zinc  19149   Vitamin B12, mixture with iron dextran	94786-94-4	Intentional addition / 1%	chemical products
19150 Cuprate(3-), [2-[[[[3-[(4.6-dichloro-1,3,5-triazin-2-yl)amino]-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-4-sulfobenzoato(5-)]-, disodium hydrogen, (SP-4-3)-	94805-01-3	Intentional addition / 1,000ppm	chemical products
19151 Trisodium [N,N-bis[2-[bis(carboxymethyl)amino]ethyl]glycinato(5-)]ferrate(3-)	94825-16-8	1%	chemical products
19152 Bis(nitrilotriacetic acid) antimony complex	94825-20-4		chemical products
		Contains (regardless of intentional or impurities)	
19153 3.4-(Methylenedioxy)phenylboronic acid 19154 Octyl acrylate-methyl methacrylate-triphenyltin methacrylate copolymer	94839-07-3 94857-33-7	Contains (regardless of intentional or impurities)  [18]  Contains (regardless of intentional or impurities)	chemical products chemical products
19153 [3.4-(Methylenedioxy)phenylboronic acid 19154 Octyl acrylate-methyl methacrylate-triphenyltin methacrylate copplymer 19158 Boric acid (H3BO3), reaction products with N.N-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde,	94839-07-3	1%	chemical products
19153 [3.4-(Methylenedioxy)phenylboronic acid 19154 Octyl acrylate-methyl methacrylate-triphenyltin methacrylate copolymer 19155 Boric acid (H3BO3), reaction products with N.N-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetrakis(hydroxymethyl)midazol,4.5-d]midazole-2,5(H1,3H)-dione 19156 [Glycine, N-[C(10-22-branched and linear alkyl and naphthenylsulfonyl) derivatives, barium salts (2:1)	94839-07-3 94857-33-7	1% Contains (regardless of intentional or impurities)	chemical products chemical products
[19153] 3.4-(Methylenedioxy)phenylboronic acid     [19154] Octyl acrylate-methyl methacrylate-triphenyltin methacrylate copolymer     [19155] Boric acid (H3BO3), reaction products with N.N-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetrakis(hydroxymethyl)midazol,45-d]midazole-2,5(H,3H)-dione     [19156] Glycine, N-[C(10-22-branched and linear alkyl and naphthenylbs(moyl) derivatives, barium salts (2:1)     [19157] [K-10]	94839-07-3 94857-33-7 94891-35-7	1% Contains (regardless of intentional or impurities) 1%	chemical products chemical products chemical products
19153   3.4-(Methylenedioxy)phenylboronic acid   19154   Octyl acrylate-methyl methacrylate-triphenyltin methacrylate copolymer   19155   Octyl acrylate-methyl methacrylate-triphenyltin methacrylate copolymer   19155   Boric acid (H3803), reaction products with N.N-bis(hydroxymethyl)uridazol,4,5-d]midazole-2,5(H,3H)-dione   19156   Glycine, -N-(Ci0-2-2-branched and linear alkyl and apothhenylborinyl derivatives, barium salts (2:1)   19157   Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with 2-(14-minophenylborifonyl)ethyl hydrogen sulfate monosodium salt, potassium salts   19157   Clycine   191	94839-07-3 94857-33-7 94891-35-7 94891-40-4	1% Contains (regardless of intentional or impurities) 1% Intentional addition / 1,000ppm	chemical products chemical products chemical products chemical products
19153   3.4-(Methylenedioxy)phenylboronic acid   19154   Octyl acrylate-methyl methacrylate-triphenyltin methacrylate copplymer   Octyl acrylate-methyl methacrylate-triphenyltin methacrylate copplymer   19155   Boric acid (H3B03), reaction products with NN-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetrakis(hydroxymethyl)midazol,4.5-d]midazole-2,5(1H,3H)-dione   19156   Glycine, N-[(Ci0-2-2-branched and linear alkyl and apathtenyl)sulfonyl derivatives, barium salts (2:1)   19157   Nickel, [29H.31H-phthalocyaninato/2-)-N29.N30.N31.N32]-, chlorosulfonyl derivatives, reaction products with 2-(4-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salt, potassium salts   19158   (4-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salt, sodium salts   (4-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salts   (4-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salts   (4-aminophenyl)sulfonyl]ethyl hydrogen sulfate   (4-aminophenyl)sulfonyl]ethyl hydrog	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6 94891-43-7	1% Contains (regardless of intentional or impurities)  1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products
19153   3.4-(Methylenedioxy)phenylboronic acid   19154   Octyl acrylate-methyl methacrylate-triphenyltin methacrylate copplymer   19155   Boric acid (H3B03), reaction products with NN-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetrakis(hydroxymethyl)midazol,4.5-d]midazole-2,5(1H,3H)-dione   19156   Glycine, N-[(C10-22-branched and linear alkyl and naphthenyl)sulfonyl derivatives, barium salts (2:1)   19157   Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with 2-([4-aminophenylbulfonyl]ethyl hydrogen sulfate monosodium salt, potassium salts   19158   ([4-aminophenylbulfonyl]ethyl hydrogen sulfate monosodium salt, sodium salts   19159   Chromate(3-), bis[2-[[2.4-dihydroxy-3-[(5-sulfo-1-naphthalenyl)azo]phenyl]azo]benzoato(3-)]-, trisodium	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6	1% Contains (regardless of intentional or impurities) 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
19153 3.4-(Methylenedioxy)phenylboronic acid   19154 Octyl acrylate-methyl methacrylate-triphenyltin methacrylate copolymer   19155 Boric acid (H3803), reaction products with N.N-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetrakis(hydroxymethyl)midazol,4.5-d]midazole-2,5(H,3H)-dione   19156 [Gk;cin.,-N(Ci0-2-2-branched and linear alkyl and apothhenylsufonyl derivatives, barium salts (2:1)   19157   Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with 2-(14-aminophenylsulfonylethyl hydrogen sulfate monosodium salt, potassium salts   19158   Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with 2-(14-aminophenylsulfonyl)glythyldrogen sulfate monosodium salt, sodium salts   19159   Chromate(3-), bis[2-[[2,4-dihydroxy-3-[(5-sulfo-1-naphthalenyl)azo]phenyl]azo]benzoato(3-)]-, trisodium   19160   Hexanoic acid, 3,5-dimethyl-; zirconium(4+) salt   19161   Trisodium 4-hydroxy-3-[[4-[[1-hydroxy-6-(phenylamino)-3-sulphonato-2-naphthyl]azo]-3,3-dimethoxy[1,1-	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6 94891-43-7 94933-05-8	1% Contains (regardless of intentional or impurities)  1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
19153   3.4-(Methylenedioxylphenylboronic acid     19154   Oztyl aerylate-methylm methacrylate-triphenyltin methacrylate copolymer     19155   Oztyl aerylate-methylm methacrylate-triphenyltin methacrylate copolymer     19155   Boric acid (1430-03), reaction products with NN-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,34,6-tetrakis(hydroxymethyl)midazo(4,5-d]midazole-2,5(1H,3H)-dione     19156   Glycine, N-[(G10-22-branched and linear alkyl and naphthenylbusflornyl] derivatives, barium satis (2:1)     19157   Nickel, [29H,31H-phthalcoyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with 2-(4,3-minophenyl)sulfonylethyl hydrogen sulfate monosodium salt, potassium salts     19158   (1-a-minophenyl)sulfonylethyl hydrogen sulfate monosodium salt, sodium salts     19159   Chromate(3-), bis[2-[[2,4-dihydroxy-3-[(5-sulfo-1-naphthalenyl)azo]phenyl]szo]benzoato(3-)]-, trisodium     19160   Hexanoic acid, 3,5-dimethyl-zirconium(4+) salt	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7	1% Contains (regardless of intentional or impurities) 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
19153   3.4-(Methylenedioxy)phenylboronic acid   19154   Octyl acrylate-methyl methacrylate-triphenyltin methacrylate copolymer   19155   Boric acid (H3803), reaction products with N.N-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetrakis(hydroxymethyl)midazol,4.5-d]midazole-2,5(H,3H)-dione   19156   Gycine, N-(Ciol-22-branched and linear alkyl and naphthenylsulfonyld erivatives, barium salts (2:1)   19157   Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with 2-(4-aminophenyl)sulfonylethyl hydrogen sulfate monosodium salt, potassium salts   19158   Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with 2-(4-aminophenyl)sulfonylethyl hydrogen sulfate monosodium salt, sodium salts   19158   Chromate(3-), bis[2-[12.4-dihydroxy-3-(5-sulfo-1-naphthalenyl)azo]phenyl]azo]benzoato(3-)]-, trisodium   19160   Hexanoic acid, 3.5-dimethyl-, zirconium(4+) salt   19161   Tirsodium 4-hydroxy-3-(14-[1-hydroxy-3-(6-henylamino)-3-sulphonato-2-naphthyl]azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-ylazo]naphthalene-1,5-disulphonate   Cuprate(4-), [2-[2-[12-[3-[14-holtor-6-fethyl]3-[12-(sulfooxy)ethyl]sulfonyl]phenylamino]-1,3,5-triazin-2-19162   yllamino]-2-(rhydroxy-kappa,0)-5-sulfophenyl]diazenyi-kappa,N2]phenylmethyl)diazenyi-kappa,N1]-4-	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6 94891-43-7 94933-05-8 94938-95-1	1% Contains (regardless of intentional or impurities) 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
19153 3.4-(Methylenedioxy)phenylboronic acid   19154 Octyl acrylate-methyl methacrylate-triphenyltin methacrylate copolymer   19155 Boric acid (H3803), reaction products with N.N-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetrakis(hydroxymethyl)midazol,4.5-d]midazole-2,5(H,3H)-dione   19156 [Gycine, N-(Ciol-2-2-branched and linear alkyl and apothenylsuifonyl derivatives, barium salts (2:1)   19157   [(4-aminophenyl)sulfonylethyl hydrogen sulfate monosodium salt, potassium salts   (2-1)   19158   [(4-aminophenyl)sulfonylethyl hydrogen sulfate monosodium salt, potassium salts   (4-aminophenyl)sulfonylethyl hydrogen sulfate monosodium salt, potassium salts   (4-aminophenyl)sulfonylethyl hydrogen sulfate monosodium salt, sodium salts   (4-aminophenyl)sulfonylethylethylethylethylethylethylethyleth	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7	1% Contains (regardless of intentional or impurities)  1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition  Intentional addition / 1,000ppm	chemical products
19153   3.4-(Methylenedioxy)phenylboronic acid     19154   Oztyl acnylate-methylm methacrylate-triphenyllin methacrylate copolymer     19155   Oztyl acnylate-methylm methacrylate-triphenyllin methacrylate copolymer     19155   Oztyl acnylate-methylm methacrylate-triphenyllin methacrylate copolymer     19156   Oztylen, N-(Ci0-2-2-branched and linear alkyl and naphthenylsulfonyll derivatives, barium satis (2:1)     19157   Oztylen, N-(Ci0-2-2-branched and linear alkyl and naphthenylsulfonyll derivatives, barium satis (2:1)     19158   Oztylen, N-(Ci0-2-2-branched and linear alkyl and naphthenylsulfonyll derivatives, barium satis (2:1)     19158   Oztylen, N-(Ci0-2-2-branched and linear alkyl and naphthenylsulfonyll derivatives, reaction products with 2-(4-1)     19158   Oztylen, N-(2-1)   Oztylen, N-(2-1)     19159   Oztylen, N-(2-1)   Oztylen, N-(2-1)     19159   Oztylen, N-(2-1)   Oztylen, N-(2-1)     19160   Oztylen, N-(2-1)	94839-07-3 94897-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7 94956-11-3	1% Contains (regardless of intentional or impurities)  1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
19153 3.4-(Methylenedioxy)phenylboronic acid   19154 Octyl acrylate-methyl methacrylate-triphenyltin methacrylate copolymer   19155 Boric acid (H3803), reaction products with N.N-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetrakis(hydroxymethyl)midazol,4.5-d]midazole-2,5(H,3H)-dione   19156 [Gycine, N-(Ciol-2-2-branched and linear alkyl and apothenylsuifonyl derivatives, barium salts (2:1)   19157   [(4-aminophenyl)sulfonylethyl hydrogen sulfate monosodium salt, potassium salts   (2-1)   19158   [(4-aminophenyl)sulfonylethyl hydrogen sulfate monosodium salt, potassium salts   (4-aminophenyl)sulfonylethyl hydrogen sulfate monosodium salt, potassium salts   (4-aminophenyl)sulfonylethyl hydrogen sulfate monosodium salt, sodium salts   (4-aminophenyl)sulfonylethylethylethylethylethylethylethyleth	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7	1% Contains (regardless of intentional or impurities)  1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition  Intentional addition / 1,000ppm	chemical products
19153   3.4-(Methylenedioxy)phenylboronic acid     19154   Oztyl acnylate-methylm methacrylate-triphenyllin methacrylate copolymer     19155   Oztyl acnylate-methylm methacrylate-triphenyllin methacrylate copolymer     19155   Oztyl acnylate-methylm methacrylate-triphenyllin methacrylate copolymer     19156   Oztylen, N-(Ci0-2-2-branched and linear alkyl and naphthenylsulfonyll derivatives, barium satis (2:1)     19157   Oztylen, N-(Ci0-2-2-branched and linear alkyl and naphthenylsulfonyll derivatives, barium satis (2:1)     19158   Oztylen, N-(Ci0-2-2-branched and linear alkyl and naphthenylsulfonyll derivatives, barium satis (2:1)     19158   Oztylen, N-(Ci0-2-2-branched and linear alkyl and naphthenylsulfonyll derivatives, reaction products with 2-(4-1)     19158   Oztylen, N-(2-1)   Oztylen, N-(2-1)     19159   Oztylen, N-(2-1)   Oztylen, N-(2-1)     19159   Oztylen, N-(2-1)   Oztylen, N-(2-1)     19160   Oztylen, N-(2-1)	94839-07-3 94897-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7 94956-11-3	1% Contains (regardless of intentional or impurities)  1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
19153   3.4-(Methylenedioxy)phenylboronic acid   19154   Cotyl acrylate-methyl methacrylate-triphenyllin methacrylate copolymer   19155   Borio acid (H3BO3), reaction products with NN-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetralsicinydroxymethyl)midazol,45-djimidazole-2,5(H,3rl)-dione   19156   Gylene, N-((Cit)-22-branched and linear alkyl and apsthenyllisinghyd geriatives, seration products with 2-(19156)   Nickel, (29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with 2-(19156)   Nickel, (29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with 2-(14-aminophenyl)sulfonyljethyl hydrogen sulfate monosodium salt, bodium salts   Nickel, (29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with 2-(14-aminophenyl)sulfonyljethyl hydrogen sulfate monosodium salt, sodium salts   Nickel, (29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with 2-(14-aminophenyl)sulfonyljethyl hydrogen sulfate monosodium salt, sodium salts   Nickel, (29H,31H-phthalocyaninato-2-)-N29,N30,N31,N32 -(14-aminophenyl)sulfonyljethyl)sulfonyljethyljaco]-3,3'-dimethoxy[1,1'-iphthalocyaninato-3-(14-aminophenyl)sulfonyljethyljaco]-3,3'-dimethoxy[1,1'-iphthalocyaninato-3-(14-aminophenyl)sulfonyl-4-lacojanaphthalene-1-3-disulphonato-4-(14-aminophenyl)sulfonyljethyljaco]-7-nitronaphthalene-1-sulphonato(3-)-(14-aminophenyl)sulfonyljethyljaco]-7-nitronaphthalene-1-sulphonato(3-)-(14-aminophenyl)sulfonyljaco]-7-nitronaphthalene-1-sulphonato(3-)-(14-aminophenyl)sulfonyljaco]-7-nitronaphthalene-1-sulphonato(3-)-(14-aminophenyl)sulfonyljaco]-7-nitronaphthalene-1-sulphonato(3-)-(14-aminophenyl)sulfonyljaco]-7-nitronaphthalene-1-sulphonato(3-)-(14-aminophenyl)sulfonyljaco]-7-nitronaphthalene-1-sulphonato(3-)-(14-aminophenyl)sulfonyljaco]-7-nitronaphthalene-1-sulphonato(3-)-(14-aminophenyl)sulfonyljaco]-7-nitronaphthalene-1-sulphonato(	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7 94956-11-3 94979-18-7 94979-19-8	11% Contains (regardless of intentional or impurities) 11% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
19153   3.4-(Methylenedioxy)phenylboronic acid   19154   Octyl acrylate-methyl methacrylate-triphenyltin methacrylate copolymer   19155   Boric acid (H3B03), reaction products with N.N-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetrakis(hydroxymethyl)midazol,45-d]midazole-2,5(H,3H)-dione   19156   Gycine, N-{(C10-22-branched and linear alkyl and naphthenylbis(moyl) derivatives, barium salts (2:1)   19157   (Nackel, [29H,31H-phthalocyaninato(2-)-N29.N30.N31.N32]-, chlorosulfonyl derivatives, reaction products with 2-(40-4)   (A-aminophenylbis(moyl)ethyl hydrogen sulfate monosodium salt, potassium salts   19158   Nickel, [29H,31H-phthalocyaninato(2-)-N29.N30.N31.N32]-, chlorosulfonyl derivatives, reaction products with 2-(40-4)   (A-aminophenylbis(lony)[ethyl hydrogen sulfate monosodium salt, sodium salts   19159   Chromate(3-), bis[2-[12.4-dihydroxy-3-[(5-sulfo-1-nabhthalenyl)azo]phenyl]azo]benzoato(3-)]-, trisodium   19160   Hexanoic acid, 3,5-dimethyl-, zirconium(4+) salt   19161   Trisodium 4-hydroxy-3-[[4-[[1-hydroxy-6-(phenylamino)-3-sulphonato-2-naphthyl]azo]-3,3'-dimethoxy[1,1'-biphenyl]-4-yl]azo]naphthalene-1,5-disulphonate   Cuprate(4-), [2-[2-[2]-3-[4-(holton-6-[ethyl]3-[12-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-19162   ylamino]-2-(hydroxy-kappa.O)-5-sulfophenyl]diazenyl-kappa.N2]phenylmethyl]diazenyl-kappa.N1]-4-sulfopenzoato(6)-kappa.O]-soulfophenyldiazenyl-kappa.N2]phenylmethyl]diazenyl-kappa.N1]-4-sulfopenzoato(6)-kappa.O]-soulfolm(1:4)   19163   Sodium hydroxy[3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)]chromate(1-)   19164   Sodium hydroxy[3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)]chromate(1-)   19165   (Ethylenediamine-N)(1-imino-1H-isoindol-3-amino-N2)[29H,31H-phthalocyaninato-N2,N30,N31,N32]cobalt   19164   19164   19165   19165   19165   19165   19165   19165   19165   19165   19165   19165   19165   19165   19165   19165   19165   19165   19165   19165   19165	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7 94956-11-3 94979-18-7 94979-19-8	1% Contains (regardless of intentional or impurities) 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
19153   3.4-(Methylenedioxy)phenylboronic acid   19154   Ozty Larylate methacrylate copolymer   19154   Ozty Larylate methacrylate triphenyllin methacrylate copolymer   19155   Ozty Larylate methacrylate triphenyllin methacrylate copolymer   19155   Ozty Larylate methacrylate copolymer   19156   Ozty Larylate methacrylate copolymer   19156   Ozty Larylate methacrylate methacryl	94839-07-3 94891-35-7 94891-35-7 94891-40-4 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4	1% Contains (regardless of intentional or impurities)  1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
19153   3.4-(Methylenedioxy)phenylboronic acid     19154   Octyl acrylate-methyl methacrylate-triphenyltin methacrylate copolymer     19155   Boric acid (H3BO3), reaction products with N.N-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetralsidnydroxymethyl)midazol,45-djimidazole-2,5(H,3rl)-dione     19156   Glycine, N-(Ciol-2-2-branched and linear alkyl and naphthenyl\(\text{Signature}\) acid-2,5(H,3rl)-dione     19157   (Nickel, [29H,31H-phthalocyaninato(2-)-N29.N30.N3.1N32]-, chlorosulfonyl derivatives, reaction products with 2-((4-aminophenyl\(\text{Signature}\)) acid-polymorphic products with 2-((4-aminophenyl\(\text{Signature}\)) hydrogen sulfate monosodium salt, sodium salts     19158   Nickel, [29H,31H-phthalocyaninato(2-)-N29.N30.N31,N32]-, chlorosulfonyl derivatives, reaction products with 2-((4-aminophenyl\(\text{Signature}\)) hydrogen sulfate monosodium salt, sodium salts     19159   Ohromate(3-)\(\text{bis}\) bis[2-[[2-4-dihydroxy-3-([5-sulfo-1-naphthalenyl\(\text{Dis}\))] phenyl\(\text{gaz}\)] benzolation     19160   Hexanoic acid, 3.5-dimethyl-, zirconium(4+) salt     19161   Trisodium 4-hydroxy-3-[(4-[1-hydroxy-6-(phenylamino)-3-sulphonato-2-naphthyl]\(\text{gaz}\)] acid-methoxy[1,1'-biphenyl]-4-ylazo]\(\text{naphthalene-1}.5-disulphonate     Cuprate(4-), [2-2-[12-3-[(4-chloro-6-[ethyl[3-[(2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3.5-triazin-2-19162     19162   yllamino]-2-(hydroxy-kappa.O)-5-sulfophenyl\(\text{gazeny}\)-kappa.N2[phenylmethyl\(\text{dis}\)acid-mydemate(3-) bydemate(1-)     19163   Sodium hydroxy(3-hydroxy-4-[(2-hydroxy-1-naphthyl)\(\text{gaz}\))-nitronaphthalene-1-sulphonato(3-)]chromate(1-)     19164   Sodium hydroxy(3-hydroxy-4-[(2-hydroxy-1-naphthyl)\(\text{gaz}\))-nitronaphthalene-1-sulphonato(3-)]chromate(1-)     19165   Sodium hydroxy(3-hydroxy-4-[(2-hydroxy-1-naphthyl)\(\text{gaz}\))-naphthalene-1-sulphonato(3-)]chromate(1-)     19166   Citylenediamine-N(1-imino-1H-isoindol-3-amine-N2)[29H.31H-phthalocyaninato-N29.N30.N31.	94839-07-3 94891-35-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4	1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
19153   3.4-(Methylenedioxylphenylboronic acid   19154   Cotyl acrylate-methyl methacrylate-triphenylin methacrylate copolymer   19155   Borio acid (H3BO3), reaction products with N.N-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetrakis(hydroxymethyl)midazol,45-d]midazole-2,5(H,3rl)-dione   19156   Glycine, N-((Cit)-22-branched and linear alkyl and napthenyllysidnyd derivatives, reaction products with 2-(19156)   Reaction   19157   Administration   19157   Administration   19157   Administration   19158   Reaction   19159   Rea	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-43-7 94938-95-1 94944-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-01-1	11%  Contains (regardless of intentional or impurities)  11%  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
19153   3.4-(Methylenedioxylphenylboronic acid	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-01-1 95009-03-3 95009-10-2 95009-23-7	1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
19153   3.4-(Methylenedioxylphenylboronic acid   19154   Oztv Javnylate methyl methylarylate copolymer   19154   Oztv Javnylate methyl methacylate triphenyllin methacylate copolymer   19155   Borio acid (1430-3), reaction products with NN-bis(hydroxymethyl)urea, athylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,34.6-tetrakis(hydroxymethyl)midazo(4,5-d]midazole-2,5(1H,3H)-dione   19156   Glycine, N-(Ci0-22-branched and linear alkyl and naphthenyl/suffornyl) derivatives, Barium satis (2:1)   19157   (Nickel, [29H,31H-phthalcoyaninato(2)-N29,N30,N31,N32]), chlorosulfonyl derivatives, reaction products with 2-(430-44), and the common products with 2-(430-44), chlorosulfonyl derivatives, learnium products with 2-(430-44), chlorosulfonyl derivatives, reaction products with 3-(430-44), chlorosulfonyl derivatives, reaction product	94839-07-3 94837-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-01-1 95009-03-3 95009-10-2 95009-23-7 95043-55-3 95043-56-4	1% Contains (regardless of intentional or impurities) 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
19153   3.4-(Methylenedioxylphenylboronic acid   19154   Cotyl advaltar methyl methacylatar t-triphenyltin methacrylata copolymer   19155   Boric acid (H3BO3), reaction products with NN-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetrakis(hydroxymethyl)midazol,4.5-d]midazole-2.5(H3.7f)-dione   19156   Glycine, N-(Cito-12-2-branched and linear alkyl and naphthenyllsuffonyl derivatives, partium salts (2:1)   19157   (Nickel, [29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32]-, chlorosulfonyl derivatives, partium salts (2:1)   19158   (Nickel, [29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32]-, chlorosulfonyl derivatives, reaction products with 2-((4-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salt, potalium salts   19159   (Nromate(3-)-bis[2-[12.4-dihydroxy-3-(15-sulfo-1-naphthalenyl)azolpenylazolpenzoato(3-)]-, trisodium   19160   Hexanoic acid, 3.5-dimethyl-, zirconium(4+) salt   19161   Trisodium 4-hydroxy-3-[(4-[1]-hydroxy-6-(phenylamino)-3-sulphonato-2-naphthyl]azo]-3,3-dimethoxy[1,1'-biphenyl-4-ylazolpaphthalene-15-disulphonate   Cuprate(4-), [2-[2-[12-[3-[4-ohloro-6-(ethyl[3-[12-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3.5-triazin-2-sulfobenzoato(6-)-kapoa.0]-, sodium (1:4)   19163   19164   Nickee   19164   Nickee   19164   Nickee   19164   Nickee   19164   Nickee   19165   Nickee   19	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-43-7 94938-95-1 94948-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-03-3 95009-10-2 95009-23-7 95045-55-3	1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
19153   3.4-(Methylenedioxylphenylboronic acid	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-01-1 95009-01-1 95009-03-3 9509-10-2 95009-03-3 95043-55-3 95043-56-4 95046-44-9 95046-44-9	1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
19153   3.4-(Methylenedioxy)phenylboronic acid   19154   Cpt/J advalate methyl methacylate t-tribenyllin methacylate copolymer   19155   Cpt/J advalate methyl methacylate t-tribenyllin methacylate copolymer   19155   Boric acid (H3BO3), reaction products with NN*-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.4.6-tetrakis(hydroxymethyl)midazol(4.5-d]midazole-2.5(1H,3H)-dione   19156   Cyline, N-I(Cito-2.2-branched and linear alkyl and naphthenylsuffonyl derivatives, reaction products with 2-(3.5)   19157   (1.4-minophenyl)suffonylethyl hydrogen sulfate monosodium salt, potassium salts (2:1)   19158   (1.4-minophenyl)suffonylethyl hydrogen sulfate monosodium salt, potassium salts   19158   (1.4-minophenyl)suffonylethyl hydrogen sulfate monosodium salt, potassium salts   19159   Chromate(3-), bis[2-[[2.4-dihydroxy-3-[(5-sulfo-1-naphthalenyl)azo]phenyl]azo]benzoato(3-)]-, trisodium   19160   Hexanoic acid, 3.5-dimethyl-, zirconium(4+) salt   19161   19169   1	94839-07-3 94837-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-42-6 94891-43-7 94938-95-1 94948-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-03-3 95009-10-2 95009-23-7 95043-55-3 95045-55-3 95046-44-9 95046-48-3 95046-48-3	11% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) 11% 11% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
19153   3.4-(Methylenedioxy)phenylboronic acid   19154   Cotyl carviate-methyl methacarviate-triphenyltin methacrylate copolymer   19155   Boric acid (H3BO3), reaction products with NN-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetrakis(hydroxymethyl)midazol,45-d]midazole-2,5(H3A1)-dione   19156   Glycine, N-((Cit-0-22-branched and innear alkyl and naphthenylbainforyl derivatives, partium salts (2:1)   19157   (Nickel, [29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32]-, chlorosulfonyl derivatives, reaction products with 2-((4-aminophenyls)ulfonylgethyl hydrogen sulfate monosodium salt, potamics, partium salts (2:1)   19158   (Nickel, [29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32]-, chlorosulfonyl derivatives, reaction products with 2-((4-aminophenyl)sulfonylgethyl hydrogen sulfate monosodium salt, sodium salts   19159   Chromate(3-), bis[2-[12.4-dihydroxy-3-(16-sulfo-1-naphthalenyl)azolphenyljazo	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-43-7 94938-95-1 94948-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-23-7 95043-56-4 95046-44-9 95046-44-9 95046-48-3 95046-51-8	11% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) 11% 11% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
19153   3.4-(Methylenedioxylphenylboronic acid   19154   Cotyl carvitate methyl methacarvitate triphenyltin methacarvitate copolymer   19155   Boric acid (H3BO3), reaction products with NN-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetrakis(hydroxymethyl)midazol,4.5-d]midazole-2.5(H1,3rl)-dione   19156   Glycine, N-((Cit)-22-branched and linear alkyl and apsthenylsulfonyl derivatives, partium salts (2:1)   19157   (Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32], chlorosulfonyl derivatives, reaction products with 2-((4-aminophenylsulfony)ethyl hydrogen sulfate monosodium salt, potasium salts (2:1)   19158   (Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32], chlorosulfonyl derivatives, reaction products with 2-((4-aminophenyl)sulfonyl)ethyl hydrogen sulfate monosodium salt, sodium salts   19159   Chromate(3-), bis[2-[(2,4-dihydroxy-3-([5-sulfo-1-naphthalenyl)azo]phenyl]azo]benzoato(3-)]-, trisodium   19160   Hexanoic acid, 3.5-dimethyl-, zirconium(4+) salt   19161   Trisodium 4-hydroxy-3-([4-[1]-hydroxy-6-(phenylamino)-3-sulphonato-2-naphthyl]azo]-3,3-dimethoxy[1,1'-biphenyl-4-yl)azo]aphthalene-15-disulphonate   Cuprate(4-), [2-[2-[2-[3-[4-hloro-6-(ethyl[3-[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-sulfobenzoato(6-)-kappa,0]-, sodium (1:4)   19163   Sulfobenzoato(6-)-kappa,0]-, sodium (1:4)   19163   Sulfobenzoato(6-)-kappa,0]-, sodium (1:4)   19164   Sodium hydroxy[3-hydroxy-4-((2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)]-hydroxy-4-((2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)-ploromate(1-)   19164   Sodium hydroxy[3-hydroxy-4-((2-hydroxy-4-nitrophenyl)azo]-2-naphtholato(2-)][3-hydroxy-4-((2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)-ploromate(1-)   19165   (Ethylenediamine-N)(1-imino-1H-isoindol-3-amine-N2)[29H,31H-phthalocyaninato-N29,N30,N31,N32]eobalt   19164   Sodium hydroxy[3-hydroxy-4-((2-hydroxy-3-5-dinitrophenyl)azo]-2-naphtholatene-1-sulphonato(3-)-ploromate(1-)   19165	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-42-6 94891-43-7 94938-95-1 94948-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-01-1 95009-03-3 95009-10-2 95009-23-7 95043-56-3 95043-56-4 95046-44-9 95046-48-3 95046-48-3 95046-51-8 95193-97-8	11% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) 11% 11% 15% 15% 15% 15% 15% 15% 15% 15%	chemical products
19153   3.4-(Methylenedioxy)phenylboronic acid   19154   Cotyl carviate-methyl methacarviate-triphenyltin methacarviate copolymer   19155   Boric acid (H3BO3), reaction products with NN-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetrakis(hydroxymethyl)midazol,45-d]midazole-2,5(H3:f1)-dione   19156   Glycine, N-(Cito-12-2-branched and linear alkyl and apsthenylbis(midox) derivatives, reaction products with 2-[4]midazole-2,5(H3:f1)-dione   19157   (Nickel, [29H.31H-phthalocyaninato(2-)-N29,N30,N31,N32], chlorosulfonyl derivatives, reaction products with 2-[4]minophenyl)sulfonylgethyl hydrogen sulfate monosodium salt, bodium salts   19158   (Nickel, [29H.31H-phthalocyaninato(2-)-N29,N30,N31,N32], chlorosulfonyl derivatives, reaction products with 2-[4]minophenyl)sulfonylgethyl hydrogen sulfate monosodium salt, sodium salts   19159   Chromate(3-), bis[2-[12.4-dihydroxy-3-(16-sulfo-1-naphthalenyl)azolpenylazolpenzoato(3-)]-, trisodium   19160   Hexanoic acid, 3,5-dimethyl-, zirconium(4+) salt   19161   19169    1	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-42-6 94891-43-7 94938-95-1 94944-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-01-1 95009-03-3 95009-10-2 95009-23-7 95043-55-3 95043-56-4 95046-47-2 95046-47-2 95046-47-2 95046-47-2 95046-47-2 95046-47-8 95193-91-8	1§ Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1 % Contains (regardless of intentional or impurities) Intentional addition / 1 % Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) 1 % Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,500ppm Contains (regardless of intentional or impurities) Intentional addition / 1,500ppm Contains (regardless of intentional or impurities)	chemical products
19153   3.4-(Methylenedioxy)phenylboronic acid   19154   Cotyl carvitate-methyl methacrylate-triphenyltin methacrylate copolymer   19155   Boric acid (H3BO3), reaction products with NN-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetrakis(hydroxymethyl)midazol,45-d]midazole-2,5(H3A1)-dione   19156   Glycine, N-((Cit-0-22-branched and innear alkyl and naphthenyl\u00e4sinoyld derivatives, reaction products with 2-((3-minophenyl)sinoy)ethyl hydrogen sulfate monosodium salt, botalism salts (2:1)   19157   (1-a-minophenyl)sulfonylgethyl hydrogen sulfate monosodium salt, botalism salts   (14-aminophenyl)sulfonylgethyl hydrogen sulfate monosodium salt, sodium salts   (15-aminophenyl)sulfonylgethyl hydrogen sulfate monosodium salt, sodium salts   (15-aminophenyl)sulfonylgethyl hydrogen sulfate monosodium salt, sodium salts   (15-aminophenyl)sulfonylgethyl   (15-aminophenyl)sulfonylgethyl   (15-aminophenyl)sulfonylgeth	94839-07-3 94857-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-42-6 94891-43-7 94938-95-1 94944-81-7 94956-11-3 94979-18-7 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-23-7 95043-56-4 95046-44-9 95046-47-2 95046-41-8 95193-95-6 99530-44-7	11% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
19153   3.4-(Methylenedioxylphenylboronic acid   19154   Oztyl acrylate-methyl methacrylate-triphenyllin methacrylate copolymer   19155   Boric acid (H3BO3), reaction products with NN-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.46-tetrakis(hydroxymethyl)midazol,45-d]midazole-2,5(H3:f1)-dione   19156   Glycine, N-(Cito-12-2-branched and innear alkyl and apsthenyllistinoyll derivatives, partium salts (2:1)   19157   (Nickel, [29H.31H-phthalocyaninato(2-)-N29,N30,N31,N32], chlorosulfonyl derivatives, reaction products with 2-((4-aminophenyl)sulfonylgethyl hydrogen sulfate monosodium salt, potalism salts   19158   (Nickel, [29H.31H-phthalocyaninato(2-)-N29,N30,N31,N32], chlorosulfonyl derivatives, reaction products with 2-((4-aminophenyl)sulfonylgethyl hydrogen sulfate monosodium salt, sodium salts   19159   Chromate(3-), bis[2-[(2-4-dihydroxy-3-(6-sulfo-1-naphthalenyl)azolpenylazolpenzoato(3-)]-, trisodium   19160   Hexanoic acid, 3,5-dimethyl-, zirconium(4+) salt   19161   Trisodium 4-hydroxy-3-([4-(1]-hydroxy-3-(6-pehyllanino)-3-sulphonato-2-naphthyl]azolpa-3,3-dimethoxy[1,1'-biphenyl-4-yllazolpaphthalene-15-disulphonate   19162   Vlaminoi-2-(hydroxy-3-kapa-0)-5-disulphonate   19162   Vlaminoi-2-(hydroxy-3-kapa-0)-5-disulphonate   19162   Vlaminoi-2-(hydroxy-3-kapa-0)-5-disulphonate   19162   Vlaminoi-2-(hydroxy-3-kapa-0)-5-disulphonate   19163   Vlaminoi-2-(hydroxy-3-kapa-0)-5-disulphonate   19164   Sodium hydroxy(3-hydroxy-4-((2-hydroxy-1-naphthyl)azol-2-naphthylazol-7-nitronaphthalene-1-sulphonato(3-)-hydroxy-4-((2-hydroxy-1-naphthyl)azol-7-nitronaphthalene-1-sulphonato(3-)-hydroxy-4-((2-hydroxy-1-naphthyl)azol-1-naphthylazol-1-sulphonato(3-)-hydroxy-4-(1-hydroxy-1-naphthylazol-1-nap	94839-07-3 94837-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-42-6 94891-43-7 94938-95-1 94944-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-01-1 95009-03-3 95009-01-2 95009-03-3 95043-55-3 95043-55-3 95045-85-3 95046-47-2 95046-47-2 95046-48-3 95046-51-8 95193-97-8 95193-97-8 95193-97-8 95193-97-8 95193-95-6 95230-44-7 95360-33-1 95370-52-8	1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) I% I% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000pm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
19153   3.4-(Methylenedioxylphenylboronic acid	94839-07-3 94837-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-42-6 94891-43-7 94938-95-1 94948-81-7 94956-11-3 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-01-1 95009-03-3 95043-55-3 95043-55-3 95043-55-3 95048-47-2 95046-47-2 95046-47-2 95046-47-2 95046-47-3 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-9 95300-33-1 95370-52-8	1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) I% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
19153   3.4-(Methylenedioxylphenylboronic acid   19154   Oztyl adviate methyl methacylate t-tribenyltin methacylate copolymer   19155   Boric acid (H3BO3), reaction products with NN*-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.4.6-tetrakis(hydroxymethyl)midazol(4,5-d]midazole-2,5(1H,3H)-dione   19156   Gylene, N-((Cl0-22-branched and linear alkyl and apsthenylbs(midazol(4,5-d]midazole-2,5(1H,3H)-dione   19156   Gylene, N-((Cl0-22-branched and linear alkyl and apsthenylbs(midy) derivatives, reaction products with 2-(4-aminophenyl)s(midy)(ethyl thydrogen sulfate monosodium salt, potassium salts (2:1)   19158   (1-aminophenyl)s(midy)(ethyl thydrogen sulfate monosodium salt, potassium salts   19158   (1-aminophenyl)s(midy)(ethyl thydrogen sulfate monosodium salt, sodium salts   19160   Hexanoic acid, 3.5-dimethyl-, zirconium(4+) salt   19161   Hexanoic acid, 3.5-dimethyl-, zirconium(4+) salt   19160   Hexanoic acid, 3.5-dimethyl-, zirconium(4+)   19160   Hexanoic acid, 3.5-dimethyl-, zirconium(4+) salt   19160   Hexanoic acid, 3.5-dimethyl-, zirconium(4+)   19160   Hexanoic aci	94839-07-3 94837-33-7 94891-35-7 94891-35-7 94891-42-6 94891-42-6 94891-42-6 94891-43-7 94938-95-1 94944-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-01-1 95008-03-3 95039-10-2 95009-03-3 95048-47-2 95046-47-2 95046-47-2 95046-47-2 95046-47-2 95046-47-2 95046-47-2 95046-47-2 95046-47-2 95046-47-2 95046-47-2 95046-47-2 95046-47-2 95046-47-2 95046-31-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-95-8 95371-04-3 95371-04-3	1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) I% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
19153   3.4-(Methylenedioxylphenylboronic acid   19154   Oztyl darylate-methyl methacylate-triphenyllin methacrylate copolymer   19155   Boric acid (H3BO3), reaction products with NN-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.4-6-tetrakis(hydroxymethyl)midazol,4-6-dimidazole-2.5(H1.3rl)-dione   19156   Glycine, N-(Ciol-2-2-branched and linear alkyl and naphthenyllishinyl derivatives, reaction products with 2-([34-31H-phthalocyaninato(2-)-N29.N30.N31.N32], chlorosulfonyl derivatives, reaction products with 2-([44-aminophenyl)sulfonyljethyl hydrogen sulfate monosodium salt, potaium salts   19158   Nickel, [29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32], chlorosulfonyl derivatives, reaction products with 2-([44-aminophenyl)sulfonyljethyl hydrogen sulfate monosodium salt, sodium salts   19159   Chromate(3-), bis[2-[12,4-dihydroxy-3-([5-sulfo-1-naphthalenyl)azo]phenyljazo]benzoato(3-)]-, trisodium   19160   Hexanoic acid. 3.5-dimethylzirconium(4+) salt   19161   Trisodium 4-hydroxy-3-([4-([1-hydroxy-6-(phenylamino)-3-sulphonato-2-naphthyl]azo]-3.3-dimethoxy[1,1'-biphenyl-4-yl)azo]paphthalene-15-disulphonate   Cuprate(4-), [2-[2-[12-[3-[4-hloro-6-(ethyl[3-[12-(sulfooxy)ethyl]sulfonyl)phenyljamino]-1.3.5-triazin-2-ylate   19162   Vlaminoj-2-(hydroxy-kappa.O)-5-disulphonate   19162   Vlaminoj-2-(hydroxy-kappa.O)-5-disulphonate   19163   Vlaminoj-2-(hydroxy-kappa.O)-5-disulphonate   19163   Vlaminoj-2-(hydroxy-kappa.O)-5-disulphonate   19163   Vlaminoj-2-(hydroxy-kappa.O)-5-sodium (1-4)   Vlaminoj-2-(hydroxy-kappa.O)-5-sodium (1-4)   Vlaminoj-2-(hydroxy-kappa.O)-1-sodium (1-4)   Vlaminoj-2-(hydroxy-kappa.O)-1-sodium (1-4)   Vlaminoj-2-(hydroxy-kappa.O)-1-sodium (1-4)   Vlaminoj-2-(hydroxy-4-(2-hydroxy-4-(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3-)-1-hydroxy-4-(2-hydroxy-1-naphthyl)azo]-1-hydroxy-4-(2-hydroxy-1-naphthyl)azo]-1-hydroxy-4-(2-hydroxy-4-(2-hydroxy-4-(2-hydroxy-4-(2-hydroxy-4-(2-hydroxy-4-(2-hydroxy-4-(2-hydroxy-4-(2-hydroxy-1-naphthylaen)-1-h	94839-07-3 94837-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-01-1 95009-03-3 95009-10-2 95009-23-7 95043-56-4 95046-44-9 95046-44-9 95046-48-3 95046-48-3 95046-48-3 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-95-6 95230-44-7 95360-33-1 95370-52-8	11% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) 11% 11% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products
19153   3.4-(Methylenedioxy)bherylboronic acid   19154   Oztyl aenylate-methyl methacrylate copolymer   19154   Oztyl aenylate-methyl methacrylate riviplenytkin methacrylate copolymer   19155   Boric acid (H3BO3), reaction products with NN*-bis/hydroxymethyl)urea, ethylene glycol, formaldehyde, glutarialdehyde and tetrahydro-1.3.4.8-tetrahis(hydroxymethyl)midazol.4-2.5(11,31h*)-done   19156   Oxfore, NT(C10-22*-branched and linear alkyl and naphtheryl/sulforyl) derivatives, barium salts (2:1)   19157   (Id-anionphenyl)sulforylgthyl hydrogen sulfate monosodium salt, botassium salts (2:1)   (Id-anionphenyl)sulforylgthyl hydrogen sulfate monosodium salt, botassium salts (2:1)   (Id-anionphenyl)sulforylgthyl hydrogen sulfate monosodium salt, botal salts   (Id-anionphenyl)sulforylgthyl hydrogen sulfate monosodium salts sodium salts   (Id-anionphenyl)sulforylgthyl hydrogen sulfate monosodium salts sodium salts   (Id-anionphenyl)sulforylgthyl hydrogen sulfate monosodium salts   (Id-anionphenyl)sulforylgthyl hydrogen sulfate monosodium salts   (Id-anionphenyl)sulforylgthyl hydrogen sulfate monosodium salts   (Id-anionphenyl)sulforylgthyl sulforylghenylgazol-3-3-dimethoxy[1,11-19162   (Id-anionphenyl) sulforylghenylgazol-3-3-dimethoxy[1,11-19162   (Id-anionphenyl) sulforylghenylgario)   (Id-anionphenylgazol-4-divoxy-3-(Id-ell-1)   (Id-anionphenylgazol-2-hydroxy-4-lapa)   (Id-anionphenylgazol-3-3-dimethoxy[1,11-19162   (Id-anionphenylgazol-3-3-dimethoxy-1)   (Id-anionphenylgazol-3-dimethoxy-1)   (Id-anionphenylgazol-3-dimethoxy-1)   (Id-anionphenylgazol-3-dimethoxy-1)   (Id-anionphenylgazol-3-dimethoxy-1)   (Id-anionphenylgazo	94839-07-3 94837-33-7 94891-35-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-01-1 95009-03-3 95009-10-2 95009-03-3 95043-55-3 95043-55-3 95043-55-3 95045-45-3 95046-41-9 95046-43-3 95046-41-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-91-8 95193-95-6 95230-44-7 95360-33-1 95371-05-4 95371-05-4 95371-07-6 95371-07-6	1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1½ Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) I% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
19153   3.4-(Methylenedioxylphenylboronic acid   19154   Oztv. Javnylate method methodrylate triphenyllin methacrylate copolymer   19155   Boric acid (H3BO3), reaction products with NN-bis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.4.6-tetrakis(hydroxymethyl)urea, ethylene glycol, formaldehyde, glutaraldehyde and tetrahydro-1,3.4.6-tetrakis(hydroxymethyl)midazo(4,5-d]midazole-2,5(1H,3H)-dione   19156   Glycine, N-(Ci0-2-2-branched and linear alkyl and spathenyl)suffornyl derivatives, barium satis (2:1)   19157   Nickel, (29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32], chlorosulfonyl derivatives, reaction products with 2-(4-1)   19158   (1-1)   19159	94839-07-3 94837-33-7 94891-35-7 94891-35-7 94891-42-6 94891-42-6 94891-42-6 94891-42-6 94938-95-1 94948-81-7 94956-11-3 94979-18-7 94979-18-7 94979-10-1 95008-81-4 95008-97-2 95009-01-1 95008-03-3 95009-01-2 95009-03-3 95008-05-8 95048-49-9 95048-51-8 95193-95-6 95230-44-7 95360-33-1 95371-05-8 95371-05-4 95371-06-9 95371-06-9 95371-06-9 95371-06-9	1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intenti	chemical products
19153   3.4-(Methylenedioxy)pherylboronic acid   19154   Octyl acyniate-methyl methacrylate-indipenyltin methacrylate copolymer   19158   Octyl acyniate-methyl methacrylate-indipenyltin methacrylate copolymer   19158   Soric acid (H3803), reaction products with NN-bis/hydroxymethylmidacold-2 (st. 4-limidacole-2 (st. H3H)-dione   19156   Glycine, N-[Ci010-22-branched and linear alkyl and naphthenyl/sulfonyl] derivatives, barium salts (2:1)   19157   Mickel (129H.31H-phthalocyaninato(2-)-N29 N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with 2-(4-aminophenyl/sulfonyl/lethyl phydrogen sulfate monocodium salt, potassium salts   (4-aminophenyl/sulfonyl/lethyl phydrogen sulfate monocodium salt, solutions)   (4-aminophenyl/sulfonyl/lethyl phydrogen sulfate monocodium salt, solutions)   (4-aminophenyl/sulfonyl/lethyl phydrogen sulfate monocodium salt)   (4-aminophenyl/sulfonyl/lethyl phydrogen sulfate monocodium salt)   (4-aminophenyl/sulfonyl/lethyl phydrogen sulfate monocodium salt)   (4-aminophenyl/sulfonyl/lethyl)   (4-aminophenyl/sulfonyl)   (4-aminophenyl)   (4-aminophe	94839-07-3 94837-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-42-6 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-01-1 95009-03-3 95009-10-2 95009-23-7 95043-55-3 95045-55-3 95045-55-3 95045-55-3 95045-55-3 95046-41-9 95046-43-9 95046-53-9 9506-33-1	1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) 1% 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (rega	chemical products
1915    Style-ground   Style-groun	94839-07-3 94837-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-42-6 94891-42-7 9493-05-8 94938-95-1 94948-81-7 94956-11-3 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-01-1 95009-03-3 95009-10-2 95009-03-3 95009-10-2 95009-11-8 95048-48-3 95046-41-9 95048-58-3 95046-43-3	1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) 1% 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
1915    33,4-(Methylenedioxy)phenylboronic acid   1915    915    915    915    915    915    915    916    916    917    917    917    918	94839-07-3 94837-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-42-6 94891-42-6 94891-43-7 94938-95-1 94948-81-7 94956-11-3 94979-18-7 94979-18-7 94979-10-1 95008-81-4 95008-97-2 95009-01-1 95009-03-3 95009-03-3 95009-03-3 95008-51-8 95193-95-6 95371-05-8 95371-05-8 95371-05-9 95371-05-9 95371-05-9 95371-05-9 95371-05-9 95371-05-9 95371-06-9 95371-07-9 95371-07-9 95371-07-9 95465-85-3	1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
1915   33,4-(Methylenedioxy)phenylboronic acid   1915   02ty carvitate-methyl methanolate-triphenyltin methacrylate copolymer   1915   02ty carvitate-methyl methanolate-triphenyltin methacrylate copolymer   1915   03ty carvitate-methyl methanolate-triphenylborol	94839-07-3 94837-33-7 94891-35-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-42-6 94891-43-7 94938-95-1 94948-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-03-3 95010-03-3	1%   Intentional addition / 1,000ppm   Contains (regardless of intentional or impurities)   Intentional addition   1,000ppm   Contains (regardless of intentional or impurities)   Intentional addition / 1%   Contains (regardless of intentional or impurities)   Contains (regardless of intentional or impurities)   Intentional addition / 1,000ppm   Contains (regardless of intentional or impurities)   Contains (regardless of	chemical products
1915  33,4-(Methylenedioxy)phenylboronic acid   1915  60   1915  61   1915	94839-07-3 94837-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7 94956-11-3 94978-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-01-1 95009-03-3 95009-10-2 95009-03-7 95043-55-3 95043-55-3 95043-55-3 95045-38-3 95046-41-9	1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1½ Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) I% Contains (regardless of intentional or impurities) I% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) I% Contains (regardless of intentional or impurities) I% Contains (regardless of intentional or impurities) I% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
1915    1915    Otto avoid (1980x), reaction products with NN"-bidfydroxymethyllurea, ethylene glycol, formaldehyde, glychydroxymethyllurea, ethylene glycol, formaldehyde, glychydroxymethyllurea, ethylene glycol, formaldehyde, glychydroxymethyllurea, ethylene glycol, formaldehyde, glychydroxymethyllurea, ethylene glycol, formaldehyde, glychydroxymora, glychydroxymethyllurea, ethylene glycol, formaldehyde, glychydroxymora, glychydroxymethyllurea, ethylene glycol, formaldehyde, glychydroxymora, glychydroxymethylluroxyllur	94839-07-3 94837-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-42-6 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94944-81-7 94956-11-3 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-01-1 95009-03-3 95043-55-3 95043-55-3 95043-55-3 95043-55-3 95043-55-3 95043-55-3 95043-55-3 95043-55-3 95043-55-3 95043-55-3 95043-55-3 95043-55-3 95043-55-3 95043-55-3 95043-55-3 95045-31-8 95193-93-4 95371-05-4 95371-05-4 95371-05-9 95371-05-9 95465-88-0 95465-88-7 95465-88-7 95465-99-7 95465-99-9 95478-50-5 95566-38-4 95597-56-1	1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,500ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
1915  33,4-(Methylenedioxy)phenylboronic acid   1915  60   1915  61   1915	94839-07-3 94837-33-7 94891-35-7 94891-40-4 94891-42-6 94891-42-6 94891-42-6 94891-42-6 94891-42-6 94891-43-7 94933-05-8 94938-95-1 94948-81-7 94956-11-3 94979-18-7 94979-18-7 94979-19-8 94979-20-1 95008-81-4 95008-97-2 95009-01-1 95009-03-3 95009-10-2 95009-03-3 95009-10-2 95009-33-7 95043-56-3 95045-56-3 95045-56-4 95046-44-9 95048-51-8 95193-95-6 95230-44-7 95360-33-1 95370-52-8 95371-05-4 95371-07-6 95371-07-6 95371-07-6 95371-07-6 95371-07-6 95371-07-6 95371-07-6 95371-07-6 95371-07-6 95371-07-8 95371-07-9 95465-88-0 95465-88-0 95465-89-7 95465-99-9 95478-50-5 95566-38-4 95595-56-1	1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) 1% 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains	chemical products chemical pro

	dix table 1) MISUMI Specified Chemical Substances			f revision 5/31/2022 Misumi Corporation
#	Substance Name	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
19204	Dihydrogen bis[8-hydroxy-7-iodoquinoline-5-sulphonato(2-)-N1,08]cuprate(2-), compound with trimethylamine (1:2)	95873-71-5	Intentional addition / 1,000ppm	chemical products
19205	Dihydrogen bis[8-hydroxyquinoline-5-sulphonato(2-)-N1,O8]cuprate(2-), compound with trimethylamine (1:2)	95873-72-6	Intentional addition / 1,000ppm	chemical products
10200	Dinydrogen bisto nydroxydanionine o saiphonaeo(2 / 141,003eaphaee(2 /, compound with dinnediyaninine (1.2/	30070 72 0	interitional addition / 1,000ppm	Onomical products
19206	Dihydrogen bis[8-hydroxyquinoline-5-sulphonato(2-)-N1,08]cobaltate(2-), compound with trimethylamine (1:2)	95873-73-7	Intentional addition / 1%	chemical products
19207	[3-[[1-[Anilinocarbonyl]-2-oxopropyl]azo]-2-hydroxy-5-nitrobenzene-1-sulphonato(3-	95873-74-8	1,000ppm	chemical products
10207	)]tris(cyclohexylamine)chromium Trihydrogen bis[3-[[1-[anilinocarbonyl]-2-oxopropyl]azo]-2-hydroxy-5-nitrobenzene-1-sulphonato(3-	30070 74 0	Т,ооорри	Gromodi products
19208	)]chromate(3-), compound with 2,2'-(dodecylimino)bis[ethanol] (1:3)	95873-75-9	Contains (regardless of intentional or impurities)	chemical products
19209	Sodium [2,4-diamino-5-[(2-hydroxy-5-nitrophenyl)azo]benzene-1-sulphonato(3-)]ferrate(1-)	95873-76-0	1%	chemical products
19210	Hydrogen hydroxy[3-hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(3- )]chromate(1-), compound with 2,2',2"-nitrilotriethanol (1:1)	95892-09-4	Contains (regardless of intentional or impurities)	chemical products
10011	Chromate(5-), bis[4-[[4,5-dihydro-3-methyl-5-oxo-1-(3-sulfophenyl)-1H-pyrazol-4-yl]azo]-3-hydroxy-1-	05000 40 7		
19211	naphthalenesulfonato(4-)]-, pentahydrogen	95892-10-7	Contains (regardless of intentional or impurities)	chemical products
19212	Trihydrogen bis[2,5-dichloro-4-[4,5-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]benzenesulphonato(3-)]chromate(3-)	95892-11-8	Contains (regardless of intentional or impurities)	chemical products
19213	Cadmium isohexadecanoate	95892-12-9	Contains (regardless of intentional or impurities)	chemical products
19214	Boric acid (H3BO3), barium salt (3:1)	95905-86-5	Intentional addition / 1,000ppm	chemical products
19215	2-(4-Chloromethyl-4-hydroxy-2-thiazoline-2-yl)guanidine hydrochloride  Tetrahydrogen [29H,31H-phthalocyaninetetrasulphonato(6-)-N29,N30,N31,N32]cuprate(4-), compound with	95907-33-8	Contains (regardless of intentional or impurities)	chemical products
19216	Tetranydrogen   129H,3TH=pnthalocyaninetetrasulphonato(b=)=NZ9,N3U,N3T,N3Z]cuprate(4=), compound with   N,N'=di(o=tolyl)guanidine (1:4)	95976-70-8	Intentional addition / 1,000ppm	chemical products
	(4R,5S,6S)-3-[[(3S,5S)-5-(N,N-Dimethylcarbamoyl)-1-(4-nitrobenzyloxycarbonyl)pyrrolidine-3-yl]sulfanyl]-6-			
19217	[(1R)-1-hydroxyethyl]-4-methyl-7-oxo-1-azabicyclo[3.2.0]hepta-2-ene-2-carboxylic acid 4-nitrobenzyl ester	96036-02-1	Contains (regardless of intentional or impurities)	chemical products
19218	Naphthalenesulfonic acid, dinonyl-, barium salt, basic, overbased	96041-58-6	Intentional addition / 1,000ppm	chemical products
19219	Nicotine polacrilex	96055-45-7	Contains (regardless of intentional or impurities)	chemical products
	Vanadium, butyl phosphite oxo complexes	96152-59-9	Intentional addition / 1%	chemical products
19221	Iodonium, bis(4-dodecylphenyl)-, branched and linear, hexafluoroantimonate(1-)	96195-78-7	Contains (regardless of intentional or impurities)	chemical products
19222	Chromate(5-), bis[3-carboxy-1-[4-[[6-[(2-carboxyphenyl)azo]-5-hydroxy-7-sulfo-2-naphthalenyl]amino]-6-	96293-54-8	Contains (regardless of intentional or impurities)	chemical products
10000	[[4-[(4-sulfophenyl)azo]phenyl]amino]-1,3,5-triazin-2-yl]pyridiniumato(5-)]-, pentasodium			
	Strychnidin=10-one, mono[(T-4)-tetraiodobismuthate(1-)] Antimonate(1-), pentafluoro[[2,2'-oxybis(ethanolato)](1-)-O1]-, hydrogen, compound with 2,6-	96322-46-2	Contains (regardless of intentional or impurities)	chemical products
19224	diethylbenzenamine (1:1)	96342-74-4	Contains (regardless of intentional or impurities)	chemical products
	Chromate(5-), [3-carboxy-1-[4-[[6-[(2-carboxyphenyl)azo]-5-hydroxy-7-sulfo-2-naphthalenyl]amino]-6-[[4-			
19225	[(4-sulfophenyl)azo]phenyl]amino]-1,3,5-triazin-2-yl]pyridiniumato(5-)][2-[[6-[[4-chloro-6-[[4-[(4-sulfophenyl)azo]phenyl]amino]-1,3,5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(4-)]-	96395-62-9	Contains (regardless of intentional or impurities)	chemical products
	, pentasodium			
	(1-Aminoethylidene)aminoformic acid 4-nitrobenzyl ester	96405-08-2	Contains (regardless of intentional or impurities)	chemical products
	4-[2-[5-(Trichloromethyl)-1,3,4-oxadiazol-2-yl]vinyl]phenol 3,8,10,12-Tetraoxa-9,11-distannahexadeca-5,14-dien-16-oic acid, 9,9,11,11-tetrabutyl-4,7,13-trioxo-, ethyl	96405-52-6	Contains (regardless of intentional or impurities)	chemical products
19228	ester, (5Z,14Z)-	96407-98-6	Intentional addition / 1,000ppm	chemical products
19229	3,8,10,12-Tetraoxa-9,11-distannahexadeca-5,14-dien-16-oic acid, 9,9,11,11-tetrabutyl-2-methyl-4,7,13-trioxo-	96407-99-7	Intentional addition / 1,000ppm	chemical products
19230	, 1-methylethyl ester, (Z,Z)-  Cohaltate(3-) tris[ethanedigato(2-)-0.0]- tripotassium dihydrate (OC-6-11)-	96413-15-9	Intentional addition / 1%	chemical products
	Cobaltate(3-), tris[ethanedioato(2-)-0,0']-, tripotassium, dihydrate, (OC-6-11)- Cobaltate(3-), tris[ethanedioato(2-)-0,0']-, tripotassium, dihydrate, (OC-6-11-L)-	96413-16-0	Intentional addition / 1%  Intentional addition / 1%	chemical products
19232	[1R-(1.alpha.,4a.beta.,4b.alpha.,7.beta.,10a.alpha.)]-Tributyl[[(-1,2,3,4,4a,4b,5,6,7,9,10,10a-dodecahydro-1,4a,7-	96446-11-6	Contains (regardless of intentional or impurities)	chemical products
19233	trihydroxy-7-vinyl-1-phenanthryl)carbonyl]oxy]stannane Pyridaben	96489-71-3	Contains (regardless of intentional or impurities)	chemical products
	Amines, C12-14-tert-alkyl, bis[2,4-dihydro-4-[[2-hydroxy-5-(methylsulfonyl)-4-nitrophenyl]azo]-5-methyl-2-			
19234	phenyl-3H-pyrazol-3-onato(2-)]chromate(1-) (1:1)	96508-11-1	Contains (regardless of intentional or impurities)	chemical products
19235	Amines, C12-24-tert-alkyl, bis[4-[[5-(1,1-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-2,4-dihydro-5- methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-) (1:1)	96508-12-2	Contains (regardless of intentional or impurities)	chemical products
10000	Strychnidin-10-one, mono[[R-(R*,S*)]alpha(1,3-benzodioxol-5-ylhydroxymethyl)-1,3-dihydro-1,3-dioxo-2H-	00504 07 4		
19236	isoindole-2-acetate]	96561-37-4	Contains (regardless of intentional or impurities)	chemical products
19237	Strychnidin-10-one, mono[[S-(R*R*)]alpha(1,3-benzodioxol-5-ylhydroxymethyl)-1,3-dihydro-1,3-dioxo-2H-isoindole-2-acetate]	96561-42-1	Contains (regardless of intentional or impurities)	chemical products
40000	Copper, 3,3'-[(3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-2,7-			
19238	naphthalenedisulfonate] morpholine ammonium lithium sodium complexes	96591-22-9	Intentional addition / 1,000ppm	chemical products
19239	2.4.6-Trifluorobenzonitrile	96606-37-0	Intentional addition	chemical products chemical products
19240	Tridecane, tetrachloro- Strychnidin-10-one, (S)-alpha(acetylamino)-2-dibenzofuranpropanoate	96621-01-1 96680-59-0	1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19242	Sulfuric acid, reaction products with D-glucose and chromic acid (H2Cr2O7) disodium salt, sodium salts	96690-54-9	Contains (regardless of intentional or impurities)	chemical products
	Tar acids, distillation residues	96690-55-0 96690-79-8	Contains (regardless of intentional or impurities)	chemical products chemical products
19244	Zirconium, acetate butyl alcohol C16-18-fatty acid ethyl acetoacetate complexes Zirconium, acetate C16-18-fatty acid ethyl acetoacetate propyl alcohol complexes	96690-80-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
19246	Zirconium, butyl alcohol C16-18-fatty acid ethyl acetoacetate complexes	96690-81-2	Contains (regardless of intentional or impurities)	chemical products
	Zirconium, C16-18-fatty acid ethyl acetoacetate propyl alcohol complexes 2,3,3',4-Tetrabromobiphenyl	96690-82-3 97038-99-8	Contains (regardless of intentional or impurities)	chemical products
19249		97126-35-7	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
19250	Dichloro[(1,2eta.)-cyclohexene]platinum	97158-13-9	Contains (regardless of intentional or impurities)	chemical products
19251	Barium hexachlorosilicate(2-)	97158-14-0	Contains (regardless of intentional or impurities)	chemical products chemical products
	Barium hexabromosilicate(2-) Barium diaurio(3+) octaacetate	97158-16-2 97158-26-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	Chromate(7-), bis[1-[4-[[3-(acetylamino)-4-[(4,8-disulfo-2-naphthalenyl)azo]phenyl]amino]-6-[[6-[(2-		,	·
19254	carboxyphenyl)azo]-5-hydroxy-7-sulfo-2-naphthalenyl]amino]-1,3,5-triazin-2-yl]-3-carboxypyridiniumato(6-)]- , heptasodium	97158-56-0	Contains (regardless of intentional or impurities)	chemical products
19255	Triammonium bis[N,N-bis(carboxymethyl)glycinato(3-)-N,O,O']ferrate(3-)	97171-69-2	1%	chemical products
	Hydrogen [4-hydroxy-5-[(2-hydroxy-1-naphthyl)azo]benzene-1,3-disulphonato(4-)]chromate(1-)	97171-70-5	Contains (regardless of intentional or impurities)	chemical products
	Europium bis(thioborate)	97171-72-7	1%	chemical products chemical products
	Bis(2-methyl-2-propenoato-0)oxozirconium Silver alloy, Ag,Cu,Pd,Sn	97171-79-4 97198-18-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
19260	C.I. Acid Brown 415	97199-27-4	1,000ppm	chemical products
19261	p.p'-Bis(dimethylamino)alpha[4-(ethylamino)-1-naphthyl]benzhydrylium tricopper(1+) hexa(cyano- c)ferrate(4-)	97211-69-3	Intentional addition / 1,000ppm	chemical products
19262	C/Terrate(4-)   Zirconium(2+) bis[2-(2,4,5,7-tetrabromo-3,6-dihydroxyxanthen-9-yl)-3,4,5,6-tetrachlorobenzoate]	97235-50-2	Contains (regardless of intentional or impurities)	chemical products
19263	Cadmium diisobutyl dimaleate	97259-82-0	Contains (regardless of intentional or impurities)	chemical products
19264	2,2-DibutyItetrahydro-4,6,8-trimethyl-4H-1,3,6,2-dioxastannocine	97259-90-0	Contains (regardless of intentional or impurities)	chemical products
	Barium isobutyl maleate Tetrasodium [bis[[[4-[[2-(sulphooxy)ethyl]sulphonyl]phenyl]amino]sulphonyl]-29H,31H-	97280-67-6	Contains (regardless of intentional or impurities)	chemical products
19266	phthalocyaninedisulphonato(6)=N29,N30,N31,N32]nickelate(4=)	97280-68-7	Contains (regardless of intentional or impurities)	chemical products
19267	3H-Indolium, 2-[2-(2,3-dihydro-2-methyl-1H-indol-1-yl)ethenyl]-1,3,3-trimethyl-, cyano phosphate cuprate	97280-84-7	Intentional addition / 1,000ppm	chemical products
10	ferrate complexes			
	Cyclohexachloro[.muN-methyl-[N-(perfluorooctylsulphonyl)]glycinato-O1:O1']]dimuhydroxytrichromium	97298-47-0	Contains (regardless of intentional or impurities)	chemical products
	Beryllium oxide  Hudrogon bio[2-[(4.5-dibudro-2-mothyl-5-ove-1-phonyl-1H-pyrozel-4-y/lozelhepzecto/2-)]ehromete/1-)	97330-34-2	Contains (regardless of intentional or impurities)	chemical products
19270	Hydrogen bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1)	97338-20-0	Contains (regardless of intentional or impurities)	chemical products
19271	Hydrogen bis[2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-	97338-21-1	Contains (regardless of intentional or impurities)	chemical products
	]]chromate(1-), compound with 2-(dodecylamino)ethanol (1:1) Tricodium his[8-banzamido-4-bydrony-3-[(2-bydrony-3-5-dinitronhenyl)aza]nanhthalene-2-sulphonato(3-			
19272	Trisodium bis[6-benzamido-4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-)	97338-22-2	Contains (regardless of intentional or impurities)	chemical products
19273	Hydrogen bis[2-[[5-(aminosulphonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutyramidato(2-)]cobaltate(1-),	97338-24-4	Intentional addition / 1%	chemical products
	compound with 3-[(2-ethylhexyl)oxy]propylamine (1:1)  Tripodium bis 7-b przemide - 4-bydrovy - 2-[(2-bydrovy - 2-5-diritrophonyl)ozo pophthologo - 2-pylabonato (2-	57000 Z4 4	and dedictory 179	
19274	Trisodium bis[7-benzamido-4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]naphthalene-2-sulphonato(3-)]chromate(3-)	97338-25-5	Contains (regardless of intentional or impurities)	chemical products
19275	Chromate(1-), bis[3-[4,5-dihydro-4-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-	97338-26-6	Contains (regardless of intentional or impurities)	chemical products
	yl]benzenesulfonamidato(2-)]-, hydrogen, compound with 2-ethyl-1-hexanamine (1:1)		Contains (regardless of internuonal or impurities)	
	Borate(1-), tetrafluoro-, ammonium, reaction products with silica  Copper, [(29H,31H-phthalocyaninetetrayl tetrathiocyanato)(2-)-N29,N30,N31,N32]-, reaction products with	97358-65-1		chemical products
19277	sodium sulfide (Na2(Sx))	97358-68-4	Intentional addition / 1,000ppm	chemical products
19278	Octaaluminium barium tridecaoxide	97358-83-3	Contains (regardless of intentional or impurities)	chemical products
	Barium iron titanium zinc oxide Thulium tribromate	97358-84-4 97375-20-7	Contains (regardless of intentional or impurities)  1%	chemical products chemical products
	Ammonium yttrium(3+) disulphate	97375-22-9	1%	chemical products
19282	Zirconium, 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[(4-sulfophenyl)azo]-1H-pyrazole-3-carboxylate complexes	97375-39-8	Contains (regardless of intentional or impurities)	chemical products
	Bis(tert-decanoyloxy)dioctylstannane	97392-78-4	Contains (regardless of intentional or impurities)	chemical products
19284	Rhodium(3+) neodecanoate	97392-79-5	Contains (regardless of intentional or impurities)	chemical products
	Neodecanoic acid, platinum salt	97392-80-8	Contains (regardless of intentional or impurities)	chemical products
19286	Chromate(3-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5- nitrobenzenesulfonato(3-)]-, trihydrogen, compound with N,N'-di(phenyl, o-tolyl and xylyl)guanidine (3:1)	97392-82-0	Contains (regardless of intentional or impurities)	chemical products
10007	ntrobenzenesuironato(3-)j-, trinydrogen, compound with N,N -di(pnenyl, o-tolyl and xylylyguanidine (3:1)  Copper, 2-[2-(3-aminopropoxy)ethoxy]ethanol N-(4-C7-17-branched alkylphenyl)-1-[[2-methoxy-5-methyl-4-	07000 00 1	Intentional addition / 1000-	aborded end :
19287	(phenylazo)phenyl]azo]-2-naphthalenamine complexes	97392-83-1	Intentional addition / 1,000ppm	chemical products
19288	Trihydrogen [2-[4-[[3-hydroxy-4-[[1-hydroxy-3-sulpho-7-(3-sulphoanilino)-2- naphthyl]azo]phenyl]azo]phenyl]-6-methyl-7-benzothiazolesulphonato(5-)]cuprate(3-)	97403-79-7	Intentional addition / 1,000ppm	chemical products
10000	naphthyljazojphenyljazojphenylj-b-methyl-/-benzotniazolesulphonato(3-)jcuprate(3-)   Sodium [2,4-dihydro-4-[(2-hydroxyphenyl)azo]-2-phenyl-3H-pyrazol-3-onato(2-)][2-[[4,5-dihydro-5-oxo-1-	07400 01 1	Contains (consultant of interest of the contains of the contai	aborded and
19289	(4-sulphamoylphenyl)-1H-pyrazol-4-yl]azo]benzoato(2-)]chromate(1-)	97403-81-1	Contains (regardless of intentional or impurities)	chemical products
19290	Tribarium citrate Terbium tribromate	97403-84-4 97404-20-1	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
19291	FFN N' N'' F20H 21H Dhabala a caira ani dada (a daba a dissipa 2.1 abanda a dissipa 2.1 aband			chemical products
19292	N29,N30,N31,N32]nickel	97404-21-2	Contains (regardless of intentional or impurities)	Grieffical products

March	(Apper	dix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No		f revision 5/31/2022 Misumi Corporation Applicable Item
1806	19293	[[N,N',N"',P"-[29H,31H-Phthalocyaninetetrayltetrakis(sulphonylimino-3,1-phenylene)]tetrakis[3-		Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	
March	19294	1,1'-(Isopropylidene)bis[3,5-dibromo-4-(2,3-dibromo-2-methylpropoxy)benzene]			chemical products
March   Company   Compan	19295	hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-6-[(1-oxo-2-propenyl)amino]-2-naphthalenesulfonato(3-)]-,	97416-91-6	Contains (regardless of intentional or impurities)	chemical products
	10206		07416 02 7	Interesting a different / 1 000	abomical products
Miles					·
The company of the	_	4-[(2-hydroxy-6-sulpho-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(4-)]chromate(4-)			
1989		[(2-hydroxy-6-sulpho-1-naphthyl)azo]-7-nitronaphthalene-1-sulphonato(4-)]chromate(4-)			
Management	19300	Molybdenum, bis(C8-18 and C8-18-unsaturated alkyl)carbamodithioate oxo thio complexes	97434-81-6	1,000ppm	chemical products
150   150	19302	Molybdenum, bis(C14-18 and C14-18-unsaturated alkyl)carbamodithioate oxo thio complexes	97434-83-8	1,000ppm	chemical products
Comparison   Com	19303	Zirconium, dipropylene glycol hydroxy isobutyl alcohol neodecanoate propionate cobalt complexes Zirconium, dipropylene glycol hydroxy isobutyl alcohol neononanoate propionate cobalt complexes	97434-89-4	Contains (regardless of intentional or impurities)	
Company   Comp	19305	Zirconium, dipropylene glycol hydroxy isobutyl alcohol propionate tert-undecanoate cobalt complexes			
The content of the property of the content of the	19307	Diiron nickel zinc tetraoxide	97435-21-7	Contains (regardless of intentional or impurities)	chemical products
West and Control of		Dimanganese disilver pentaoxide			
Miles	19310	naphthalenesulfonato(3-)][4-[[6-[(2-bromo-1-oxo-2-propenyl)amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]-	97467-62-4	Contains (regardless of intentional or impurities)	chemical products
Page   1981   Contract State   1985		Chromate(4-), [6-[(2,3-dibromo-1-oxopropyl)amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2-			
100   100		hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, tetrasodium			·
18   Control					
1.50   Distance Accordant Antonic College   Control of the College   Colle	19314	Isooctanoic acid, tin(2+) salt		1,000ppm	
Cold	19316	Distillates (petroleum), solvent-refined hydrogenated heavy	97488-74-9	Contains (regardless of intentional or impurities)	chemical products
1908   1909	19318	Lubricating oils (petroleum), C18-27, hydrocracked solvent-dewaxed	97488-95-4	Contains (regardless of intentional or impurities)	chemical products
Process   Company   Comp					
1982   1982	19321	[.mu[Ethane-1,2-diolato(2-)-0,0':0,0']]bis[ethane-1,2-diolato(2-)-0,0']dioxodivanadium	97552-72-2		chemical products
1985   Security desirations   1995   Security desirations   1995   Security desirations   1996   1995   Security desirations   1996   1995	19322 19323	Spinels, cobalt manganese black 4-Chlorobenzyltriphenylphosphonium tetrafluoroborate	97553-53-2	Contains (regardless of intentional or impurities)	
1982   Process   Commission   1982   Process   1982   P	19324	Barium polysulfide	97560-32-2	Intentional addition	chemical products
	19326	Chromium, formaldehyde-naphthalenesulfonic acid reaction product sulfate complexes			
1986   1987	19327	naphthalenesulfonato(3-)]-, ammonium sodium	97592-68-2	Intentional addition / 1%	chemical products
West	19328	bis(phenyl and o-tolyl and xylyl)guanidine (1:2)	97592-69-3	Intentional addition / 1,000ppm	chemical products
	19329		97592-70-6	Intentional addition / 1,000ppm	chemical products
	19330		97592-71-7	Intentional addition / 1,000ppm	chemical products
1989   24   1989   25   1989   26   1989		Terpineol, sulfurized, rhodium salts			
1922   Marcon LPD   1922		Sodium [5-[(1,2-dihydro-4-hydroxy-2-oxo-3-quinolyl)azo]-4-hydroxybenzene-1,3-disulphonato(4-			
1989   Section   Description of the processor   1980   2015   Section   1980   2015   1980	19334	Bis(acrylato-O)hydroxychromium			
Production termbanes	19336	Aluminum, [29H,31H-phthalocyaninedisulfonato(4-)-N29,N30,N31,N32]cuprate(2-) complexes			
Segrech (M.D.) Control products of the control of t	19337		97660-39-4	Intentional addition / 1%	chemical products
State Special Control (1980) and the Proposed Biology of the State of the Special Control (1980) and the Proposed Biology of the Special Control (1980) and the Proposed Biology of the Special Control (1980) and the Proposed Biology of the Special Control (1980) and the Proposed Biology of the Special Control (1980) and the Proposed Biology of the Special Control (1980) and the Proposed Biology of the Special Control (1980) and the Proposed Biology of the Special Control (1980) and the Specia	19338		97660-40-7	Intentional addition / 1%	chemical products
Sept.   December   D	19339		97660-41-8	Intentional addition / 1,000ppm	chemical products
1941 (2000). (1941-1941) enhancementaria. 1940-1940) professional production of marginaria controllar, southern and (1900-197). (1966-194) enhancementaria. 1940-1940) professional production of marginaria. 1940-1940 (1960-1940) enhancementaria. (1960-197) (1960-194) enhancementaria. (1960-194) enhancementar	19340	Copper, bis(8-quinolinolato-N1,O8)-, reaction products with C8-10-branched fatty acids, tert-decanoic acid,	97660-42-9	Contains (regardless of intentional or impurities)	chemical products
1952   Procedurant — an A Friedrichenholments— chronic as exceller analytic principles of processing from the common products of the comm	19341	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfo [[4-[[2-	97660-43-0	Intentional addition / 1,000ppm	chemical products
1954   Fronting Artificial for the properties of an artificial first products of an artificial first products of an artificial and artificial first products of a product of a		Phenothiazin-5-ium, 3,7-bis(dimethylamino)-, chloride, reaction products with chromic acid (H2Cr2O7)			
1998   Roseras CD-12-wich detectations, delibertor existions, suffered between antition of Part Part   1972-197.	19344	Zirconium, 2-(2-butoxyethoxy)ethanol C9-11-branched fatty acids aluminum complexes	97660-76-9	Contains (regardless of intentional or impurities)	chemical products
1920   Not-control, CH = 20 hydrocrasted middle decidition lysts   1972   19-10   Contrator (regardless of intentional or impurities)   chammal products	19346	Benzene, C9-13-alkyl derivatives, distillation residues, sulfonated, barium salts	97675-23-5	Intentional addition / 1,000ppm	chemical products
Applied   More contents   Cit   Total production of importance of intentional or importance   Applied	19348	Hydrocarbons, C16-20, hydrotreated middle distillate, distillation lights			
Space   Four   Fe   Tip   Tip   Products					
The procedurations—in qualibrouncids—in 1969, procedure in the company of the procedure in the company of the procedure in the company of the procedure in the					·
1955   phrocardom. C26-55, comatic-rise.  1952   phrocardom. C26-55, comatic-rise.  1952   phrocardom. C27-60, phrocardom. C27	10001	nitronaphthalene-1-sulphonato(5-)]]dihydroxydichromate(1-)		Contains (regardless of intentional or impurities)	·
1995   phrosendom, CT1-T2, abover-extracted light marbitheries   9772-98-2   Comtains (negardess of intentional or impurities)   chemical products   1995   phrosendom, CT3-C2, abover-extracted light marbitheries   9772-98-3   Contains (negardess of intentional or impurities)   chemical products   1995   phrosendom, CT3-C2, abover-extracted light marbitheries   9772-98-6   Contains (negardess of intentional or impurities)   chemical products   1995   phrosendom, CT3-C2, abover-extracted light marbitheries   9772-98-6   Contains (negardess of intentional or impurities)   chemical products   1995   phrosendom, CT3-C2, abover-extracted light marbitheries   9772-98-6   Contains (negardess of intentional or impurities)   chemical products   1996   phrosendom, CT3-C3, abover-extracted light marbitheries   9772-98-6   Contains (negardess of intentional or impurities)   chemical products   1996   phrosendom, CT3-C3, abover-extracted light marbitheries   9772-98-7   Contains (negardess of intentional or impurities)   chemical products   1997   phrosendom, CT3-C3, abover-extracted light marbitheries   9772-98-7   Contains (negardess of intentional or impurities)   chemical products   1997   phrosendom, CT3-C3, abover-extracted light marbitheries   9772-98-7   Na   Contains (negardess of intentional or impurities)   chemical products   1998   chemical products   9772-98-7   Na   Contains (negardess of intentional or impurities)   chemical products   1998   chemical products   9772-98-7   Na   Contains (negardess of intentional or impurities)   chemical products   1998   chemical products   9772-98-7   Na   Contains (negardess of intentional or impurities)   chemical products   1998   chemical products   9772-98-7   Na   Contains (negardess of intentional or impurities)   chemical products   1998   chemical products   9772-98-7   Na   Contains (negardess of intentional or impurities)   chemical products   1998   chemical products   9772-98-7   Na   Contains (negardess of intentional or impurities)   chemical products   1998	19353	Hydrocarbons, C26-55, aromatic-rich	97722-04-8		chemical products
1992   Publicanterios (1 t = 28 solvent's extracted life in agathtenic   1992   1995   September (1995   1995	19355	Hydrocarbons, C11-17, solvent-extracted light naphthenic	97722-08-2	Contains (regardless of intentional or impurities)	chemical products
Januaritation, butadem-free  Januaritation, b	19357	Hydrocarbons, C14-29, solvent-extracted light naphthenic			
Service   Serv	19300	unsaturated, butadiene-free			'
International content of the products   1980   Content of the pr	19359	Sulfuric acid, manganese(4+) salt (2:1)  Boron, bis(acetato-kappa.0)[9,10-difluoro-2,3-dihydro-3-methyl-7-(oxo-kappa.0)-7H-pvrido[1,2,3-de]-1.4-			
19302 Camphor tree, extraet, suffurioed, rhodium mate   97768-12-0   1's   ohermical products		benzoxazine=6-carboxylato=.kappa.U6]=, (1-4)=		···	
19366   Javender, Iavanduls laffolia, extract, suffurized, rhodum salts   97786-12-6   1%   chemical products   19366   Lavender, Iavanduls laffolia, extract, suffurized, rhodum salts   97786-13-0   1%   chemical products   19366   Lavender, Iavanduls difficults, extract, suffurized, rhodum salts   97786-32-0   1%   chemical products   chemical products   chemical products   19380   Dhydropen biolit - searches - 2718-32-6   1.000ppm   chemical products   chemical products   19380   Dhydropen biolit - searches - 2718-32-6   1.000ppm   chemical products   19370   1937	19362	Camphor tree, extract, sulfurized, rhodium salts	97765-65-6	1%	chemical products
19356   Resemany, resonarious officinals, extract, sulfurized, rhodium salts   97786-32-0   1s   Contains (regardless of intentional or impurities)   Chemical products   19358   Patrines, edic, directly monomism salt   97787-99-4   1,000ppm   1,000p	19364	Lavender, lavandula latifolia, extract, sulfurized, rhodium salts	97766-12-6	1%	chemical products
1938    Pattern & 4-brone 3-3-dimethyf-   1939    Displayed public   Displayed   Di	19366	Rosemary, rosmarinus officinalis, extract, sulfurized, rhodium salts	97766-32-0	1%	chemical products
19360   Disydrogen   bit   Disparation   2-No.   Carbony caids, dir.   C2-R eaction products with boric acid. C12-20 and C12-20-unsaturated fatty acids, diethanolamine, active thanolamine and triethanolamine   97808-28-8   1%   Chemical products   19378   Fatty acids, C3-24 and C10-18-unsaturated, reaction products with boric acid, diethanolamine, ethanolamine   97808-25-8   1%   Chemical products   19378   Fatty acids, fallow, reaction products with boric acid, diethanolamine, ethanolamine   97808-37-2   1%   Chemical products   19378   Chemical products   19388   Chemical products   19388   Chemical products   19388   Ch	19368	1-Butene, 4-bromo-3,3-dimethyl-	97797-99-4	1,000ppm	chemical products
dethanolamine, exhanolamine and triethanolamine   97808-25-8   1%	19369	Dihydrogen bis[DL-aspartato(2-)-N,01,04]ferrate(2-)  Carboxylic acids, di-, C2-8, reaction products with boric acid, C12-20 and C12-20-unsaturated fatty acids,			
thanolamine, salicylic acid and triethanolamine  shark place in the control of th	13070	diethanolamine, ethanolamine and triethanolamine			
and triethanolamine   37,002-20-3   18   Chemical products   1937   19	19371	ethanolamine, salicylic acid and triethanolamine			
19374   Chromium, hydroxide 2-hydroxy-5-[(5-sulfo-2-naphthalenyllazo]benzoate sulfate sodium complexes   97808-73-5   1,000ppm   chemical products     19375   Chromium, hydroxide 2-hydroxy-5-[(8-sulfo-2-naphthalenyllazo]benzoate sulfate sodium complexes   97808-73-6   1,000ppm   chemical products     19376   Copper, [29H.31H-phthalocyaninatol(2-hy28)NON3I,N32]-, [[3-(4-amino-6-chloro-1,35-triazin-2-ylamino]-ylaminosulfonyl sulfo derivatives, sodium salts   97808-74-7   thethional addition / 1,000ppm   chemical products     19377   Copper, [29H.31H-phthalocyaninatol(2-hy28)NON3I,N32]-, [[3-(4-amino-6-chloro-1,35-triazin-2-ylamino]-ylaminosulfonyl sulfo derivatives, sodium salts   4-sulfophenyllaminojsulfonyl aminosulfonyl sulfo derivatives, sodium salts   97808-75-8   thethional addition / 1,000ppm   chemical products     19378   2-[[4-[(2-amino-thyloanino]-6-chloro-1,3.5-triazin-2-ylamino]-1,4-benzenedisulfonic acid and ammonium hydroxide, sodium salts   97808-76-9   thethional addition / 1,000ppm   chemical products     19379   Cuprats(3-), [4-amino-6-(16-(4-amino-6-chloro-1,3.5-triazin-2-ylamino]-1,4-benzenedisulfonic acid and ammonium hydroxide, sodium salts   97808-77-0   Intentional addition / 1,000ppm   chemical products     19380   2-Haphthalenesulfonic acid, reaction products with chromium hydroxide sulfate and formaldehyde   97808-91   1,000ppm   chemical products     19380   2-Haphthalenesulfonic acid, reaction products with chromium hydroxide sulfate, formaldehyde   97808-94-1   1,000ppm   chemical products     19383   2-triangle sulfor-triangle sulfor-triangle sulfor-triangle sulfor-triangle sulfor-triangle sulfor-triangle dilydroxosid on mosodium sulf, reaction products with chromium hydroxide sulfate, formaldehyde and 4,4-   97809-02-4   1,000ppm   chemical products     19383   2-triangle sulfor-triangle dilydroxosid on sulfate sulfor-triangle dilydroxosid on such chromical products   97809-03-5   Contains (regardless of intentional or impurities)   chemical products     19385   2-triangle dilyd	19372	and triethanolamine			
1937   Opporer, [29H.31H-phthalocyaninato(2>-N29.N30.N31.N32]-, [[3-(4-amino-6-chloro-1.3.5-triazin-2-y)amino]-   1937   Asulfophenyllamino]sulfonyl aminosulfonyl sulfo derivatives, sodium salts   1938   2-(14-(12-amino-6-thloro-1.3.5-triazin-2-y)amino]-   1937   Opporer, [29H.31H-phthalocyaninato(2>-N29.N30.N31.N32]-, [13-(4-amino-6-chloro-1.3.5-triazin-2-y)amino]-   1938   2-(14-(12-amino-thylpamino)]- 14-benzenedisulfonic acid and ammonium hydroxide, sodium salts   1938   2-(14-(12-amino-thylpamino)]- 14-benzenedisulfonic acid and ammonium hydroxide sodium salts   1938	19374	Chromium, hydroxide 2-hydroxy-5-[(5-sulfo-2-naphthalenyl)azo]benzoate sulfate sodium complexes	97808-72-5	1,000ppm	chemical products
1937  Open-(2P4.3HH-Phtholocyaninacty)-N29N30N3N3P2 . [16-4-amino-6-chloro-1,3.5-triazin-2-yl)amino]-   4-sulfophenyljaminojsulfonyl aminosulfonyl sulfo derivatives, sodium salts   0.00pen; [29H.3HH-Phtholocyaninacty-sulfonidato(2-7-b29) N30N31,N32] [1938] 2-[14-[(2-amino-6-thloro-1,3.5-triazin-2-yl)amino]-   4-sulfophenyljaminojsulfonyl aminosulfonyl sulfo derivatives, sodium salts   0.00pen; [29H.3HH-Phtholocyaninetersaulfonyl tetracisulfonidato(2-7-b29) N30N31,N32] [reaction products with pydroxide, sodium salts   0.00pen		Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[3-[(4-amino-6-chloro-1,3,5-triazin-2-			·
4-sutrophenyllamino jsuthonyl aminosutronyl suith derivatives, sodium safts Copper, [29H.31H-Phthalocyaninetetrasulfonyl tetratesulfonyl tetra		Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[3-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-			
hydroxide, sodium salts    19379   Cuprate(3-), [4-amino-6-[[6-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-2-hydroxy-4-sulfo-1- phaphthalenyl]azo]-5-hydroxy-1,3-naphthalenedisulfonato(5-)]-, potassium sodium    19380   Phaphthalensulfonic acid, reaction products with chromium hydroxide sulfate and formaldehyde   19381   Phaphoric acid, reaction products with chromium hydroxide sulfate and formaldehyde   19382   Phaphthalenesulfonic acid, reaction products with chromium hydroxide sulfate and formaldehyde   19382   Phaphthalenesulfonic acid, reaction products with chromium hydroxide sulfate, formaldehyde   19382   Phaphthalenesulfonic acid, reaction products with chromium hydroxide sulfate, formaldehyde   19382   Phaphoric acid, reaction products with chromium hydroxide sulfate, formaldehyde and 4,4'- aufonylisis[pheno]   19383   Pitronium, carbonate tartrate ammonium copper complexes   19383   Pitronium, carbonate tartrate ammonium copper complexes   19384   Molydenum vanadium oxide (Mo2V2O11)   97812-63-0   Intentional addition / 1,000ppm   chemical products     19385   Pitronium, acetate (Mo2V2O14)   19385   Pitronium, acetate formate hydroxy, valate complexes   19386   Zirconium(4) tetra[2-(4.5-dibromo-3.6-dihydroxy)xanthen-9-yl)benzoate  97882-93-8   Contains (regardless of intentional or impurities)   chemical products     19388   Chromium, acetate hydroxy oxalate sulfate complexes   97882-11-8   1,000ppm   chemical products     19389   Chromium, acetate hydroxy oxalate sulfate complexes   97882-11-8   1,000ppm   chemical products     19389   Chromium, acetate hydroxy oxalate complexes   97882-11-1   1,000ppm   chemical products     19389   Chromium, mozetate hydroxy oxalate complexes   97882-11-1   1,000ppm   chemical products     19389   Chromium, formate hydroxy oxalate complexes   97882-14-1   Contains (regardless of intentional or impurities)   chemical products     19389   Chromium, formate hydroxy oxalate complexes   97882-14-1   Contains (regardless of intentional or impurities)   chemical products		4-sulfophenyl]amino]sulfonyl aminosulfonyl sulfo derivatives, sodium salts  Copper, [29H,31H-phthalocyaninetetrasulfonyl tetrachloridato(2-)-N29,N30,N31,N32]-, reaction products with			
aphthalemylaco]-5-hydroxy-1,3-naphthalenedisulfonato(6-1)-, potassium sodium   37808-97-0   Intentional addition / 1,000ppm   chemical products     19380   2-Naphthalenesulfonic acid, reaction products with (1"4)-disodium tungstate, lithium salts   97808-99-6   1%   chemical products     19382   Sulfurous acid, monosodium salt, reaction products with (1"4)-disodium tungstate, lithium salts   97808-99-6   1%   chemical products     19382   Sulfurous acid, monosodium salt, reaction products with chromium hydroxide sulfate, formaldehyde and 4,4"-   97809-02-4   1,000ppm   chemical products     19383   Zirconium, carbonate tartrate ammonium copper complexes   97809-03-5   Contains (regardless of intentional or impurities)   chemical products     19384   Molybdenum vanadium oxide (MoZV2CII)   97828-37-0   Intentional addition / 1,000ppm   chemical products     19385   Zirconium(4)   tetra[2"-(4,5-dibromo-3,6-dihydroxy)xanthen-9"-yl)benzoate]   97828-37-0   Intentional addition   (100ppm   chemical products     19386   Zirconium(4)   tetra[2"-(4,5-dibromo-3,6-dihydroxy)xanthen-9"-yl)benzoate]   97828-37-0   Nonium, acetate fromate hydroxy oxalate complexes   97828-11-1   1,000ppm   chemical products     19388   Chromium, acetate hydroxy oxalate sulfate complexes   97828-12-9   1,000ppm   chemical products     19389   Chromium, acetate hydroxy oxalate complexes   97828-13-0   1,000ppm   chemical products     19389   Chromium, acetate hydroxy oxalate complexes   97828-14-1   Contains (regardless of intentional or impurities)   chemical products     19390   Chromium, mortante hydroxy sulfate complexes   97828-14-1   Contains (regardless of intentional or impurities)   chemical products     19390   Chromium, mortante hydroxy sulfate complexes   97828-14-1   Contains (regardless of intentional or impurities)   chemical products		hydroxide, sodium salts			
1938  Phosphoria acid, reaction products with (T+2/disodium tungstate, lithium salts   97808-99-6   1%   chemical products     19382   Sulfuryous acid, monosodium salt, reaction products with chromium hydroxide sulfate, formaldehyde and 4,4"   97809-02-4   1,000ppm   chemical products     19383   Moydenum vanadeum oxide (Mo2V2O11)   97812-63-0   Intentional addition / 1,000ppm   chemical products     19384   Moydenum vanadeum oxide (Mo2V2O11)   97812-63-0   Intentional addition / 1,000ppm   chemical products     19385   Piritramide dihydrochloride   97828-37-0   Intentional addition   chemical products     19385   Zirconium(4)+ tetra[2-(4,5-dibromo-3,6-dihydroxy)xanthen-9-yl)benzoate]   97882-03-8   Contains (regardless of intentional or impurities)   chemical products     19387   Chromium, acetate fromate hydroxy oxalate sulfate complexes   97862-11-8   1,000ppm   chemical products     19388   Chromium, acetate hydroxy oxalate sulfate complexes   97862-12-9   1,000ppm   chemical products     19389   Chromium, acetate hydroxy oxalate sulfate complexes   97862-13-0   1,000ppm   chemical products     19399   Chromium, acetate hydroxy sulfate complexes   97862-14-1   Contains (regardless of intentional or impurities)   chemical products     19390   Chromium, acetate hydroxy sulfate complexes   97862-14-1   Contains (regardless of intentional or impurities)   chemical products	15575	naphthalenyl]azo]-5-hydroxy-1,3-naphthalenedisulfonato(5-)]-, potassium sodium			· ·
9780P-UZ-4   1,000pm   chemical products     19382   Zirconium, carbonate tartrate ammonium copper complexes   9780P-03-5   Contains (regardless of intentional or impurities)   chemical products     19384   Molybdenum vanadium oxide (Mo2V2011)   97812-63-0   Intentional addition / 1,000ppm   chemical products     19385   Pritramide dihydrochloride   97828-37-0   Intentional addition   chemical products     19386   Zirconium(4+) tetra[2-(4,5-dihydroxy)xanthen-9-yl)benzoate]   97862-03-8   Contains (regardless of intentional or impurities)   chemical products     19387   Chromium, acetate fromate hydroxy sulfate complexes   97862-11-8   1,000ppm   chemical products     19388   Chromium, acetate hydroxy oxalate sulfate complexes   97862-12-9   1,000ppm   chemical products     19389   Chromium, acetate hydroxy sulfate complexes   97862-13-0   1,000ppm   chemical products     19390   Chromium, formate hydroxy sulfate complexes   97862-14-1   Contains (regardless of intentional or impurities)   chemical products     19390   Chromium, formate hydroxy sulfate complexes   97862-14-1   Contains (regardless of intentional or impurities)   chemical products     19390   Chromium, formate hydroxy sulfate complexes   97862-14-1   Contains (regardless of intentional or impurities)   chemical products	19381	Phosphoric acid, reaction products with (T-4)-disodium tungstate, lithium salts			
19384   Molybdenum varied (Mo2V2O11)		sulfonylbis[phenol]			
19386   Piritzmiled dihydrochloride   97828-37-0   Intentional addition   chemical products     19386   Zirconium(4+) tetra[2-(4,5-dibryono-3,6-dihydroxy)xanthen-9-yl)benzoate]   97862-03-8   Contains (regardless of intentional or impurities)   chemical products     19387   Chromium, acetate fromate hydroxy sulfate complexes   97862-11-8   1,000ppm   chemical products     19388   Chromium, acetate hydroxy oxalate sulfate complexes   97862-12-9   1,000ppm   chemical products     19389   Chromium, acetate hydroxy sulfate complexes   97862-13-0   1,000ppm   chemical products     19390   Chromium, formate hydroxy sulfate complexes   97862-14-1   Contains (regardless of intentional or impurities)   chemical products     19390   Chromium, formate hydroxy sulfate complexes   97862-14-1   Contains (regardless of intentional or impurities)   chemical products	19384	Molybdenum vanadium oxide (Mo2V2O11)	97812-63-0	Intentional addition / 1,000ppm	chemical products
19387 Chromium, acetate formate hydroxy sulfate complexes     97862-11-8     1,000ppm     chemical products       19388 Chromium, acetate hydroxy osalate sulfate complexes     97862-12-9     1,000ppm     chemical products       19389 Chromium, acetate hydroxy sulfate complexes     97862-13-0     1,000ppm     chemical products       19390 Chromium, formate hydroxy sulfate complexes     97862-14-1     Contains (regardless of intentional or impurities)     chemical products	19385 19386	Piritramide dihydrochloride Zirconium(4+) tetra[2-(4,5-dibromo-3,6-dihydroxy)xanthen-9-yl)benzoate]	97828-37-0	Intentional addition	
19389 Chromium, acetate hydroxy sulfate complexes     97862-13-0     1,000ppm     chemical products       19390 Chromium, formate hydroxy sulfate complexes     97862-14-1     Contains (regardless of intentional or impurities)     chemical products	19387	Chromium, acetate formate hydroxy sulfate complexes	97862-11-8	1,000ppm	chemical products
19391 Zinc, 3-acetyl-4-hydroxy-6-methyl-2H-pyran-2-one barium complexes 97862-22-1 Intentional addition / 1,000ppm chemical products	19389	Chromium, acetate hydroxy sulfate complexes	97862-13-0	1,000ppm	chemical products
	19391	Zinc, 3-acetyl-4-hydroxy-6-methyl-2H-pyran-2-one barium complexes			

March   Company   Compan		dix table 1) MISUMI Specified Chemical Substances			f revision 5/31/2022 Misumi Corporation
The company of the property	#	Substance Name Substance Name	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
Column	19392	and sodium sulfide (Na2(Sx))	97862-46-9	Intentional addition / 1,000ppm	chemical products
Part	19393		97862-65-2	Contains (regardless of intentional or impurities)	chemical products
Description		naphthalenesulfonato(3-)]chromate(3-)			
Miles	19395	Foots oil (petroleum), silicic acid-treated	97862-77-6		
100   100	19396	Gas oils, hydrotreated			
Month	19398	Hydrocarbons, C17-30, hydrotreated distillates, distillation lights	97862-82-3	Contains (regardless of intentional or impurities)	chemical products
1985   1985	19401	Petrolatum (petroleum), silicic acid-treated	97862-98-1	Contains (regardless of intentional or impurities)	chemical products
April   Control   April   Ap	19403	Slack wax (petroleum), low-melting, clay-treated			
Proceedings	19404	Slack wax (petroleum), low-melting, silicic acid-treated			
Proc.   12   Pro		Zirconium, butoxy[2-(2-methoxyethoxy)ethanolato][2-(2-methoxyethoxy)ethanolato-01](2,4-pentanedionato-			
March   Control   Contro	19407				chemical products
Page	19408	Bis(isononanoato-O)oxozirconium		Contains (regardless of intentional or impurities)	chemical products
1.00   1.00		diethanolamine		1%	
100   Col.   C					
1000   1000	19412	Gas oils (petroleum), light vacuum, thermal-cracked hydrodesulfurized	97926-59-5	Contains (regardless of intentional or impurities)	chemical products
Medical Content of the Content of	19413	Hydrocarbons, C27-45, dearomatized Hydrocarbons, C20-58, hydrotreated			
March   1997   Proposed State   Company   Proposed State   Proposed Stat	19415	Hydrocarbons, C27-42, naphthenic	97926-71-1	Contains (regardless of intentional or impurities)	chemical products
1985   1985	19416	Paraffin waxes (coal), brown-coal high-temperature tar, carbon-treated  Paraffin waxes (coal), brown-coal high-temperature tar, clay-treated			
		Paraffin waxes (coal), brown-coal high-temperature tar, silicic acid-treated	97926-78-8	Contains (regardless of intentional or impurities)	chemical products
	19419	hydroxy-1,3-phenylene)bis(oxy)]bis[1,3-benzenediol], sodium salts	97952-82-4	Intentional addition	chemical products
1985	19420		97952-83-5	Intentional addition	chemical products
1982	19421	Benzoic acid, 2-hydroxy-, coupled with diazotized 3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diamine and 5,5'-	97952-84-6	Intentional addition	chemical products
1990   1990					
Section of the content of the cont		Tetramolybdenum nitride			
1985   December of strongerors   1985   19		[(phenylamino)carbony[]propyl]azo]benzenesulphonato(3-)]cobaltate(3-)			·
Security Conference of the C		Diphenylboric acid ethanolamine			
1985   1985	19427	5-[7-(Hydroxydimethylsilyl)-1,7-dicarbadodecaboran(12)-1-yl]-1,1,3,3,5,5-hexamethyltrisiloxan-1-ol	97999-31-0	1%	chemical products
Service of Progression and Systems (1997) - Medical Control of Progression (1997) - Me					
	19429	trimethyl-1-propanaminiumato(2-)]-, chloride	98004-61-6	1,000ppm	chemical products
10.00   Comparing the Company of t	19430		98028-02-5	1%	chemical products
1000   The Assertance and offices   1000				174	
1985   1985	19434		98072-62-9	Intentional addition / 1,000ppm	chemical products
Description   1 - Descriptio	19435	Sulfonamides, C11-25 petroleum alkane, hydrotreated, chloro, N-(chlorinated hydrotreated C11-25 petroleum	98072-63-0	Intentional addition / 1 000nnm	chemical products
Service (Control of Control of Co					
Security of 2.5 - Control of 2.5 - Con	19436		98072-75-4	Intentional addition	chemical products
March   Content   Conten	19437	1,3-Benzenediol, 5,5'-oxybis-, coupled with diazotized 3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diamine, sodium salt	98072-76-5	Intentional addition	chemical products
1909   Commission   Commissio	19438		98072-77-6	Intentional addition	chemical products
Section (Control of Control of Co	19439	Chromite (Cr2FeO4), concentrate	98072-82-3	1,000ppm	chemical products
Description of the company of the	19440		98072-83-4	Intentional addition / 1,000ppm	chemical products
Symbolic Continue and American Products of State Continue and State		2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-, coupled with diazotized 2'-(4-aminophenyl)-6-methyl[2,6'-			
1946    Describation   7-validities and 5.7-vietables   7-vietables   1940	19441	bibenzothiazole]-7-sulfonic acid, diazotized 3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diamine and 5,5'-[(5-hydroxy- 1,3-phenylene)bis(oxy)]bis[1,3-benzenediol], sodium salts	98072-95-8	Intentional addition	chemical products
Proceedings   Section   Proceedings   Section   Process   Section   Sectio	10442		00070 06 0	Total and the control of the control	ohamiaal products
1946    Descriptions of 3 - "authoris could deaction of the information of the country of the	10112	benzenediol], sodium salts	30072 30 3	arcondona addition	onomical products
Protect   Transportation   Design   Transportation   Design   De	19443		98072-97-0	Intentional addition	chemical products
February   Communication   C		hydroxy-3,1-phenylene)oxy]]bis[1,3-benzenediol], sodium salts			
1946 2: **Apptichateroidufficos soci 4-minor? hydrogr. copied with discription 33-"deminor().11-"biolevor(*1.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4	19444	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-, coupled with diazotized 3,3-dimethoxy[1,1-biphenyl]- 4,4'-diamine and 5,5'-[(5-hydroxy-1,3-phenylene)bis(oxy)]bis[1,3-benzenediol], sodium salts	98073-01-9	Intentional addition	chemical products
Public   P	19445	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-, coupled with diazotized 3,3'-dimethoxy[1,1'-biphenyl]-	98073-02-0	Intentional addition	chemical products
amme and \$5 - Cayolici (Turkyon) — 11-phorymony (Signal) (3-bearconesial), sodium salts  9810-92-1  19440 Tetapharmina protein interlibrate descharbenosis  9810-93-7  Ocetanis (pagedess of intentional or impurities)  chemical products  9810-93-7  Ocetanis (pagedess of intentional or impurities)  description of the state of the s					
1946   Catamarina arconamina relationistic triplesalathoristics   1910-58-7   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (regardless of intentional or impurities)   chemical products   1910-58-6   Contains (r	19446		98073-03-1	Intentional addition	chemical products
1946  Octaminism arrowant pertachtinet inconsplayations   98105-54-8   Contain (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   chemical products   19405   Contains (regardess of intentional or imputities)   ch	19447	Tetraaluminium zirconium tetrachloride dodecahydroxide			
1949  Containing in recognition of technical products   1940  Containing regardless of intentional or impurities)   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Containing regardless of intentional or impurities   chemical products   1940  Contai	19448	Tetraaluminium zirconium trichloride tridecahydroxide Octaaluminium zirconium pentachloride tricosahydroxide			
Section   Sect	19450	Octaaluminium zirconium octachloride icosahydroxide			chemical products
seriansedostate -0.07-, amenation readilism special policy of Demains -0.16-(horse-friend)-from-in-introphenylusic)-1-maphthalmesulfonate(3-7)-hydroxy-4-mirophenylusic)-1-maphthalmesulfonate(3-7)-hydroxy-4-mirophenylusic)-1-maphthalmesulfonate(3-7)-hydroxy-6-mirophenylusic)-1-maphthalmesulfonate(		Boronic acid, B-(3-methylbutyl)-			
Total Contains (regardless of intentional or impurities)   Contains (regardless of intentional or impurities)   Contains (regardless of intentional or impurities)	19453		98171-55-2	Contains (regardless of intentional or impurities)	chemical products
part	19454	Chromate(2-), [6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(3-)]hydroxy(2,4-	98171-56-3	Contains (regardless of intentional or impurities)	chemical products
Option   O					
1945   Chromatic   1945   Chro	-	yl]benzenesulfonato(3-)]-, trihydrogen, compounds with N,N'-bis(phenyl and tolyl and xylyl)guanidine			
1945   Contain (regardless of intentional or impurities)   Contain (regardless of intentional or impurities)   Contain (regardless of intentional or impurities)   Contains (regardless of in	19456		98171-58-5	Contains (regardless of intentional or impurities)	chemical products
1945   Chromatol 3-): Lie Theydropylane (Approximation and toly) and xylylquanidine   September 1945   Chromatol 3-): Lie Theydropylane (Approximation and toly) and xylylquanidine   September 1945   Chromatol 4-1940   September 1945   Chromatol 4-1940   September 1945   Chromatol 4-1940   September 1945   Chromatol 4-1940   September 1945   Sep	19457	Chromate(3-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-	98171-59-6	Contains (regardless of intentional or impurities)	chemical products
tribydrogen, compounds with NN*-bis[cheryl and tolyl and syly[guaridine]  1945b Chromiter, 4-tydroys-3-6-finetropenylaze-life or 7-1/Eutlifemetry(laminol)-2- inaphthalenesulfonate complexes, compounds with NN*-bis[cheryl and tolyl and syly[guaridine]  1946b Cuprete(2). [Internostinoly-2-8/13Hir-phthalenesulfonate complexes, compounds with NN*-bis[cheryl and tolyl and syly[guaridine]  1946b Cuprete(2). [Internostinoly-2-8/13Hir-phthalenesulfonate complexes, compounds with NN*-bis[cheryl and tolyl and syly[guaridine]  1946b Cuprete(2). [Internostinoly-2-8/13Hir-phthalenesulfonate complexes, compounds with NN*-bis[cheryl and tolyl and syly[guaridine]  1946b Cuprete(2). [Internostinoly-2-8/13Hir-phthalenesulfonate complexes, compounds with NN*-bis[cheryl-and tolyl and syly[guaridine]  1946b Cuprete(2). [Internostinoly-2-8/13Hir-phthalenesulfonate complexes, compounds with NN*-bis[cheryl-and-tolyl-	L			. 5paridot)	
Description   Arthytoxy-3-(2-hydroxy-3-hydrox)-(2-hydroxy-3-hydrox)-(1-hydrox)-3-hydroy (1-hydroxy-3-(2-hydroxy-3-hydrox)-(1-hydroxy-3-(2-hydroxy-3-hydroxy-3-hydrox)-(1-hydroxy-3-hydr	19458	trihydrogen, compounds with N,N'-bis(phenyl and tolyl and xylyl)guanidine	98171-60-9	Contains (regardless of intentional or impurities)	chemical products
19480   Cuprate(2-) [Anniosulfonyl-28H3   H1-phthalocyanineliaufonato(4-)-N29N30N31N32]-, sodium   98171-63-2   Intentional addition / 1,000ppm   chemical products   19481   Intentional products   19482   Naphtha (petroleum), light steam-cracked, debenzarized, thermally treated   98210-46-6   Contains (regardless of intentional or impurities)   chemical products   19483   Naphtha (petroleum), light steam-cracked, thermally treated   98210-47-7   Contains (regardless of intentional or impurities)   chemical products   19484   Residues, steam cracked, thermally treated   98210-47-7   Contains (regardless of intentional or impurities)   chemical products   19485   Slimes and sludges, stead branding   Perovskite-type crystals, barium strontium - An inorganic material formed by high temperature calcination of perovskite structure.   Perovskite-type crystals, barium strontium - An inorganic material formed by high temperature calcination of perovskite structure.   98246-90-3   Intentional addition   Chemical products   Perovskite structure.   98246-90-3   Intentional addition   Chemical products   19486   Structure   Perovskite structure.   98349-22-5   Intentional addition   Chemical products   19487   Banzonitrie 2,45-trifluoro-   98349-22-5   Intentional addition   Chemical products   Perovskite structure.   Perovskite structure.   98349-22-5   Intentional addition   Chemical products   Perovskite structure.   Perovskite structure.   98349-22-5   Intentional or impurities   Chemical products   Perovskite structure.	19459	Chromium, 4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]-6(or 7)-[(sulfomethyl)amino]-2-	98171-61-0	1,000ppm	chemical products
1945  Naghtha (setroleum), light steam-cracked, debarranized, thermally treated   98219-46-6   Contains (regardless of intentional or impurities)   chemical products		Cuprate(2-), [(aminosulfonyl)-29H,31H-phthalocyaninedisulfonato(4-)-N29,N30,N31,N32]-, sodium			
1946    Naphtha (petroleum), light steam-cracked, thermally treated   98219-47-7   Contains (regardless of intentional or impurities)   chemical products		Zirconium, acetate lactate methacrylate complexes Naphtha (petroleum), light steam-cracked, debenzenized, thermally treated			
1946  Silmes and sludges, steel hardening	19463	Naphtha (petroleum), light steam-cracked, thermally treated	98219-47-7	Contains (regardless of intentional or impurities)	chemical products
Pervoskite-type crystals, barium strontium – An inorganic material formed by high temperature calcination of 19466 structure.  19467 structure.  19468 structure.  19470 struc					
pervoskite structure.	19466		98246-90-2		chemical products
19468  Strychnidim-10-one, mono(S)-[[(3-bromophenyl)methyl]suffinyl]acetate]		perovskite structure.			
1949  Thianaphthene-2-boronic acid   98437-23-1   1%   chemical products   19470   Banzófuran-2-boronic acid   98437-23-1   1%   chemical products   19471   1,1"-Ethylidenebis[4-(2,3-epoxypropoxy)benzene]   98460-24-3   Contains (regardless of intentional or impurities)   chemical products   19471   1,1"-Ethylidenebis[4-(2,3-epoxypropoxy)benzene]   98460-24-3   Contains (regardless of intentional or impurities)   chemical products   19472   naphthalenedisulforactor(2)-], hydrogen suisfate, tripotassium salt   98497-38-0   Intentional addition / 1,000ppm   chemical products   19473   didentification of the products   19474   didentification of the products   19474   didentification of the products   19474   didentification of the products   19475   Boronic acid, B-14-(methylamino)-alpha-(3,6-disulphonato-1-naphthylbenzylidene]cyclohexa-2,5-dien-1-   98493-36-8   Contains (regardless of intentional or impurities)   chemical products   19475   Boronic acid, B-14-(methylthio)phenyl)=   19476   Products   19476   Products   19476   Products   19477   19476   Products   19477   194					
19471   1.1-Ethvildenebis(4-(2.3-epoxyorpopoxy)benzene]	19469	Thianaphthene-2-boronic acid	98437-23-1	1%	chemical products
1947a   Copper, [dilydrogen 3-hydroxy-4-[[2-hydroxy-5-[(2-hydroxy-5-[(2-hydroxyethyl)sulfonyl]phenyl]azo]-2,7-   1947a   Aphthalendisulfonato(2)-], hydrogen guisfate, tripotassium salt   98493-34-6   Contains (regardless of intentional or impurities)   chemical products	19470	1,1'-Ethylidenebis[4-(2,3-epoxypropoxy)benzene]			
International control of the products of the p		Copper, [dihydrogen 3-hydroxy-4-[[2-hydroxy-5-[(2-hydroxyethyl)sulfonyl]phenyl]azo]-2,7-			
1947a   Hydrogen [4-[4-(dethylamnonium, barium salt   1947b   Hydrogen [4-[4-(dethylamnonium, barium salt   1947b   1948b   1947b	19/172	Hydrogen [4-[4-(dimethylamino)alpha(3,6-disulphonato-1-naphthyl)benzylidene]cyclohexa-2,5-dien-1-	98403-34-8		chemical products
19475 Boronic acid, B-[4-(methylthio)phentyl] 19476 Boronic acid, B-[4-(methylthio)phentyl] 19477 Sulfulone [(ethylthio)phentyl] 19478 Chromate(1-), bis[3-[4-[[5-(1,1-dimethyltpropyl)-2-hydroxy-3-5-disulfophenyl]azo]/2-, sulfophenylmethyljazo]henzoato(6-))-, tetrasodium salt 19478 Chromate(1-), bis[3-[4-[[5-(1,1-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-4,5-dihydro-3-methyl-5-oxo- 19479 L-Alanine, N-benzoyl-, compound with strychnidin-10-one (1:1), dihydrate 19480 Formic acid, vanadium salt 19480 Formic acid, vanadium s		ylidene]dimethylammonium, barium salt			
Trisodium bis[4-[(5-acetyl-2,4-dihydroxyphenyl)azo]-3-hydroxy-7-nitronaphthalene-1-sulphonato(3-)   98561-38-7   1%   chemical products     19477		ylidene](ethyl)methylammonium, barium salt			
1947  Cuprate(4-), 5-triazin-2-yl)amino)-2-(((2-hydroxy-3,5-disulfophenyl)azo)(2-sulfophenyl)methyl)azo)benzoato(6-))-, tetrasodium salt   98654-21-8					
19478   Sulfopheryl)methyl)azo)benzoato(6-))-, tetrasodium salt   Se094-21-5   Interitorial addition / 1,000ppm   Clemical products   19478   Chromate(1-), bis[3-[4-[[5-(1]-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-4,5-dihydro-3-methyl-5-oxo-   H-pyrazol-1-yl]benzenesulfonamidato(2-)]-, hydrogen, compound with 2,2'-(dodecylimino)bis[ethano] (1:1)   19479   L-Alanine, N-benzoyl-, compound with strychnidin-10-one (1:1), dihydrate   98748-11-9   Contains (regardless of intentional or impurities)   chemical products   19480   Formic acid, vanadium salt   98841-55-5   Intentional addition / 1%   chemical products	-	)]ferrate(3-)	98561-38-7	176	cnemical products
H-pyrazol-1-y  benzenesulfonamidato(2-)]-, hydrogen, compound with 2.2-(dodecylimino)bis[ethanol] (1:1)   98748-11-9   Contains (regardless of intentional or impurities)   chemical products   1940  Formic acid, vanadium salt   98841-55-5   Intentional addition / 1%   chemical products	19477		98654-21-8	Intentional addition / 1,000ppm	chemical products
H-pyrazol-1-y  benzenesulfonamidato(2-)]-, hydrogen, compound with 2.2-(dodecylimino)bis[ethanol] (1:1)   98748-11-9   Contains (regardless of intentional or impurities)   chemical products   1940  Formic acid, vanadium salt   98841-55-5   Intentional addition / 1%   chemical products	19479	Chromate(1-), bis[3-[4-[[5-(1,1-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-4,5-dihydro-3-methyl-5-oxo-	98690-34-7	Contains (regardless of intentional or impurities)	chemical products
19480 Formic acid, vanadium salt 98841-55-5 Intentional addition / 1% chemical products		1H-pyrazol-1-yl]benzenesulfonamidato(2-)]-, hydrogen, compound with 2,2'-(dodecylimino)bis[ethanol] (1:1)			
19481 Fosthiazate 98886-44-3 Contains (regardless of intentional or impurities) chemical products	19480	Formic acid, vanadium salt			
	19481	Fosthiazate			

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date o  Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
	Vanadium, oxalate complexes	98903-75-4	Intentional addition / 1%	chemical products
19483	Amines, C12-14-tert-alkyl, bis[4-[[5-(2,2-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-2,4-dihydro-5- methyl-2-phenyl-3H-pyrazol-3-onato(2-)chromate(1-) (1:1)	98903-88-9	Contains (regardless of intentional or impurities)	chemical products
19484	Heptanoic acid, tin(2+) salt Myristic acid, iron salt	98966-48-4 98978-63-3	Contains (regardless of intentional or impurities)	chemical products chemical products
19486	Barium dihexacosanoate	98978-64-4	Contains (regardless of intentional or impurities)	chemical products
19487		98995-40-5 99016-06-5	1% 1,000ppm	chemical products chemical products
19489	Strychnidin-10-one, mono[(OC-6-21-A)-[[N,N'-1,2-ethanediyibis[N-(2-carboxyethyl)beta.alaninato]](4-)- N,N',O,O',ON,ON]rhodate(1-)]	99031-66-0	Contains (regardless of intentional or impurities)	chemical products
	Butane, 1-bromo-2-methyl-, (R)-	99032-67-4	1,000ppm	chemical products
19492	Vanadium(4+) diarsenate (1:1) Aluminum oxide (Al2O3), reaction products with barium oxide and calcium oxide	99035-51-5 99035-55-9	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
	Iron(3+) pentadecanoate Iron icosanoate (1:3)	99116-27-5 99116-28-6	1%	chemical products chemical products
19495	Copper, [dihydrogen 5-acetamido-4-hydroxy-3-[[2-hydroxy-4-[(2-hydroxyethyl)sulfonyl]phenyl]azo]-2,7- naphthalenedisulfonato(2-)]-, hydrogen sulfate, tripotassium salt	99118-57-7	Intentional addition / 1,000ppm	chemical products
19496	Copper, diazotized 3-amino-4-hydroxybenzenesulfonic acid-diazotized 2-(4-aminophenyl)-6-methyl-7-	99148-45-5	Intentional addition / 1,000ppm	chemical products
19497	benzothiazolesulfonic acid-resorcinol coupling products ammonium sodium complexes  Copper, diazotized 3-amino-4-methoxybenzenesulfonic acid-diazotized 4-nitro-1,3-benzenediamine-resorcinol	99148-46-6	Intentional addition / 1.000ppm	chemical products
	coupling products ammonium sodium complexes  Iron, diazotized 4-amino-3-hydroxy-7-nitro-1-naphthalenesulfonic acid-diazotized 2-amino-4-nitrophenol-			
19498	resorcinol coupling products copper sodium complexes  Chromate(1-), bis[N-[7-hydroxy-8-[[2-hydroxy-5-[[[(methylamino)carbonyl]amino]sulfonyl]phenyl]azo]-2-	99148-47-7	Intentional addition / 1,000ppm	chemical products
19499	naphthalenyl]acetamidato(2-)]-, sodium	99148-50-2	Contains (regardless of intentional or impurities)	chemical products
	Chromate(3-), bis[2-hydroxy-5-[[6(or 7)-sulfo-2-naphthalenyl]azo]benzoato(3-)]-, sodium  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with	99148-51-3	Contains (regardless of intentional or impurities)	chemical products
19501	2=[(4-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salt and ammonia, potassium salts	99148-52-4	Intentional addition / 1,000ppm	chemical products
	Octane, 1,2,7-trichloro-3,7-dimethyl- Carbamic chloride, 1,6-hexanediylbis[methyl-	99175-28-7 99191-71-6	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
19504	Octane, 2,4,4,5,5,7-hexachloro-2,7-dimethyl-	99192-48-0	1,000ppm	chemical products
19506	1-Ethyl-5-isopropylazulene Bis(1,5-cyclooctadiene)rhodium(I) trifluoromethanesulfonate	99287-76-0 99326-34-8	1% Contains (regardless of intentional or impurities)	chemical products chemical products
19507 19508	Aluminum oxide (Al2O3), chromium-doped  Magnesium fluoride (MgF2), manganese and zinc-doped	99328-47-9 99328-48-0	1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
19509	Nitric acid, barium salt, reaction products with ammonia, chromic acid (H2CrO4) diammonium salt and copper(2+) dinitrate, calcined	99328-50-4	Contains (regardless of intentional or impurities)	chemical products
19510	Silicic acid, calcium salt, manganese-doped	99328-53-7	Contains (regardless of intentional or impurities)	chemical products
19512	Zirconium, [.mu(.betaalaninato-0:0')]chloro(chlorohydroxyaluminium)muhydroxyhydroxy- Zirconium, chloro(chlorohydroxyaluminium)muhydroxyhydroxy[.mu(tetradecanoato-0:0')]-	99343-77-8 99343-80-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Zirconium, chloro(chlorohydroxyaluminium)muhydroxyhydroxy[.mu(2-methyl-2-propenoato-O:O')]- Zirconium, dichloro(chlorohydroxydialuminium)trimuhydroxyhydroxy[.mu(2-methyl-2-propenoato-	99343-81-4	Contains (regardless of intentional or impurities)	chemical products
19514	Zirconium, chloro(chlorohydroxyaluminium)muhydroxyhydroxy[.mu(mercapt opropanoato-0:0')] -	99343-82-5 99343-83-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
19516	3-Acrylamidophenylboronic acid	99349-68-5	1%	chemical products
19518	Piperazinium, 1-cyclopentylidene-4-(ethoxycarbonyl)-, tetrafluoroborate(1-) 2-Heptene, 1-bromo-2-methyl-, (E)-	99377-81-8 99440-41-2	1% 1,000ppm	chemical products chemical products
19519 19520	2-Heptene, 1-bromo-2-methyl-, (Z)- 1-(2-Chlorobenzyl)-3-(2-phenylpropan-2-yl)urea	99440-43-4 99485-76-4	1,000ppm	chemical products chemical products
19521	Sodium cobalticarborane Dibarium bis[orthoborato(3-)]hexacosaoxononawolframate(4-)	99492-72-5 99548-93-3	1% Contains (regardless of intentional or impurities)	chemical products chemical products
	Cuprate(7-), [.mu[[2,2'-[(2,4,6-trimethyl-5-sulfo-1,3-phenylene)bis[imino(6-chloro-1,3,5-triazine-4,2-			
	diyl)imino(2-hydroxy-5-sulfo-3,1-phenylene)azo(phenylmethylene)azo]]bis[4-sulfobenzoato]](11-)]]di-, pentasodium dihydrogen	99548-94-4	Intentional addition / 1,000ppm	chemical products
19525	Disilver tetrasodium tris(thiosulphate) Barium tetrachlorocadmate(2-)	99573-82-7 99587-10-7	Intentional addition / 25% Contains (regardless of intentional or impurities)	chemical products chemical products
	Diammonium tetrachloronickelate(2-) 1,5,2,4-Dioxadithian-2,2,4,4-tetraoxide	99587-11-8 99591-74-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19528	Boric acid (HBO2), cobalt(2+) salt, trihydrate 2-Butenedioic acid (Z)-, copper(2+) salt (1:1), tetrahydrate	99624-18-7 99625-26-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
	Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with 2-cyano-N-[(ethylamino)carbonyl]-2-	99629-34-2		
	(methoxyimino)acetamide, N-(2,6-dimethylphenyl)-2-methoxy-N-(2-oxo-3-oxazolidinyl)acetamide and [[1,2-ethanediylbis[carbamodithioato]](2-)]zinc		Contains (regardless of intentional or impurities)	chemical products
19532	Bromobenzylbromotoluene, mixture of isomers Potassium triphenylborohydride	99688-47-8 99747-36-1	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
	Cassiterite, cobalt manganese nickel grey  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfurized	99749-23-2 99749-28-7	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
19535 19536	Zircon, cadmium orange Benzoic acid, 4-borono-, 1-methyl ester	99749-34-5 99768-12-4	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
19537	3-(Methoxycarbonyl)phenylboronic acid 1,4-Phenyldiboronic acid, bis(pinacol) ester	99769-19-4 99770-93-1	1%	chemical products chemical products
19539	Strychnine, [(ethylenedinitrilo)tetraacetato]nickelate(II)	99771-32-1	Contains (regardless of intentional or impurities)	chemical products
19541	Tetracosaaluminium barium heptastrontium tetratetracontaoxide 1-Pentene, 3-bromo-2,4,4-trimethyl-	99784-43-7 99799-36-7	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
	Sodium tris(benzeneacetato-0)dioxouranate(1-) Methyl 2-[4-(bromomethyl)phenyl]propanoate	99800-13-2 99807-54-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19544 19545	Boric acid, methylcyclohexyl ester Boric acid, phenylmethyl ester	99811-52-6 99811-53-7	1%	chemical products chemical products
19546	Selenious acid, phenylmethyl ester	99811-54-8	Contains (regardless of intentional or impurities)	chemical products
19548	Vanadic acid, 2-phenylethyl ester 3-Ethyl-7-isopropyl-1-azulene carboxylic acid methyl ester	99811-56-0 99909-63-4	Intentional addition / 1% 1%	chemical products chemical products
19549	Benzene, 1,3-dichloro-2-methyl-4-(trichloromethyl)- Di-n-octyl tin sulfide polymer	99938-06-4 99963-78-7	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
19551	Ethanaminium, N-[4-[bis[4-(diethylamino)phenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, hydroxide tetracosamuoxododecaoxo[.mu.12-[phosphato(3-)-0:0:0:0':0':0':0':0':0'':0'':0''':0''	100019-57-6	Contains (regardless of intentional or impurities)	chemical products
	(4:1:1)			·
19552	Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, Ndroxide tetracosa-muoxododecaoxo[.mu.12-[phosphato(3-)-0:0:0:0:0:0:0:0:0:0:0:0:0:0:0:0]dodecaoxolybdate(3)-(4:1:1)	100019-58-7	Contains (regardless of intentional or impurities)	chemical products
19553	Dihydrogen [29H,31H-phthalocyaninedisulphonato(4-)-N29,N30,N31,N32]cuprate(2-), compound with N,N'-di(o-	100021-78-1	Intentional addition / 1,000ppm	chemical products
	tolyl)guanidine Nicotine, compound with AcOH and Hg(OAc)2	100021-78-1	Contains (regardless of intentional or impurities)	chemical products
	Ammonium [9,16,23-trisulphamoyl-29H,31H-phthalocyanine-2-sulphonato(3-)-N29,N30,N31,N32]cuprate(1-)	100063-55-6	Intentional addition / 1,000ppm	chemical products
19556	Cymbopogon nardus, extract, mixed with Cymbopogon winterianus extract, reduced, sulfurized, rhodium salts	100084-99-9	1%	chemical products
19557 19558	Fatty acids, coco, reaction products with acetic acid and basic zirconium carbonate [Zr(OH)2CO3]	100085-31-2 100085-47-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
19558	Leach residues, chromite calcine, vanadium-containing Quaternary ammonium compounds, [2-[[2-f[(2-carboxyethyl)(2-hydroxyethyl)amino]ethyl]amino]-2-	100085-47-0	Intentional addition / 1,000ppm  1,000ppm	chemical products chemical products
19560	oxoethyl[coco alkyldimethyl, hydroxides, inner salts Rosin, mixed with sulfurized Venice turpentine, rhodium salt	100085-66-3	1%	chemical products
19561 19562	Zirconium, C8-10-branched fatty acids laurate complexes, basic  Copper, 5-[[2,5-dimethyl-4-[(4-sulfophenyl)azo]phenyl]azo]-2-[2-[4-[[3-hydroxy-4-[(2-hydroxy-5-	100208-51-3	Contains (regardless of intentional or impurities)	chemical products
	sulfophenyl)azo]phenyl]azo]-2-sulfophenyl]ethenyl]benzenesulfonate sodium complexes Sodium [4-[[6-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-1-hydroxy-3-sulpho-2-naphthyl]azo]-3-hydroxy-	100208-79-5	Intentional addition / 1,000ppm	chemical products
19563	7-nitronaphthalene-1-sulphonato(4-)]cobaltate(1-) Sodium [4-[[6-[(4-amino-6-chloro-1,3,5-triazin-2-y/)amino]-1-hydroxy-3-sulpho-2-naphthyl]azo]-3-hydroxy-	100231-59-2	Intentional addition / 100ppm	chemical products
19564	7-nitronaphthalene-1-sulphonato(4-)]chromate(1-)	100231-60-5	Contains (regardless of intentional or impurities)	chemical products
	(tert-Decanoato-O)(2-ethylhexanoato-O)copper (2-Ethylhexanoato-O)(neodecanoato-O)copper	100231-69-4 100231-70-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	Strychnidin-10-one, arsenite (1:1) Manganese, [(2-hydroxy-1-naphthalenyl)azo]-5-methylbenzenesulfonate complexes	100258-44-4 100298-63-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19569	DL-Alanine, N-(2,6-dimethylphenyl)-N-(methoxyacetyl)-, methyl ester, mixture with 2-cyano-N- [(ethylamino)carbonyl]-2-(methoxyimino)acetamide, [[1,2-ethanediylbis[carbamodithioato]](2-)]manganese and	100308-01-8	Contains (regardless of intentional or impurities)	chemical products
	[[1,2-ethanediylbis[carbamodithioato]](2-)]zinc  Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with N-(3-chlorophenyl)-N-(tetrahydro-2-			·
19570	oxo-3-furanyl)cyclopropanecarboxamide, 2-cyano-N-[(ethylamino)carbonyl]-2-(methoxyimino)acetamide and	100308-02-9	Contains (regardless of intentional or impurities)	chemical products
	[[1,2-ethanediylbis[carbamodithioato]](2-)]zinc  Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with N-(2,6-dimethylphenyl)-2-methoxy-N-			
	(2-oxo-3-oxazolidinyl)acetamide, [[1,2-ethanediylbis[carbamodithioato]](2-)]zinc and ethyl hydrogen phosphonate aluminum salt	100308-08-5	Contains (regardless of intentional or impurities)	chemical products
19572 19573	Barium bis[o(or p)-heptylphenolate] Aluminum zirconium bromide	100348-34-3 100402-39-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19574	Magnesium zirconium chloride Aluminum gallium magnesium zinc oxide, manganese-doped	100402-40-2 100402-46-8	Contains (regardless of intentional or impurities)	chemical products chemical products
19576	Aluminum lanthanum yttrium oxide, cerium and manganese-doped	100402-47-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
19577	Cadmium chloride phosphate (Cd5Cl(PO4)3), manganese-doped  Nitric acid, copper(2+) salt, reaction products with ammonia, chromic acid (H2CrO4) diammonium salt and	100402-53-7 100402-65-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19579	manganese(2+) dinitrate, kilned 2-Propenoic acid, 2-methyl-, 3-(trimethoxysilyl)propyl ester, reaction products with silicic acid (H4SiO4)			chemical products
	zirconium(4+) salt (1:1) Silicic acid (H4SiO4), zirconium(4+) salt (1:1), reaction products with 6-ethenyl-6-(2-methoxyethoxy)-2,5,7,10-	100402-80-0	Contains (regardless of intentional or impurities)	
19580	tetraoxa-6-silaundecane	100402-97-9	Contains (regardless of intentional or impurities)	chemical products

(Appendix table 1) MISUMI Specified Chemical Substances	CAS-No		revision 5/31/2022 Misumi Corporation Applicable Item
# Substance Name  19581 Silicic acid (H4SiO4), zirconium(4+) salt (1:1), reaction products with ethoxytrimethylsilane	100402-98-0	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	chemical products
19582 Silicic acid (H4SiO4), zirconium(4+) salt (1:1), reaction products with 3-(triethoxysilyl)-1-propanamine 19583 Silicic acid (H4SiO4), zirconium(4+) salt (1:1), reaction products with trimethoxy[3-(oxiranyImethoxy)propy][silane	100402-99-1 100403-00-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19584 Silicic acid (H6Si2O7), yttrium(3+) salt (1:2), cerium-doped	100403-01-8	1%	chemical products
19585 Sulfuric acid, calcium strontium salt, cerium and lithium and manganese-doped 19586 Titanate(4-), oxobis[phosphato(3-)]-, barium (1:2), uranium-doped	100403-02-9 100403-10-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
19587 Vanadium yttrium oxide phosphate, dysprosium and europium-doped 19588 Yttrium oxide silicate (Y2O(SiO4)), cerium-doped	100403-11-0 100403-12-1	Intentional addition / 1%	chemical products chemical products
Castor oil, sulfated, salts with 9-(2-carboxyphenyl)-3.6-bis(diethylamino)xanthylium, 2-[3-(1.3-dihydro-1.3.3-1958) trimethyl-2H-indol-2-ylidene)-1-propenyl-1.3.3-trimethyl-3H-indolium and 9-[2-(ethoxycarbonyl)phenyl]-3.6-bis(ethylamino)xanthylium, aluminum barium salts	100403-18-7	Intentional addition / 1,000ppm	chemical products
19590 Fescue, Festuca elatior, extract, copper salt 19591 Lolium multiflorum, extract, copper salt	100403-36-9 100403-50-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
19592 Orchard grass, extract, copper salt 19593 Platinum(4+) 2,6,6-trimethylbicyclo[3.1.1]heptane-3-thiolate	100403-57-4 100432-45-9	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
19594 Platinum(4+) 2.6.6-trimethylioyolo(3.1.1]heptane-2-thiolate 19595 Bicyclo(3.1.1]heptane-3-thiol, 2.6.6-trimethyl-, rhodium(3+) salt	100432-46-0	Contains (regardless of intentional or impurities)	chemical products
19596 Bicyclo[3.1.1]heptane-2-thiol, 2,6,6-trimethyl-, rhodium(3+) salt	100432-49-3 100432-50-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
19597 Phenol, 2,2'-sulfinyl bis 4,6-dichloro-, compound with nicotine 19598 Benzoic acid, 4-methyl-, barium salt, dihydrate	100435-91-4 100444-33-5	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
19599 Magnesium, dibutyl-, reaction products with chromium oxide (CrO3), isopropyl alcohol titanium(4+) salt and silica	100468-44-8	Contains (regardless of intentional or impurities)	chemical products
19600   Dodecane, 1,1,1,2,2,12-hexachloro-   19601   Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[3-(cyclohexylamino)propyl]amino]sulfonyl	100525-30-2 100545-46-8	1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
19602 1-Heptene, 3-bromo-	100594-85-2	1,000ppm	chemical products
19603 9-Anthraceneboronic acid 19604 Chromium boride (Cr2B3)	100622-34-2 100629-17-2	1% 1,000ppm	chemical products chemical products
19605 Residues, niobium oxide-tantalum oxide manufacturing, lime-neutralized 19606 Slags, zinc-smelting, sodium containing	100656-50-6 100656-51-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19607 Residues, silver sludge-electrolysis zinc-precipitated, precious metal-containing 19608 Residues, copper speiss acid leaching	100656-52-8 100656-54-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
19609 Distillates (petroleum), carbon-treated light paraffinic	100683-97-4	Contains (regardless of intentional or impurities)	chemical products
19610 Distillates (petroleum), intermediate paraffinic, carbon-treated 19611 Distillates (petroleum), intermediate paraffinic, clay-treated	100683-98-5 100683-99-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19612 Extracts (petroleum), light paraffinic distillate solvent, carbon-treated 19613 Extracts (petroleum), light paraffinic distillate solvent, clay-treated	100684-02-4 100684-03-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19614 Extracts (petroleum), light vacuum, gas oil solvent, carbon-treated 19615 Extracts (petroleum), light vacuum gas oil solvent, clay-treated	100684-04-6 100684-05-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19616 Petrolatum (petroleum), clay-treated 19617 Residual oils (petroleum), carbon-treated solvent-dewaxed	100684-33-1 100684-37-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19618 Residual oils (petroleum), clay-treated solvent-dewaxed  19619 Slack wax (petroleum), carbon-treated	100684-38-6 100684-49-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19620 Tar, coal, high-temperature, residues	100684-51-3	Contains (regardless of intentional or impurities)	chemical products
19621 Manganese, [[1.2-ethanediylbis[carbamodithioato]](2-)]-, mixture with [[1.2-ethanediylbis[carbamodithioato]](2-)] 19622 Halosulfuron-methyl	100756-24-9 100784-20-1	Contains (regardless of intentional or impurities)	chemical products
19623 Hydrocarbon oils, aromatic, mixed with polyethylene and polypropylene, pyrolyzed, light oil fraction	100801-63-6	Contains (regardless of intentional or impurities)	chemical products
19624 Hydrocarbon oils, aromatic, mixed with polyethylene, pyrolyzed, light oil fraction 19625 Hydrocarbon oils, aromatic, mixed with polystyrene, pyrolyzed, light oil fraction	100801-65-8 100801-66-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19626 Tributyltin butylphenolate 19627 (3R)-(+)-Tetrahydrofuranylboronic acid diethanolamine ester	100835-88-9 100858-40-0	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
19628   1H-Benz[de]isoquinoline-1,3(2H)-dione, 6-bromo-2-ethyl- 19629   4-[N-(2-Amino-3-cyano-5-pyrazinylmethyl)amino]benzoic acid	100874-09-7 100900-25-2	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
19630 DL-Fluorocitric acid barium salt 19631 Molybdenum di-2-ethylhexyl-phosphorodithioate in mineral oil	100929-81-5 100932-50-1	Intentional addition	chemical products chemical products
19632 5-Mercuricytidine carbonate 5'-triphosphate triethylammonium salt 19633 N-(4-Bromophenyl)benzene-1,2-diamine	100940-62-3 100953-52-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19634 2-Methyl-5-nitrobenzeneboronic acid 19635 Slimes and Sludges, copper electrolytic refining, decopperized, arsenic-rich	100960-11-0 100995-81-1	1% Contains (regardless of intentional or impurities)	chemical products chemical products
19636 Dodecanoic acid, cadmium salt, basic	101012-89-9	Contains (regardless of intentional or impurities)	chemical products
19637 Octadecanoic acid, cadmium salt, basic 19638 Octadecanoic acid, 12-hydroxy-, cadmium salt, basic	101012-93-5 101012-94-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19639 Octadecanoic acid, 12-hydroxy-, barium salt, basic  19640 Tricopper(1+) hydrogen hexakis(cyano-c)ferrate(4-), compound with ethyl o-[6-(ethylamino)-3-(ethylimino)-2,7-	101012-95-7 101033-43-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
dimethyl=3H=xanthen=9-yl]benzoate (1:1)   19641   Tetrakis[[2,2',2''=nitrilotris[ethanolato]](1=)=N,O]zirconium	101033-44-7	Contains (regardless of intentional or impurities)	chemical products
19642 Barium molybdenum oxide (Ba3Mo2O9) 19643 2,3,6,7-Tetrahydro-1H,5H-benzo[jj]quinolizine monohydrochloride	101062-40-2 101077-25-2	Intentional addition / 1% 1%	chemical products chemical products
19644 Thianthrenium, 5-[4-(phenylthio)phenyl]-, (OC-6-11)-hexafluoroantimonate(1-) 19645 Thianthrenium, 5-phenyl-, (OC-6-11)-hexafluoroantimonate(1-)	101200-57-1 101200-58-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19646 Sulfonium, phenylbis[4-(phenylthio)phenyl]-, (OC-6-11)-hexafluoroantimonate(1-) 19647 Sulfonium, diphenyl[4-[[4-(phenylthio)phenyl]thio]phenyl]-, (OC-6-11)-hexafluoroantimonate(1-)	101200-60-6 101200-61-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19648 Sulfonium, diphenyl[4-(phenylthio)phenyl]-, monochloro derivative, (OC-6-11)-hexafluoroantimonate(1-)	101227-27-4	Contains (regardless of intentional or impurities)	chemical products
19649 Boronic acid, B-[4-(acetylamino)phenyl]- 19650 Thianthrenium, chloro-5-phenyl-, (OC-6-11)-hexafluoroantimonate(1-)	101251-09-6 101294-99-9	1% Contains (regardless of intentional or impurities)	chemical products chemical products
19651 Absorption oils, bicyclo aromatic and heterocyclic hydrocarbon fraction 19652 Distillates (coal tar), pitch	101316-45-4 101316-49-8	Contains (regardless of intentional or impurities)	chemical products
19653 Distillates (petroleum), C7-9, C8-rich, hydrodesulfurized dearomatized	101316-56-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
19654 Distillates (petroleum), hydrodesulfurized full-range middle 19655 Distillates (petroleum), hydrodesulfurized middle coker	101316-57-8 101316-59-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
19656 Extract residues (coal), light oil alkaline, acid extract, indene fraction 19657 Extract residues (coal tar), benzole fraction alkaline, acid extract	101316-62-5 101316-63-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19658 Hydrocarbons, C6-8, hydrogenated sorption-dearomatised, toluene raffination 19659 Hydrocarbons, C6-rich, hydrotreated light naphtha distillates, solvent-refined	101316-66-9 101316-67-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19660 Lubricating oils (petroleum), C>25, solvent-extracted, deasphalted, dewaxed, hydrogenated  19661 Lubricating oils (petroleum), C17-32, solvent-extracted, dewaxed, hydrogenated	101316-69-2 101316-70-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19662 Lubricating oils (petroleum), C20-35, solvent-extracted, dewaxed, hydrogenated 19663 Lubricating oils (petroleum), C24-50, solvent-extracted, dewaxed, hydrogenated	101316-71-6 101316-72-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19664 Naphtha (petroleum), hydrodesulfurized full-range coker 19665 Tar, brown-coal	101316-76-1 101316-83-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19666 Tar, coal, low-temperature  19667 Tar, coal, low-temperature, distillation residues	101316-84-1 101316-85-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19669 Tar oids, brown-coal, crude 19669 Tar oids, coal, low-temperature	101316-86-3 101316-87-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19670 8-Nitro-7-quinolinecarboxaldehyde	101327-87-1	1%	chemical products
Barium oxide (BaO), solid solution with calcium oxide, magnesium oxide, phosphorus oxide (P2O5), strontium oxide and zinc oxide, cerium and manganese-doped	101356-94-9	Contains (regardless of intentional or impurities)	chemical products
Barium oxide (BaO), solid solution with calcium oxide, magnesium oxide, phosphorus oxide (P205), strontium oxide and zinc oxide, cerium and terbium-doped	101356-95-0	Contains (regardless of intentional or impurities)	chemical products
Barium oxide (BaO), solid solution with calcium oxide, magnesium oxide, phosphorus oxide (P2O5), strontium oxide and zinc oxide, copper-doped	101356-96-1	Contains (regardless of intentional or impurities)	chemical products
19674 Barium oxide (BaO), solid solution with calcium oxide, magnesium oxide, phosphorus oxide (P2O5), strontium oxide and zinc oxide, europium-doped	101356-97-2	Contains (regardless of intentional or impurities)	chemical products
19675 Barium oxide (BaO), solid solution with calcium oxide, magnesium oxide, phosphorus oxide (P2O5), strontium oxide and zinc oxide, tin-doped	101356-98-3	Contains (regardless of intentional or impurities)	chemical products
19676 Cadmium oxide (CdO), solid solution with calcium oxide and titanium oxide (TiO2), praseodymium-doped 19677 Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, aluminum and	101356-99-4	Contains (regardless of intentional or impurities)	chemical products
copper-doped	101357-00-0	Contains (regardless of intentional or impurities)	•
manganese-doped	101357-01-1	Contains (regardless of intentional or impurities)	chemical products
19679 Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, europium-doped  100 Cadmium selenide (CdSe), solid solution with cadmium sulfide, zinc selenide and zinc sulfide, gold and	101357-02-2	Contains (regardless of intentional or impurities)	chemical products
manganese-doped  Code in a calculation with code in a calculation of the calculation of t	101357-03-3	Contains (regardless of intentional or impurities)	chemical products
silver-doped	101357-04-4	Contains (regardless of intentional or impurities)	chemical products
19682 Calcium oxide (CaO), solid solution with silica, strontium oxide and zinc oxide, cerium and manganese-doped	101357-05-5	Contains (regardless of intentional or impurities)	chemical products
Garbonic acid, manganese(2+) salt (1:1), solid solution with aluminum oxide and cerium oxide (CeO2), chromium-doped	101357-08-8	Contains (regardless of intentional or impurities)	chemical products
19684 Gadolinium oxide (Gd2O3), solid solution with lanthanum oxide (La2O3) and yttrium oxide, europium-doped	101357-09-9	1%	chemical products
19685 Gadolinium oxide (Gd2O3), solid solution with lanthanum oxide (La2O3) and yttrium oxide, terbium-doped  19686 Gadolinium oxide (Gd2O3), solid solution with lanthanum oxide (La2O3), sulfur and yttrium oxide, europium-	101357-10-2 101357-11-3	1%	chemical products
doped  19687 Gadolinium oxide (Gd2O3), solid solution with lanthanum oxide (La2O3), sulfur and yttrium oxide, terbium-doped	101357-12-4	15	chemical products
1968/ Germanium oxide (GeO2), solid solution with magnesium fluoride and magnesium oxide, terbium-doped	101357-13-5	Contains (regardless of intentional or impurities)	chemical products
19088 Germanium oxide (GeOZ), solid solution with magnesium fluoride and magnesium oxide, manganese-doped  19689 Benzenamine, N,N-dimethyl-, oxidized, molybdatetungstatephosphates	101357-13-5	Contains (regardless of intentional or impurities)  1%	chemical products
19690 Silicic acid, aluminum silver salt, sulfurized	101357-29-3	Intentional addition / 25%	chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances	040.11		f revision 5/31/2022 Misumi Corporation
19691	Substance Name Chromium boride (Cr3B)	CAS-No 101359-30-2	Misumi Standards (numbers as threshold) 1,000ppm	Applicable Item chemical products
19692	DL-Alanine, N-(2,6-dimethylphenyl)-N-(methoxyacetyl)-, methyl ester, mixture with (T-4)-	101362-28-1	Contains (regardless of intentional or impurities)	chemical products
19693		101377-47-3	Contains (regardless of intentional or impurities)	chemical products
19694	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfo [[4-[[2- (sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivatives, potassium sodium salts	101377-53-1	Intentional addition / 1,000ppm	chemical products
19695	Mixture of compounds from (dodecakis(p-toly/thio)phthalocyaninato)copper(II) to (hexadecakis(p-toly/thio)phthalocyaninato)copper(II)	101408-30-4	Contains (regardless of intentional or impurities)	chemical products
	Hexane, 1-bromo-2,2-dimethyl-  Benzamide, N-[[[4-[2-chloro-4-(trifluoromethyl)phenoxy]-2-fluorophenyl]amino]carbonyl]-2.6-difluoro-	101419-70-9 101463-69-8	1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
19698	Phosphoric acid, calcium salt (1:1), solid solution with calcium chloride, calcium fluoride, calcium oxide, phosphorus oxide (P205) and strontium oxide, antimony and manganese-doped	101500-43-0	Contains (regardless of intentional or impurities)	chemical products
19699	Cuprate(4-), [2-[[[[3-[[4-[(2-chloro-5-sulfophenyl)amino]-1,6-dihydro-6-oxo-1,3,5-triazin-2-yl]amino]-2-	101519-50-0	Intentional addition / 1,000ppm	chemical products
	Ny dry mappe. O sanopreny gazo mappen z productivi de su mappe. O sanopreny gazo mappe. O sanopreny ga	101540-04-9	Intentional addition / 1,000ppm	chemical products
19701	Biguanide, 1-methyl-, copper complex, sulfate, trihydrate Biguanide, 1-phenethyl-, copper complex, sulfate	101540-06-1 101540-07-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
19703	Chromate(7-), bis[2-[[6-[[4-[[3-(acetylamino)-4-[[4,8-disulfo-2-naphthalenyl)azo]phenyl]amino]-6-chloro- 1,3,5-triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoate(5-)]-, heptasodium	101607-36-7	Contains (regardless of intentional or impurities)	chemical products
19704 19705		101631-14-5 101631-20-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19706	O	101678-62-0	Intentional addition / 1,000ppm	chemical products
19707	Strychnidin-10-one, compound with 4,4'-(3H-2,1-benzoxathiol-3-ylidene)bis[2,6-dibromo-3-methylphenol]S,S-dioxide (1:1)	101686-74-2	Contains (regardless of intentional or impurities)	chemical products
19708	Cuprate(4-), [2-[[[[2-hydroxy-3-sulfo-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]phenylmethyl]azo]-5- sulfobenzoato(6-)]-, tetrasodium	101702-28-7	Intentional addition / 1,000ppm	chemical products
	Aromatic hydrocarbons, C20-28, polycyclic, mixed coal-tar pitch-polyethylene-polypropylene pyrolysis-derived	101794-74-5	Contains (regardless of intentional or impurities)	chemical products
19711	Aromatic hydrocarbons, C20-28, polycyclic, mixed coal-tar pitch-polyethylene pyrolysis-derived Aromatic hydrocarbons, C20-28, polycyclic, mixed coal-tar pitch-polystyrene pyrolysis-derived	101794-75-6 101794-76-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19713	Flue dust, antimony-molybdenum-containing, acrylonitrile manufacture waste catalysis incineration Distillates (coal tar), light oils, neutral fraction	101794-79-0 101794-90-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19714 19715	Distillates (coal tar), naphthalene oils, indole-methylnaphthalene fraction Hydrocarbons, C8-12, catalytic cracker distillates	101794-91-6 101794-97-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19716	Naphtha (petroleum), sweetened light (2S,4R)-4-Hydroxy-2-methoxycarbonyl-1-(4-nitrobenzyloxycarbonyl)pyrrolidine	101795-01-1 101803-29-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19718	Ammonium [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphtholato(2-)]chromate(1-)	101836-91-3	Contains (regardless of intentional or impurities)	chemical products
19720	Dithiocarbamate, molybdenum 1-(4-Bromo-3-nitrophenyl)propan-1-one	101849-51-8 101860-83-7	1% Contains (regardless of intentional or impurities)	chemical products chemical products
19721 19722	7-Amino-3,6,10-triethyl-2-(ethylimino)-2,10-dihydrophenoxazin-5-ium perchlorate Distillates (coal tar), benzole fraction, BTX-rich	101896-25-7 101896-26-8	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
19723 19724	Distillates (coal tar), naphthalene oils, methylnaphthalene fraction Hydrocarbons, C8-12, catalytic cracking, chemically neutralized, sweetened	101896-27-9 101896-28-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19725 19726	N=[4-(2-Formylhydrazino)phenyl]carbamic acid phenyl ester  Strychnidin=10-one, compound with 4,4'-(3H-2,1-benzoxathiol-3-yldene)bis[2,6-dibromo-3-methylphenol]S,S-	101907-41-9 101912-89-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
19727	dioxide (2:1) Strychnidin-10-one, compound with 4,4'-(3H-2,1-benzoxathiol-3-yldene)bis[2,6-dibromo-3-methylphenol]S,S-	101912-99-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
19728	dioxide (3:1) Nitrous acid, reaction products with 4-(dimethylamino)alpha[4-(dimethylamino)phenyl]benzenemethanol and	101940-06-1	1%	chemical products
19729	N-ethyl-1-naphthalenamine, oxidized, molybdatephosphate Nitrous acid, reaction products with 4-(dimethylamino)-alpha.[4-(dimethylamino)phenyl]benzenemethanol and N-ethyl-1-naphthalenamine, oxidized, molybdatetungstatephosphate	101940-07-2	1%	chemical products
19730 19731	Adenosine-5'-tetra phosphate barium salt Phosphoric acid, calcium salt (1:1), solid solution with calcium chloride, calcium fluoride, calcium oxide,	102029-51-6	Intentional addition	chemical products
19731	phosphorus oxide (P2O5) and strontium oxide, cerium manganese and terbium-doped  Phosphoric acid, calcium salt (1:1), solid solution with calcium chloride, calcium fluoride, calcium oxide,	102047-23-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
19732	phosphorus oxide (P205) and strontium oxide, europium and manganese-doped  Phosphoric acid, calcium salt (1:1), solid solution with calcium chloride, calcium fluoride, calcium oxide,	102047-24-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
19734	phosphorus oxide (P2O5) and strontium oxide, manganese and tin-doped  Xanthylium, 3,6-bis(diethylamino)-9-[2-(methoxycarbonyl)phenyl]-, molybdatesilicate	102082-92-8	1%	chemical products
19735 19736	Indium, ethyldimethyl- Hydrocarbons, C3-6, C5-rich, steam-cracked naphtha	102091-56-5 102110-14-5	1% Contains (regardless of intentional or impurities)	chemical products chemical products
19737	Hydrocarbons, C5-rich, dicyclopentadiene-containing  Aluminum gadolinium oxide, solid solution with aluminum yttrium oxide, gallium gadolinium oxide and gallium	102110-15-6 102110-16-7	Contains (regardless of intentional or impurities)	chemical products chemical products
	yttrium oxide, cerium and praseodymium and terbium-doped Aluminum oxide (Al2O3), solid solution with barium oxide and magnesium oxide, europium-doped	102110-17-8	Intentional addition	chemical products
19740	Aluminum oxide (Al2O3), solid solution with barium oxide, calcium oxide, cerium oxide and strontium oxide, dysprosium and terbium-doped	102110-18-9	Intentional addition	chemical products
19741	Arsenic acid (H3AsO), magnesium salt, manganese-doped Barium oxide (BaO), solid solution with calcium oxide, strontium oxide and tungsten oxide (WO3), cerium and terbium-doped	102110-21-4 102110-22-5	Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products
19743	Barium oxide (BaO), solid solution with calcium oxide, strontium oxide and tungsten oxide (WO3), europium- doped	102110-23-6	Intentional addition	chemical products
19744	Barium oxide (BaO), solid solution with calcium oxide, strontium oxide and tungsten oxide (WO3), samarium- doped	102110-25-8	Intentional addition	chemical products
19745	Paris and (U2PO2) and a later with a size with (C-O2) batharm with (L-2O2) and the size with	102110-27-0	Contains (regardless of intentional or impurities)	chemical products
19746 19747	Cadmium oxide (CdO), solid solution with magnesium oxide, tungsten oxide (WO3) and zinc oxide Calcium fluoride (CaF2), manganese-doped	102110-30-5 102110-31-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19748	Magnesium zinc fluoride, manganese-doped Phosphoric acid, zinc salt (2:3), manganese-doped	102110-32-7 102110-33-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19750 19751	Silicic acid, yttrium(3+) salt, cerium-doped Silicic acid, zinc salt, titanium-doped	102110-37-2 102110-38-3	1% Intentional addition / 25%	chemical products chemical products
19753	Antimony ores, concentrates, leached Antimony ores, concentrates, roasted	102110-39-4 102110-40-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19755	Copper ores, concentrates, leached Fumes, antimony ore concentration	102110-42-9 102110-44-1	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
19757	Residues, precious metal refining cementation Residues (petroleum), steam-cracked light, aromatic	102110-50-9 102110-55-4	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
19759	Silver ores, concentrates, leached Silver ores, concentrates, roasted	102110-56-5 102110-57-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
19761	Tin ores, concentrates, leached Tin ores, concentrates, roasted Meta callide founds, and let way process into and steel casting	102110-65-6 102110-66-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
19763	Waste solids, foundry sand, lost wax process iron and steel casting Bismuth oxide (Bi203), solid solution with chromium oxide (Cr203) Silicia solid spropulus self-acquirus primard—acquarus[tel]	102110-69-0 102110-72-5 102184-95-2	Contains (regardless of intentional or impurities) 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
	Silicic acid, zirconium salt, cadmium pigment-encapsulated Slimes and Sludges, cobalt manufacture wastewater treatment	102184-95-2 102242-60-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
19766 19767	Copper, [29H.31H-phthalocyaninato(2)-N29,N30,N31,N32]-, aminosulforyl [[2-[[4-(3-carboxypyridinio)-6-methoxy-1,3,5-triazin-2-yl]amino]ethyl]amino]sulforyl sulfo derivatives, inner salts, sodium salts  Antimony chromium titanium oxide	102242-87-5 102262-17-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
19768		102262-17-9 102262-19-1 102262-20-4	Lontains (regardless of intentional or impurities)  1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
19770	Ornomium cobalt copper iron manganese oxide Chromium cobalt iron manganese oxide Chromium cobalt iron manganese oxide	102262-21-5 102262-22-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19772	Chromium cooper manganese oxide Chromium copper manganese oxide Xanthylium, 3.6-bis(diethylamino)-9-[2-(methoxycarbonyl)phenyl]-, cyano cuprate ferrate complexes	102262-23-7 102262-31-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Xanthylium, 3,6-bis(ethylamino)-9-[2-(methoxycarbonyl)phenyl]-2,7-dimethyl-, cyano cuprate ferrate complexes	102262-32-8	Contains (regardless of intentional or impurities)	chemical products
19775	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl]-3,6-bis(ethylamino)-2,7-dimethyl-, cyano cuprate ferrate complexes	102262-33-9	Intentional addition / 1,000ppm	chemical products
19776	Chromate(3-), bis[2-hydroxy-3-[[2-hydroxy-7-[(methoxycarbonyl)amino]-1-naphthalenyl]azo]-5- nitrobenzenesulfonato(3-)]-, sodium	102322-77-0	Contains (regardless of intentional or impurities)	chemical products
19777	Cuprate(3-), [2-[[[[3-[(4.6-dichloro-1.3.5-triazin-2-yl)amino]-2-(hydroxy-kappa.0)-5-sulfophenyl]azo- kappa.N2[phenylmethyljazo-kappa.N1]-4-sulfobenzoato(5-)-kappa.0]-, trihydrogen, (SP-4-3)-	102340-17-0	Intentional addition / 1,000ppm	chemical products
19779	Pentane, 3-(bromomethylene)- 2-tert-Butyl-5-chloro-6-nitrobenzoxazole	102363-39-3 102405-54-9	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
	2-tert-Butyl-6-nitro-5-[p-(1,1,3,3-tetramethylbutyl)phenoxy]benzoxazole Fumes, tin ore concentration	102405-96-9 102423-87-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19782	)]]di=, tetrasodium	102424-25-9	Intentional addition / 1,000ppm	chemical products
	(3R,4S)-4,5-Epoxypenta-1-en-3-ol	102482-04-2 102490-00-6	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
19785	Hydrogen bis[4-[[4-(ethylsulphonyl)-2-hydroxyphenyl]azo]-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3- onato[2-]]ohromate(1-), compound with hexane-1,6-diamine (1:2)  Discollum hydrogen bis[3-hydroxy=6]-(2-hydroxynbaryl)azol-3-nitropaphthalane-1-sulphonato(3-)]ohromata(3-)	102496-08-2	Contains (regardless of intentional or impurities)	chemical products
19786	Disodium hydrogen bis[3-hydroxy-4-[(2-hydroxyphenyl)azo]-7-nitronaphthalene-1-sulphonato(3-)]chromate(3-)	102506-12-7	Contains (regardless of intentional or impurities)	chemical products

(Apper	dix table 1) MISUMI Specified Chemical Substances	CAS-No		f revision 5/31/2022 Misumi Corporation Applicable Item
19787	Substance Name  Chromate(1-), bis[1-[[5-(2,2-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-2-naphthalenolato(2-)]-, hydrogen	102561-72-8	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	chemical products
	Chromate(1-), [3-[4-[[5-(2,2-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-4,5-dihydro-3-methyl-5-oxo-1H-	102301 72 0	Original (regarded of interference of imparted of	
19788	pyrazol-1-y[]benzenesulfonamidato(2-)] [3-[4,5-dihydro-4-[(2-hydroxy-5-methyl-3-nitrophenyl)azo]-3- methyl-5-oxo-1H-pyrazol-1-y[]benzenesulfonamidato(2-)]-, hydrogen	102561-73-9	Contains (regardless of intentional or impurities)	chemical products
19789	Cuprate(3-), [29H.31H-phthalocyaninetrisulfonato(5-)-N29,N30,N31,N32]-, trihydrogen, compound with (Z)-9-octadecen-1-amine (1:1)	102561-74-0	Intentional addition / 1,000ppm	chemical products
	Di-n-octyltin borate	102667-32-3	Intentional addition / 1,000ppm	chemical products
	Carbonate cyclohexyl 1-iodoethyl 4,5-Dimethoxy-2-nitrobenzonitrile	102672-57-1 102714-71-6	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
19793	2-chloro-1,3-difluoropropane  Amines, tallow alkyl, ethoxylated, compounds with hydrogen bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-	102738-79-4	Intentional addition / 1,000ppm	chemical products
_	naphthalenolato(2-)]chromate(1-) Amines, tallow alkyl, ethoxylated, compounds with hydrogen[1-[(2-hydroxy-4-nitrophenyl)azo]-2-	102782-47-8	Contains (regardless of intentional or impurities)	chemical products
19795	naphthalenolato(2-)] [1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]chromate	102782-48-9	Contains (regardless of intentional or impurities)	chemical products
19796	Amines, tallow alkyl, ethoxylated, compounds with hydrogen bis[2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-) (1:1)	102782-49-0	Contains (regardless of intentional or impurities)	chemical products
19797	Amines, tallow alkyl, ethoxylated, compounds with hydrogen bis[2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-) (1:1)	102782-50-3	Contains (regardless of intentional or impurities)	chemical products
	.tau.=Fluvalinate  Platinate(2-), tetrachloro-, (SP-4-1)-, dipotassium, polymer with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine	102851-06-9 102857-74-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19800	6-Chloronaphthalene-2-sulfonic acid	102878-14-8	1%	chemical products
19802	Decane, 1,5,6,10-tetrachloro- Zirconium, tris[2-(2-butoxyethoxy)ethanolato]propoxy-	102880-00-2 102958-43-0	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
19804	Fatty acids, C9-11-branched, reaction products with lauric acid and 1-propanol zirconium(4+) salt  Propionic acid, 2-mercapto-, dimethyldithiocarbamate, compound with strychnine	102979-93-1 103070-73-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19805	Fenchlorazole-ethyl  Carbamic acid, [(2-methylpropoxy)thioxomethyl]-, ethyl ester	103112-35-2 103122-66-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
19807	1-Heptene, 2-(bromomethyl)- 1-Hexene, 2-(bromomethyl)-5-methyl-	103142-95-6 103142-96-7	1,000ppm 1,000ppm	chemical products chemical products
19809	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [(2-carboxybenzoyl)amino]methyl derivatives,	103170-25-8	Intentional addition / 1,000ppm	chemical products
19810	barium salts  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [1-(2-hydroxyethyl)-5-methyl-1H-imidazol-4-	103192-59-2	Intentional addition / 1,000ppm	chemical products
	yl]methyl derivatives, acetates (salts)  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [1,3-bis(2-hydroxyethyl)-5-methyl-1H-			
19811	imidazolium-4-yl]methyl derivatives, acetates (salts)  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfo [[4-[[2-	103192-60-5	Intentional addition / 1,000ppm	chemical products
19812	(sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivatives, potassium salts	103192-62-7	Intentional addition / 1,000ppm	chemical products
19814	Oils, sperm, saponified, barium salts .alphaD-Galactose-1-phosphate berium salt	103213-24-7 103213-39-4	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
10010	Cobaltate(1-), [1-[[5-(ethylsulfonyl)-2-hydroxyphenyl]azo]-2-naphthalenolato(2-)][methyl[8-[(5-ethylsulfonyl)-2-hydroxyphenyl]azo]-7-hydroxy-2-naphthalenyl]methylcarbamato(2-)]-, sodium	103241-62-9	Intentional addition / 1,000ppm	chemical products
19816	Chromate(1-), aqua[5-chloro-2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonato(3-)](8-quinolinolato-N1,08)-, sodium	103241-63-0	Contains (regardless of intentional or impurities)	chemical products
	Manganese boride (Mn3B)	103287-47-4	Contains (regardless of intentional or impurities)	chemical products
13010	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[3-(dimethylamino)propyl]amino]sulfonyl sulfo derivatives, sodium salts, acetates	103332-04-3	Intentional addition / 1,000ppm	chemical products
	2-Hexene, 1-bromo-5-methyl-, (E)- 2-Hexene, 1-bromo-5-methyl-, (Z)-	103335-72-4 103335-87-1	1.000ppm 1.000ppm	chemical products chemical products
19821	Flumioxazin  Zirconium, tris[2-[(2-aminoethyl)amino]ethanolato-0][2,2-bis[(2-propenyloxy)methyl]-1-butanolato-0,0',0'']-,	103361-09-7	Contains (regardless of intentional or impurities)	chemical products
13022	(OC-6-22)-	103373-95-1	Contains (regardless of intentional or impurities)	chemical products
19824	Butanoic acid, 2-hydroxy-, barium salt (2:1) .alphaLactose 1-phosphate barium salt	103404-58-6 103404-65-5	Intentional addition Intentional addition	chemical products chemical products
19825 19826	Xanthylium, 3,6-bis(diethylamino)-9-[2-(methoxycarbonyl)phenyl]-, molybdatetungstatephosphate  Copper(2+), triamminetriagua, bis[(T-4)-difluorodihydroxyborate(1-)]	103443-41-0 103443-42-1	1% Intentional addition / 1,000ppm	chemical products chemical products
19827	Copper(2+), triamminetriaqua-, bis[(T-4)-fluorotrihydroxyborate(1-)] Dibenzo(b,e)(1,4)dioxin, pentabromo-	103443-43-2 103456-36-6	Intentional addition / 1,000ppm Intentional addition / 100ppm	chemical products
19829	1,2-Dibromooxanthrene	103456-37-7	Intentional addition / 100ppm	chemical products
19831	1,2,3-Tribromooxanthrene TeBDD	103456-38-8 103456-39-9	Intentional addition / 100ppm Intentional addition / 100ppm	chemical products chemical products
19832 19833	Dibenzo(b,e)(1,4)dioxin, hexabromo- Heptabromodibenzo-p-dioxin	103456-42-4 103456-43-5	Intentional addition / 100ppm Intentional addition / 100ppm	chemical products chemical products
	3H-Indolium, 2-[2-[(4-methoxyphenyl)amino]ethenyl]-1,3,3-trimethyl-, molybdatetungstatephosphate  Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, hydrogen bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-	103458-26-0	1%	chemical products
19835	phenyl-1H-pyrazol-4-yl)azo]-2-hydroxy-5-nitrobenzenesulfonato(3-)]chromate(3-) (1:2:1), compound with 3-	103458-48-6	Contains (regardless of intentional or impurities)	chemical products
	[(2-ethylhexyl)oxy]-1-propanamine (1:2)  Copper(1+), tetramine fluoroaqua-	103458-49-7	Intentional addition / 1,000ppm	chemical products
	Copper, tetraamminedifluoro- Copper(1+), tetraamineaquafluoro-, (T-4)-fluorotrihydroxyborate(1-)	103458-50-0 103458-51-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
19839	Copper(2+), amminepentaaqua-, (OC-6-21)-, bis[(T-4)-difluorodihydroxyborate(1-)]  Copper(2+), amminepentaaqua-, (OC-6-21)-, bis[(T-4)-fluorotrihydroxyborate(1-)]	103458-52-2 103458-53-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
19841	Zirconium, bis[2,2-bis[(2-propenyloxy)methyl]-1-butanolato-01]bis[2,2-bis[(2-propenyloxy)methyl]-1-butanolato-01,02]-	103475-11-2	Contains (regardless of intentional or impurities)	chemical products
	Copper(1+), tetraammineaquafluoro-, (T-4)-difluorodihydroxyborate(1-)	103479-10-3	Intentional addition / 1,000ppm	chemical products
19843	1-Phenanthrenemethanamine, 1,2,3,4,4a,9,10,10a-octahydro-1,4a-dimethyl-7-(1-methylethyl)-, [1R-(1.alpha.,4a.beta.,10a.alpha.)]-, compound with molybdenum sodium hydroxide oxide silicate	103513-39-9	1%	chemical products
19844 19845	Copper(2+), diamminetetraaqua-, (OC-6-22)-, bis[(T-4)-difluorodihydroxyborate(1-)] Cuprate(2-), dihydrogen, compound with (Z)-9-octadecen-1-amine (1:3)	103530-80-9 103534-14-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
19846	Copper(2+), diamminetetraaqua-, (OC-6-22)-, bis[(T-4)-fluorotrihydroxyborate(1-)]	103570-41-8	Intentional addition / 1,000ppm	chemical products
19847	Ferrate(4-), hexakis(cyano-C)-, 3,6-bis(diethylamino)-9-[2-(methoxycarbonyl)phenyl]xanthylium copper(1+)	103650-96-0	Intentional addition / 1,000ppm	chemical products
19848	Ferrate(4-), hexakis(cyano-C)-, 3,6-bis(ethylamino)-9-(2-(methoxycarbonyl)phenyl)-2,7-dimethylxanthylium copper(1+)	103650-97-1	Intentional addition / 1,000ppm	chemical products
19849	Ferrate(4-), hexakis(cyano-C)-, copper(2+) 9-[(ethoxycarbonyl)phenyl]-3,6-bis(ethylamino)-2,7-dimethyl xanthylium	103650-98-2	Intentional addition / 1,000ppm	chemical products
19850	Poly(oxy-1,2-ethanediyl), .alpha[2-[3,6-bis(diethylamino)xanthylium-9-yl]benzoyl]omegahydroxy-, bis[2,4-	103651-07-6	Contains (regardless of intentional or impurities)	chemical products
	dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-)	.50001 07 0	(regardoss of mondorial of impuritos)	Statilidal products
19851	[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]chromate(1-)	103651-08-7	Contains (regardless of intentional or impurities)	chemical products
19852	Poly(oxy-1,2-ethanediyl), .alpha[2-[3,6-bis(diethylamino)xanthylium-9-yl]benzoyl]omegahydroxy-, [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)][2-[(4,5-dihydro-3-	103671-34-7	Contains (regardless of intentional or impurities)	chemical products
	methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]benzoato(2-)]chromate(1-) 1,2-Diaminopropane-N,N,N',N'-tetraacetic acid ferric ammonium salt	103690-85-3	1%	chemical products
19854	1H-1,2,4-Triazolium, 5-[[4-(dimethylamino)phenyl]azo]-1,4-dimethyl-, perchlorate	103749-25-3	1,000ppm	chemical products
19856	5-[[4-(Dimethylamino)phenyl]azo]-1,4-dimethyl-1H-1,2,4-triazolium tetrafluoroborate(1-)  Bromthymol blue compound with strychnine (1:1)	103749-26-4 103792-92-3	1% Contains (regardless of intentional or impurities)	chemical products chemical products
19857 19858	Ferrate(4-), hexakis(cyano-C)-, 4,4'-carbonimidoylbis[N,N-dimethylbenzenamine], copper(1+) salts  Benzenesulfonic acid, C10-14-alkyl derivatives	103818-83-3 103818-94-6	Intentional addition / 1,000ppm 1%	chemical products chemical products
	Amines, C10-14-branched and linear alkyl, compounds with sodium hydrogen [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-	103819-10-9	Contains (regardless of intentional or impurities)	chemical products
	Tapindalaning   Tapindalanin	103833-18-7	Intentional addition	chemical products
19861	Isooctanoic acid, manganese salt	103937-77-5	Contains (regardless of intentional or impurities)	chemical products
19863	Octanoic acid, manganese(4+) salt (4-Methylnaphthalen-1-yl)boronic acid	103972-75-4 103986-53-4	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
	(2-Methylnaphthalen-1-yl)boronic acid Manganese, soya protein hydrolyzates complexes	103989-84-0 104037-78-7	1% Contains (regardless of intentional or impurities)	chemical products chemical products
	Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)-, compound with molybdenum hydroxide oxide phosphate (1:1)	104062-50-2	Contains (regardless of intentional or impurities)	chemical products
19867	Trisodium (6-anilino-2-(5-nitro-2-oxidophenylazo)-3-sulfonato-1-naphtholato)(4-sulfonato-1,1'-azodi-2,2'-	104105-46-6	Contains (regardless of intentional or impurities)	chemical products
19868	naphtholato)chromate(1-) 2-Methoxy-1-naphthaleneboronic acid	104116-17-8	1%	chemical products
19869	Stannane, (acetyloxy)tributoxy- 3,5-Dichloro-4-(1,1,2,2-tetrafluoroethoxy)aniline	104133-03-1 104147-32-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with citcop 4E and [[1,2-	104193-72-8	Contains (regardless of intentional or impurities)	chemical products
19872	ethanediylbis[carbamodithioato]](2-)]zinc  Farrate(1-), [5-[[2,4-dihydroxy-5-[(2-hydroxy-3,5-dinitrophenyl)azo]phenyl]azo]-2-naphthalenesulfonato(3-)]-,	104199-50-0	1%	chemical products
	sodium  Ferrate(2-), [4-[[2,4-dihydroxy-5-[[2-methyl-5-[(methylsulfonyl)amino]-4-[[4-(phenylamino)-3-			·
19873	sulfopheny[]azo]pheny[]azo]-3-(phenylazo)phenyl]azo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, sodium hydrogen	104199-51-1	1%	chemical products
	1-Octene, 3-bromo-, (±)-	104220-91-9	1,000ppm	chemical products
19876	Tellurium, tetrakis[bis(2-methylpropyl)carbamodithioatokappa.S,kappa.S']- 3-Carboxypyridinium dichromate	104276-82-6 104316-82-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
19878	Hexaamminenicke((I) chloride  Molybdenum hydroxide oxide phosphate (Mo(OH)O(PO4))	104316-83-8 104349-52-2	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
19879	Stannane, (thioxomethoxy)- Acetamide, N-[2-[(4-chloro-3-cyano-5-formyl-2-thienyl)azo]-5-(diethylamino)phenyl]-	104359-06-0 104366-25-8	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
19881	Benzoic acid, 4-(bromomethyl)-3-methyl-, methyl ester	104376-24-1 10447-92-9	1%   1%   1%   1%   1%   1%   1%   1%	chemical products
19883	Chromium, Saccharomyces cerevisiae protein hydrolyzates complexes	104466-01-5	1,000ppm	chemical products
19884	Chromium, soya protein hydrolyzates complexes	104466-02-6	1,000ppm	chemical products

	ndix table 1) MISUMI Specified Chemical Substances	OAC No		f revision 5/31/2022 Misumi Corporation
19885	Substance Name Copper, soya protein hydrolyzates complexes	CAS-No 104466-03-7	Misumi Standards (numbers as threshold) Intentional addition / 1,000ppm	Applicable Item chemical products
	Molybdate(3-), tetracosamuoxododecaoxo[.mu.12-[phosphato(3-)-			
19886	0:0:0:0':0':0':0":0":0":0":0"":0""]dodeca-, triammonium, pentahydrate	104548-59-6	1%	chemical products
	5-Chloro-2,4-difluoro-6-methoxyisophthalonitrile	104581-68-2	Intentional addition	chemical products
19888		104653-34-1	Contains (regardless of intentional or impurities)	chemical products
19889	Manganese(III) phosphate hydrate Phosphoric acid, manganese(2+) salt (6:7)	104663-56-1 104663-57-2	Contains (regardless of intentional or impurities)	chemical products chemical products
	1-Octadecanaminium, N,N-dimethyl-N-octadecyl-, [29H,31H-phthalocyanine-C,C-disulfonato(4-)-			
19891	N29,N30,N31,N32]cuprate(2-) (2:1)	104719-58-6	Intentional addition / 1,000ppm	chemical products
19892		104773-40-2	Contains (regardless of intentional or impurities)	chemical products
19893	Chromate(1-), bis[4-[(5-chloro-2-hydroxyphenyl)azo]-3-hydroxy-N-phenyl-2-naphthalenecarboxamidato(2-)]-,	104791-17-5	Contains (regardless of intentional or impurities)	chemical products
	ammonium  Chromate(1-), bis[4-[(5-chloro-2-hydroxyphenyl)azo]-3-hydroxy-N-phenyl-2-naphthalenecarboxamidato(2-)]-,		· · · · · · · · · · · · · · · · · · ·	
19894	hydrogen	104791-31-3	Contains (regardless of intentional or impurities)	chemical products
19895	Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with 1-(4-chlorophenoxy)-3,3-dimethyl-1-	104813-24-3	Contains (regardless of intentional or impurities)	chemical products
13033	(1H-1,2,4-triazol-1-yl)-2-butanone and [[1,2-ethanediylbis[carbamodithioato]](2-)]zinc	104013-24-3	Contains (regardless of Interdonal or Impurities)	crieffical products
19896	Ferrate(1-), bis[4-[(5-chloro-2-hydroxyphenyl)azo]-3-hydroxy-N-phenyl-2-naphthalenecarboxamidato(2-)]-,	104815-18-1	Intentional addition / 1%	chemical products
	ammonium  Chromate(5-), bis[5-[(4,6-dichloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-		· ·	·
19897	naphthalenedisulfonato(4-)]-, pentasodium	104815-52-3	Contains (regardless of intentional or impurities)	chemical products
10000	Cobaltate(5-), bis[5-[(4,6-dichloro-1,3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2,7-	101015 50 1		
19898	naphthalenedisulfonato(4-)]-, pentasodium	104815-53-4	Intentional addition / 100ppm	chemical products
19899	D-Mannitol 1-phosphate barium salt	104835-69-0	Intentional addition	chemical products
19900	D-Mannopyranose, 6-(dihydrogen phosphate), barium salt (1:1)	104872-94-8	Intentional addition	chemical products
19901	Glycine, N-[chlorinated (C10-22-branched and linear alkyl and naphthenyl)sulfonyl] derivatives, barium salts (2:1)	104912-88-1	Intentional addition / 1,000ppm	chemical products
19902	Glycine, N-[(chlorinated hydrotreated C11-25 petroleum alkyl)sulfonyl] derivatives, barium salts	104912-91-6	Intentional addition / 1,000ppm	chemical products
	Glycine, N-[(chlorinated solvent refined C12-21 petroleum alkyl)sulfonyl] derivatives, barium salts	104912-99-4	Intentional addition / 1,000ppm	chemical products
	Glycine, N=[(hydrotreated C11-25 petroleum alkyl)sulfonyl] derivatives, barium salts	104913-05-5	Intentional addition / 1,000ppm	chemical products
19905	Glycine, N-[(solvent refined C12-21 petroleum alkyl)sulfonyl] derivatives, barium salts	104913-13-5	Intentional addition / 1,000ppm	chemical products
19906	Vanadium, oxo[2,11,20,29-tetrakis(1,1-dimethylethyl)-37H,39H-tetranaphtho[2,3-b:2',3'-g:2",3''-l:2''',3'''-q]porphyrazinato(2-)kappa.N37,.kappa.N38,.kappa.N39,.kappa.N40]-, (SP-5-12)-	105011-00-5	Intentional addition / 1%	chemical products
19907	Strychnine, chloro[hydrogen (ethylenedinitrilo)tetraacetato]rhodate(III)	105022-71-7	Contains (regardless of intentional or impurities)	chemical products
19908	Strychnine, [(ethylenedinitrilo)tetraacetato]vanadate(III)	105022-72-8	Contains (regardless of intentional or impurities)	chemical products
19909	Silafluofen	105024-66-6	Contains (regardless of intentional or impurities)	chemical products
19910	Tetrabutylphosphonium bis(1,3-dithiole-2-thione-4,5-dithiolato)nickel(III) complex	105029-70-7	Contains (regardless of intentional or impurities)	chemical products
19911	(T-4)-Diammonium tetraiodocadmate	105034-60-4	Intentional addition / 1,000ppm	chemical products
19912	Cuprate(4-), [[[[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl]-29H,31H-phthalocyaninetrisulfonato(6-)- N29,N30,N31,N32]-, tetrasodium	105041-78-9	Intentional addition / 1,000ppm	chemical products
	Ferrate(1-), [3,12-bis(carboxymethyl)-6,9-dioxa-3,12-diazatetradecanedioato(4-)-N3,N12,O1,O3,O12,O14]-,	40	400	1
19913	ammonium, (OC-6-21)-	105057-82-7	1%	chemical products
19914	Ferrate(1-), [[N,N'-(2-hydroxy-1,3-propanediyl)bis[N-(carboxymethyl)glycinato ]](4-)]-, ammonium, (OC-6-21)-	105118-94-3	1%	chemical products
19915 19916	Benzenebutanoic acid, .alpha[(1-carboxyethyl)amino]gammaoxo-, monoethyl ester, [S-(R*,S*)]- Benzenebutanoic acid, .alpha[(1-carboxyethyl)amino]gammaoxo-, monoethyl ester, [R-(R*,R*)]-	105167-24-6 105167-26-8	Contains (regardless of intentional or impurities)	chemical products chemical products
	Benzenebutanoic acid, alpha.=[(1-carboxyethyl)amino]=,gamma.=oxo=, monoethyl ester, [R=(K*,R*)]=   Benzenebutanoic acid, alpha.=[(1-carboxyethyl)amino]=,gamma.=oxo=, monoethyl ester, [R=(R*,S*)]=	105167-26-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19918	Undecane, tetrachloro-	105278-95-3	1,000ppm	chemical products
19919	Cuprate(4-), [3-amino-7-[(2,8-dihydroxy-4,6-disulfo-1-naphthalenyl)azo]-8-hydroxy-1,5-	105302-42-9	Intentional addition / 1,000ppm	chemical products
	naphthalenedisulfonato(6-)]-, tetrahydrogen			
19920	2-Naphthaleneglycolic acid, 5,6,7,8-tetrahydro-, compound with strychnine	105403-46-1	Contains (regardless of intentional or impurities)	chemical products
	1-Propenyltributyltin Acetic acid, [(1-bromo-2-naphthyl)sulfinyl]-, compound with strychnine	105494-65-3 105521-40-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19923	5-Chloro-N-[2-[4-(2-ethoxyethyl)-2,3-dimethylphenoxy]ethyl]-6-ethylpyrimidine-4-amine	105779-78-0	Intentional addition	chemical products
19924	Copper chloride (Cu2Cl)	105803-01-8	Intentional addition / 1,000ppm	chemical products
19925	Imidacloprid	105827-78-9	Intentional addition / 25%	chemical products
19926		105827-91-6	Contains (regardless of intentional or impurities)	chemical products
19927	2,8-Dibromooxanthrene	105836-96-2 105841-28-9	Intentional addition / 100ppm	chemical products chemical products
	Diethyldihexadecylammonium nitrite Acetic acid, (2-biphenylylsulfinyl)-, compound with strychnine	105841-43-8	Intentional addition / 100ppm Contains (regardless of intentional or impurities)	chemical products
	Acetic acid, (4-biphenylylsulfinyl)-, compound with strychnine	105841-44-9	Contains (regardless of intentional or impurities)	chemical products
19931	Acetic acid, (fluoren-2-ylsulfinyl)-, compound with strychnine	105841-70-1	Contains (regardless of intentional or impurities)	chemical products
	Nickel, bis[N-(acetylkappa.O)-L-methioninatokappa.O]-	105883-48-5	Contains (regardless of intentional or impurities)	chemical products
	Manganese acetylmethionate	105883-50-9	Contains (regardless of intentional or impurities)	chemical products
19934	Copper acetylmethionate	105883-51-0 105883-52-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
19936	Cobalt acetylmethionate  Nickel, bis(1,7,7-trimethylbicyclo[2,2,1]hept-2-ene-2,3-dithiolate(2-)-S,S')-	105892-90-8	Contains (regardless of intentional or impurities)	chemical products chemical products
19937		105943-94-0	1%	chemical products
19938	Hydrogen sulfide (H4S5)	105943-95-1	1%	chemical products
19939	Benzoic acid, 4-[(5,6-dimethoxy-3-oxo-4-phthalanyl)oxy]-3-iodo-, compound with strychnine	105948-45-6	Contains (regardless of intentional or impurities)	chemical products
19940	Poly(oxy-1,2-ethanediyl), alphabutylomegahydroxy-, ester with boric acid (H3BO3)	106008-93-9 106008-94-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Poly(oxy-1,2-ethanediyl), .alphamethylomegahydroxy-, ester with boric acid Gallium indium arsenide ((Ga,In)As)	106070-25-1	Contains (regardless of intentional or impurities)	chemical products
	Chromate(3-), bis[6-(acetylamino)-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenesulfonato(3-)]-,			
19943	trisodium	106084-79-1	Contains (regardless of intentional or impurities)	chemical products
	Gallium arsenide phosphide (GaAs0.1P0.9)	106097-60-3	1,000ppm	chemical products
19945	Gallium arsenide phosphide (GaAs0.08P0.92)	106097-61-4	Intentional addition / 100ppm	chemical products
19940	Gallium arsenide phosphide (GaAs0.15P0.85) Gallium arsenide phosphide (GaAs0.2P0.8)	106097-62-5 106097-63-6	1,000ppm 1,000ppm	chemical products chemical products
19948	1-Methoxyethyl mercuric naphthenate	106168-40-5	Contains (regardless of intentional or impurities)	chemical products
19949	Amines, C16-22-tert-alkyl, bis[2,4-dihydro-4-[[2-hydroxy-5-(methylsulfonyl)-4-nitrophenyl]azo]-5-methyl-2-	106168-42-7	0-t-i (	chemical products
	phenyl-3H-pyrazol-3-onato(2-)]chromate(1-) (1:1)		Contains (regardless of intentional or impurities)	· ·
19950		106178-37-4	1,000ppm Intentional addition / 1,000ppm	chemical products
19951	Hydrotris(3-tert-butylpyrazol-1-yl)borate, thallium salt Hydrotris(3-phenylpyrazol-1-yl)borate, thallium salt	106210-01-9 106210-02-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
19953	D-ribo-Hexonic acid, 3-deoxy-, strychnine salt	106216-71-1	Contains (regardless of intentional or impurities)	chemical products
19954	Strychnine, [(ethylenedinitrilo)tetraacetato]rhodate(III)	106234-23-5	Contains (regardless of intentional or impurities)	chemical products
19955	1,3-Benzenediamine, 2(or 4)-methyl-4,6(or 2,6)-bis(methylthio)-	106264-79-3	Contains (regardless of intentional or impurities)	chemical products
19956 19957	N-[2-Benzoyl-1-(ethoxycarbonyl)ethyl]alanine Niekol ogus[2-[(4.5-dibydso-2-mothyl-5-eyo-1-H-eysozol-4-vil)ezolbenzoets(2-)]-	106288-88-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
19957	Nickel, aqua[2-[(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl)azo]benzoato(2-)]- (2RS,3RS)-3-(2-Chlorophenyl)-2-(4-fluorophenyl)-[(1H-1,2,4-triazol-1-yl)methyl]oxirane	106316-55-6 106325-08-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
19959	Tetrabromodibenzofuran	106340-44-7	Intentional addition / 100ppm	chemical products
19960	Sodium nickel(II) d-tartrate	106340-73-2	Contains (regardless of intentional or impurities)	chemical products
19961	Sodium nickel(II) d-tartrate	106340-74-3	Contains (regardless of intentional or impurities)	chemical products
19962	(2R,3R)-2,3-Dihydroxybutanedioic acid, nickel(2+) sodium salt (7:3:8) (+)-Ipc2B(allyl) borane	106340-75-4 106356-53-0	Contains (regardless of intentional or impurities)	chemical products chemical products
	(+)-lpc2B(allyl) borane  1-Naphthoic acid, 8-(o-tert-butylphenyl)-, compound with strychnine	106356-53-0	Contains (regardless of intentional or impurities)	chemical products chemical products
19965	C.I. Reactive Blue 235	106404-06-2	Intentional addition / 1,000ppm	chemical products
19966	4-Biphenylcarboxylic acid, 2'-tert-butyl-2-nitro-, compound with strychnine	106424-31-1	Contains (regardless of intentional or impurities)	chemical products
	2-Biphenylcarboxylic acid, 2'-tert-butyl-, compound with strychnine	106424-34-4	Contains (regardless of intentional or impurities)	chemical products
19968	3-Biphenylcarboxylic acid, 2',6-di-tert-butyl-, compound with strychnine  Manganese oxide (Mn2O)	106424-52-6 106471-97-0	Contains (regardless of intentional or impurities)  1%	chemical products chemical products
19970	Lithium molybdenum oxide (LiMo8O10)	106494-94-4	1%	chemical products  chemical products
19971	Molybdenum zinc oxide (Mo8ZnO10)	106494-95-5	Intentional addition / 1%	chemical products
19972	Aluminum barium europium magnesium oxide (Al16(Ba,Eu)Mg2O27)	106495-56-1	Intentional addition	chemical products
19973	Gallium arsenide phosphide (GaAs0.16-1P0-0.84)	106495-95-8	1,000ppm	chemical products
19974	Molybdenum potassium oxide (MoK0.303)  Molybdenum silipida (MoSi1.84-2.57)	106496-65-5	1%	chemical products
	Molybdenum silicide (MoSi1.84-2.57) Molybdenum silicide (MoSi2.5)	106496-74-6 106496-75-7	1%	chemical products chemical products
	Gallium arsenide phosphide (GaAs0.32P0.68)	106604-55-1	1,000ppm	chemical products
19978	Molybdenum potassium oxide (MoK0.33O3)	106605-51-0	1%	chemical products
19979	Gallium arsenide phosphide (GaAs0.61P0.39)	106699-17-6	1,000ppm	chemical products
19980	Cobalt sulfide (CoS1.04)	106699-36-9	Intentional addition / 1%	chemical products
19981	Nickel-palladium alloy Lithium molybdenum oxide (Li0.9Mo6O17)	106747-79-9 106770-42-7	Contains (regardless of intentional or impurities)	chemical products chemical products
19983	Molybdenum sodium oxide (Li0.9MooO17)  Molybdenum sodium oxide (Mo6Na0.9O17)	106770-44-9	1%	chemical products  chemical products
19984	(6R,7R)-7-Amino-3-chloromethyl-8-oxo-5-thia-1-azabicyclo[4.2.0]octa-2-en-2-carboxylic acid 4-			
	methoxybenzyl ester	106773-36-8	Contains (regardless of intentional or impurities)	chemical products
19985	Gallium arsenide phosphide (GaAs0.6P0.4)	106804-39-1	1,000ppm	chemical products
	Gallium arsenide phosphide (GaAs0.6-1P0-0.4) Manganese oxide (Mn7O13)	106804-40-4	1,000ppm	chemical products
	Manganese oxide (Mn7O13) Manganese oxide (Mn9O16)	106829-59-8 106829-60-1	1%	chemical products chemical products
	Manganese oxide (Mn9016)   Chromate(1-), bis[4-[[4-(ethylsulfonyl)-2-hydroxyphenyl]azo]-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-			
19989	onato(2-)]-, hydrogen, compounds with hexamethylenediamine	106866-56-2	Contains (regardless of intentional or impurities)	chemical products
19990	2',4-Dichloroalpha,alphaalphatrifluoro-4'-nitro-m-toluenesulfonanilide	106917-52-6	Intentional addition / 25%	chemical products
19991	Phenol, reaction products with boron trifluoride	106951-44-4	Contains (regardless of intentional or impurities)	chemical products
19992	Gallium arsenide phosphide (GaAs0.7P0.3) Octadecylamine(N-B)triphenylborane	106957-86-2 107065-10-1	1,000ppm	chemical products chemical products
10000	Barium neodymium titanium oxide	107067-57-2	Intentional addition	chemical products
19994	0.15	107067-98-1	1,000ppm	chemical products
19995	Gallium arsenide phosphide (GaAs0.59-0.63P0.37-0.41)			
19995 19996	Gallium arsenide phosphide (GaAs0.92P0.08)	107067-99-2	1,000ppm	chemical products
19995 19996 19997	Gallium arsenide phosphide (GaAs0.92P0.08)  Copper selenide (Cu1.8Se)	107067-99-2 107068-76-8	1,000ppm Contains (regardless of intentional or impurities)	chemical products
19995 19996 19997 19998	Gallium arsenide phosphide (GaAs0.92P0.08) Copper selenide (Cu1.8Se) 2.5-Dimethoxyphenylboronic acid	107067-99-2 107068-76-8 107099-99-0	1.000ppm Contains (regardless of intentional or impurities) 1%	chemical products chemical products
19995 19996 19997 19998 19999	Gallium arsenide phosphide (GaAs0.92P0.08)  Copper selenide (Cu1.8Se)	107067-99-2 107068-76-8	1,000ppm Contains (regardless of intentional or impurities)	chemical products

Molybdenum potassium oxide (MoK0.4103)	107114-56-7	1%	chemical products
ithium molybdenum oxide (Li0.76MoO3) Molybdenum sodium oxide (MoNa0.55O3)	107114-57-8 107114-63-6	1%	chemical products chemical products
Ballium arsenide phosphide (GaAs0.72P0.28) Ballium arsenide phosphide (GaAs0.75P0.25)	107251-67-2 107251-68-3	1,000ppm 1,000ppm	chemical products chemical products
-Fluoropyridinium tetrafluoroborate Sallium arsenide phosphide (GaAs0.55-0.65P0.35-0.45)	107264-09-5 107284-23-1	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
-Hexadecanaminium, N.N.N-trimethyl-, hexamuoxotetramu.3-oxodimu.5- xotetradecaoxooctamolybdate(4-) (4:1)	107311-25-1	Contains (regardless of intentional or impurities)	chemical products
Benzenemethanaminium, N,N-dimethyl-N-octadecyl, hexamuoxatetramu3-oxodimu.5- oxotetradecaoxooctamolybdate(4-) (4:1)	107333-79-9	Contains (regardless of intentional or impurities)	chemical products
-Naphthaleneacetic acid, 1.alpha.,2,3.4,4a.alpha.,5,6,7,8,8a-decahydro-6.betahydroxy-5,5,8a.betatrimethyl-2- ixo-, methyl ester, hydrogen phthalate, compound with strychnine	107354-69-8	Contains (regardless of intentional or impurities)	chemical products
dickel oxide (NiO1.4) Barium titanium oxide (Ba1.14Ti8O16)	107372-45-2 107404-96-6	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with .alphabutylalpha(4-chlorophenyl)- H-1,2,4-triazole-1-propanenitrile and [[1,2-ethanediylbis[carbamodithioato]](2-)]zinc	107452-09-5	Contains (regardless of intentional or impurities)	chemical products
Ballium arsenide phosphide (GaAs0.3P0.7) Ballium arsenide phosphide (GaAs0.9P0.1)	107477-77-0 107498-96-4	1,000ppm 1,000ppm	chemical products chemical products
itanium boride (Ti0.77B0.23) itanium boride (Ti0.45B0.55)	107500-09-4 107500-10-7	1%	chemical products chemical products
irconium, bis[(1,2,3,4,5-h)-1-butyl-2,4-cyclopentadien-1-yl]dimethyl- ebuconazole	107534-15-6 107534-96-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
arium copper yttrium oxide 2,3,7,8-Pentabromodibenzofuran	107539-20-8 107555-93-1	Intentional addition / 1% Intentional addition / 100ppm	chemical products chemical products
cyclopropanecarboxylic acid, 3-(2-cyanopropenyl)-2,2-dimethyl-, compound with strychnine (1:1) cobalt oxide (Co3O2)	107559-52-4 107592-59-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
lickel alloy, base, Ni 75,P 25 obalt oxide (Co2O)	107593-02-2 107598-50-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
cetic acid, thiobis[(p-bromophenyl)-], compound with strychnine cetic acid, sulfinylbis[(p-bromophenyl)-], compound with strychnine	107601-04-7 107601-05-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
cetic acid, thiobis[phenyl-], compound with strychnine (1:2) cetic acid, sulfinylbis[phenyl-], compound with strychnine	107601-06-9 107601-07-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
hulfuric acid, cobalt(2+) salt (2:1) folybdenum sodium oxide (Mc2Na0.55O4)	107630-45-5 107637-31-0	Intentional addition / 1%	chemical products chemical products
folybdenum sodium oxide (Mo2Na1.904) folybdenum sodium oxide (Mo2Na1.304)	107637-32-1 107637-33-2	1% 1%	chemical products
folybdenum sodium oxide (Mo2Na1.4O4) folybdenum sodium oxide (Mo2Na1.6O4) folybdenum sodium oxide (Mo2Na1.6O4)	107637-34-3 107637-35-4 107637-36-5	1%	chemical products chemical products chemical products
lolybdenum sodium oxide (Mo2Na1.904) ropanamide, 3-hydrazino-N,N-dimethyl-	107637-36-5 107746-30-5	1% Contains (regardless of intentional or impurities)	chemical products
A-Dimethyl-1-(phenylmethyl)pyridinium tetrafluoroborate  allium arsenide phosphide (GaAs0.65P0.35)	107758-58-7 107762-95-8	Intentional addition / 1% 1,000ppm	chemical products
itanium boride (Ti0.6B0.4) itanium boride (Ti0.4B0.59) labyldanum potassium ovide (MoRKN 9.017)	107763-05-3 107763-06-4 107763-83-7	1% 1%	chemical products chemical products chemical products
lolybdenum potassium oxide (Mo6K0,9017) allium arsenide phosphide (GaAs0,96P0.04) allium arsenide phosphide (GaAs0,97P0.03)	107763-83-7 107793-14-6 107793-15-7	1,000ppm 1,000ppm	chemical products chemical products chemical products
allum arsenide phosphide (Gaasus.970.03)  allium arsenide phosphide (Gaasus.980.02)  orate(1-)-11B, tetrafluoro-, potassium	107793-16-8 107827-91-8	1,000ppm 1,000ppm 1%	chemical products  chemical products  chemical products
orace(*) 7 110, (earnior) - potassiani lobybdenum boride (MoB6), (OC-6-11)-  -Pyrazoline-4-sulfonic acid, 2,3-dimethyl-5-oxo-1-phenyl-, compound with strychnine	107929-40-8 107989-62-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
allium arsenide phosphide (GaAs0.53P0.47)	107992-66-5	1,000ppm	chemical products
langanese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with 2-chloro-N-(2,6-dimethylphenyl)-N-etrahydro-2-oxo-3-furanyl)acetamide and [[1,2-ethanediylbis[carbamodithioato]](2-)]zinc	108043-20-5	Contains (regardless of intentional or impurities)	chemical products
tannane, methyltripentyl- ecane, 1,3,3,5-tetrachloro-	108110-01-6 108140-19-8	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
ecane, 1,3,5-trichloro- dobis(indenyl)vanadium(III)	108140-20-1 108150-19-2	1,000ppm Intentional addition / 1%	chemical products chemical products
trychnine, hexachloroosmate(IV) uazatine	108171-69-3 108173-90-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
-Naphthalenesulfonic acid, 7-[[4,6-bis[(2-aminopropyl)amino]-1,3,5-triazin-2-yl]amino]-4-hydroxy-3-[(2-ethoxyphenyl)azo]-, monoformate (salt)	108225-03-2	Contains (regardless of intentional or impurities)	chemical products
uprate(3-), [29H,31H-phthalocyanine-C,C,C-trisulfonato(5-)-N29,N30,N31,N32]-, trihydrogen, compound with 2)-9-octadecen-1-amine (1.3)	108300-90-9	Intentional addition / 1,000ppm	chemical products
opper, 4-[[2,4-dihydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]phenyl]azo]benzenesulfonate sodium complexes trychnine, [(ethylenedinitrilo)tetraacetato]cuprate(II)	108347-99-5 108374-34-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
Clouriti, Fedinydrogen phosphate), barium salt (1:1) ithium molybdenum oxide (Li0.13MoO2)	108392-12-7 108399-42-4	Intentional addition	chemical products
ithium molybdenum oxide (Li0.18MoO2) ithium molybdenum oxide (Li0.23MoO2)	108399-43-5 108399-44-6	1%	chemical products
ithium molybdenum oxide (Li0.25MoO2) ithium molybdenum oxide (Li0.27MoO2)	108399-45-7 108399-46-8	1%	chemical products chemical products
ithium molybdenum oxide (Li0,34MoO2) ithium molybdenum oxide (Li0,43MoO2)	108399-47-9 108399-48-0	1% 1%	chemical products chemical products
ithium molybdenum oxide (Li0.45MoO2) ithium molybdenum oxide (Li0.46MoO2)	108399-49-1 108399-50-4	1%	chemical products chemical products
ithium molybdenum oxide (Li0.47MoO2) ithium molybdenum oxide (Li0.48MoO2)	108399-51-5 108399-52-6	1%	chemical products chemical products
ithium molybdenum oxide (Li0.49MoO2) ithium molybdenum oxide (Li0.5MoO2)	108399-53-7 108399-54-8	1%	chemical products chemical products
ithium molybdenum oxide (Li0.59MoO2) ithium molybdenum oxide (Li0.72MoO2)	108399-55-9 108399-56-0	1%	chemical products chemical products
ithium molybdenum oxide (Li0.74MoO2) ithium molybdenum oxide (Li0.76MoO2)	108399-57-1 108399-58-2	1%	chemical products chemical products
ithium molybdenum oxide (Li0.98MoO2) ithium molybdenum oxide (Li0.99MoO2)	108399-59-3 108399-60-6	1% 1%	chemical products chemical products
allium arsenide phosphide (GaAs0.11P0.89) allium arsenide phosphide (GaAs0.31P0.69)	108424-60-8 108424-61-9	1,000ppm 1,000ppm	chemical products chemical products
opper selenide (Cu1.95Se) opper selenide (Cu1.99Se)	108424-99-3 108425-00-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
henol, (3,5-dimethylheptyl)- trychnine, hexacyanochromate(III)	108449-27-0 108486-13-1	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
7,12-Trioxa-6-stannaeicosa-2,9-dienoic acid, 13-methyl-6,6-dioctyl-4,8,11-trioxo-, 1-methyloctyl ester, (Z)-	108537-06-0	Contains (regardless of intentional or impurities)	chemical products
Hexene, 1-bromo-2,5-dimethyl- ickel oxide (NI4O)	108571-34-2 108599-78-6 108599-79-7	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
icker oxube (NIGO) Allium arsenide phosphide (GaAs0.85-0.9P0.1-0.15) hloropentafluoropropane	108600-27-7 108662-83-5	Contains (regardless of intentional or impurities) 1.000ppm 1.000ppm	chemical products chemical products chemical products
	108683-62-1 108772-93-6	Contains (regardless of intentional or impurities) 1%	chemical products
Cinioro 1 Comorne (1977) 1 (1978) (19	108818-89-9 108821-70-1	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products chemical products
allium arsenide phosphide (GaAs.0.57-IPO-0.43) allium arsenide phosphide (GaAs.0.66P0.34)	108821-71-2 108821-72-3	1,000ppm 1,000ppm	chemical products
allium arsenide phosphide (GaAs0.67P0.33) allium arsenide phosphide (GaAs0.77P0.23)	108821-73-4 108821-74-5	1,000ppm 1,000ppm	chemical products chemical products
allium arsenide phosphide (GaAs0.83P0.17) enzenesulfonic acid, 2-[(2-hydroxy-1-naphthalenyl)azo]-5-methyl-, barium salt (2:1)	108821-75-6 108825-27-0	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
trychnidin-10-one, mono[(+)-1,3-dihydro-beta1-naphthalenyl-1,3-dioxo-2H-isoindole-2-butanoate]  -Dibenzothiophene-4-boronic acid	108827-18-5 108847-20-7	Contains (regardless of intentional or impurities) 1%	chemical products
oronic acid. B-1-thianthrenyl- allium arsenide phosphide (GaAs0.14P0.86)	108847-76-3 108855-43-2	1% 1,000ppm	chemical products chemical products
-(2-Chloroethyl)-4-piperidinecarbonitrile hydrochloride allium arsenide phosphide (GaAs0.41P0.59)	108890-51-3 108915-42-0	Intentional addition 1,000ppm	chemical products chemical products
oron carbide (BC4) trychnine, hexathiocyanatochromate(III)	108915-51-1 108987-70-8	1% Contains (regardless of intentional or impurities)	chemical products chemical products
arium calcium strontium chloride phosphate, europium-doped enzene, reaction products with chlorine and sulfur chloride (S2CI2), hexafluoroantimonates(1-)	109037-74-3 109037-75-4	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
opper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[3-(4-methylmorpholinium-4- )propyl]amino]sulfonyl derivatives, methyl sulfates	109037-79-8	Intentional addition / 1,000ppm	chemical products
is(benzoyloxy)bis(1,1-dimethylethyl) hromate(1-), bis[3-hydroxy-4-[(2-hydroxy-3,5-dinitrophenyl)azo]-N-phenyl-2-naphthalenecarboxamidato(2-	109054-07-1 109125-50-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
-, sodium	109125-50-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
hromatc(1-), bis[3-hydroxy-4-[(2-hydroxy-3,5-dinitrophenyl)azo]-N-phenyl-2-naphthalenecarboxamidato(2- -, amtenonium -Dodecanaminium, N-ethyl-2-hydroxy-N-(2-hydroxydodecyl)-N-methyl-, bis[2-[(4,5-dihydro-3-methyl-5- xo-1-phenyl-1H-pyrazol-4-yl)azo] benzoato(2-)]chromate(1-)	109125-62-4	Contains (regardless of intentional or impurities)	chemical products

(Apper	dix table 1) MISUMI Specified Chemical Substances  Substance Name	CAS-No	Ver.2.0.0 date o  Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
20119	Imidazolium dichromate Thioimidodicarbonic acid ((HO)C(O)NHC(S)(OH)), 1-ethyl 3-hexyl ester	109201-26-5	Intentional addition / 1,000ppm	chemical products chemical products
20121	Chromium copper oxide (Cr0.2Cu0.9O1.2)	109202-58-6 109225-23-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
20123	5-Pyrimidylboronic acid Dibenzo(b,e)(1,4)dioxin, 1,3,7,9-tetrabromo-	109299-78-7 109333-30-4	1% Intentional addition / 100ppm	chemical products chemical products
	1.2,3,7,8-Pentabromodibenzo-p-dioxin 4-Vinylphenylboronic acid dibutyl ester	109333-34-8 109339-49-3	Intentional addition / 100ppm 1%	chemical products chemical products
	C.I. Pigment Brown 29 Molybdenum potassium oxide (MoK0.2502.75)	109414-04-2 109490-70-2	1,000ppm 1%	chemical products chemical products
20128	2-Phenyl-1,10-phenanthroline (R)-2-Tosyloxy propanoic acid, methyl ester	109559-47-9 109579-04-6	Contains (regardless of intentional or impurities)	chemical products chemical products
20130	Rhodate(9-), chlorotris[[3,3,3"-phosphinidynetris[benzenesulfonato]](3-)-P]-, nonasodium, (SP-4-2)- Benzenesulfonic acid, 3,3,3"-phosphinidynetris-, rhodium complex	109584-77-2 109584-78-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20132	Chromium zinc oxide ((Cr,Zn)O0.5-1.9)	109554 76 3 109657-68-3 109657-69-4	Intentional addition / 1,000ppm	chemical products chemical products chemical products
20134	Chromium zinc oxide (Cr0.5Zn0.500.8) Hafnium oxide (Hf00.5-1.9)	109657-77-4	Intentional addition / 1,000ppm	chemical products
	Manganese nitrate Heptane, 1,1,1,6-tetrachloro-3,3,6-trimethyl-	109708-05-6 109749-69-1	1% 1,000ppm	chemical products chemical products
20137	Zirconate(2-), bis[P,P-diisooctyl diphosphato(2-)-0",0""][2,2-dimethyl-1,3-propanediolato(2-)-0,0]-, dihydrogen, compound with N-[3-(dimethylamino)propyl]-2-methyl-2-propenamide (1:2)	109766-33-8	Contains (regardless of intentional or impurities)	chemical products
20138	Zirconium, [2,2-bis[(2-propenyloxy)methyl]-1-butanolato-0,0',0'']tris(dodecylbenzenesulfonato-0)- Copper, [C,C,C,C,C,C,C,C,C,C,C,C,C,C,C,C,C,C,C	109766-35-0	Contains (regardless of intentional or impurities)	chemical products
20139	N29.N30.N31.N32]- 1,3,2-Dioxaborinan-5-ol, 2-hydroxy-	109851-29-8 109911-66-2	Intentional addition / 1,000ppm	chemical products
	Propane, 1,3-dibromo-1,1,2-trifluoro-	110003-27-5	Intentional addition / 1,000ppm	chemical products
20142	(7S,9S)-9-Acetyl-9-amino-7-(2-deoxybetaD-erythro-pentopyranose-1-yloxy)-6,11-dihydroxy-5,7,8,9,10,12-hexahydro-5,12-naphthacendione	110267-81-7	1%	chemical products
20143	(7S,9S)-9-Acetyl-9-amino-7-(2-deoxybetaD-erythro-pentopyranose-1-yloxy)-6,11-dihydroxy-5,7,8,9,10,12-hexahydro-5,12-naphthacendion hydrochloride	110311-30-3	1%	chemical products
20144	Phenol, 4-[1-(1,1-dimethylethyl)-2,2-dimethylpropyl]- Chromate(1-), bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, hydrogen, compound with 1-	110327-09-8 110375-89-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
	hexadecanamine (1:1)  Chromate(1-), bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]-, hydrogen, compound with 1-		1 1	
20146	octadecanamine (1:1)  Zirconium, [2,2-bis[(2-propenyloxy)methyl]-1-butanolato-0,0',0'']tris(neodecanoato-0)-	110375-90-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
20148	Zirconium, [2,2-bis[(2-propenyloxy)methyl]-1-butanolato-0,0',0']tris(isooctanolato)- Benzoic acid, p-acetamido, compound with nicotine	110392-55-7 110441-65-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Resin acids and Rosin acids, rhodium salts	110532-27-9	1%	chemical products
20151	Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium hydrogen, compound with 3-[(2-ethylhexyl)oxy]-1-	110532-38-2	Contains (regardless of intentional or impurities)	chemical products
20152	propanamine (1:1) Strychnidin-10-one, monohydrochloride, mixture with sodium hydrogenmethylarsonate	110541-80-5	Contains (regardless of intentional or impurities)	chemical products
20153	Chromate(1-), bis[3-[4,5-dihydro-4-[(2-hydroxy-5-methylnitrophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1- yl]benzenesulfonamidato(2-)]-, hydrogen, compound with 3-[(2-ethylhexyl)oxy]-1-propanamine (1:1)	110553-28-1	Contains (regardless of intentional or impurities)	chemical products
20154	yljbenzenesuironamidato(z-jj-, nydrogen, compound with 3-[(z-etnylnexyl)oxyj-1-propanamine (1:1)  Manganese oxalate (mixtures)	110580-21-7	Intentional addition / 1%	chemical products
20155	Chlorofluoroethane Titanium boride (TiB0-2)	110587-14-9 110602-07-8	Intentional addition / 1,000ppm 1%	chemical products chemical products
20157	Gallium arsende phosphide (GaAs0.33P0.67) Boron nitride (BN0.5-1.5)	110602-77-2 110603-36-6	1%	chemical products chemical products
20159	Gallium arsenide phosphide (GaAs0.64P0.36)	110603-58-2	1,000ppm	chemical products chemical products chemical products
20161	Gallium arsenide phosphide (GaAs0.4P0.6) Copper selenide (Cu1.7-2Se)	110603-60-6 110620-89-8	1,000ppm Contains (regardless of intentional or impurities)	chemical products
20163	Lithium molybdenum oxide (Li1.3MoO3) Lithium molybdenum oxide (Li0.95MoO3)	110639-84-4 110639-85-5	1% 1%	chemical products chemical products
	N.N-Bis(2,3-epoxypropyl)-4-(2,3-epoxypropoxy)-2-methylaniline  Zirconium boride (ZrB0-2)	110656-67-2 110659-93-3	1% Contains (regardless of intentional or impurities)	chemical products chemical products
	Lithium molybdenum oxide (Li0.5MoO3) Lithium molybdenum oxide (Li0.1–1Mo2O4)	110666-47-2 110667-26-0	1% 1%	chemical products chemical products
20168		110667-27-1 110667-28-2	1% 1%	chemical products chemical products
20170	Lithium molybdenum oxide (Li1.3Mo2O4)	110667-29-3	1% 1%	chemical products
20172	Boron carbide (BC0.5-1.5)  Boron carbide (B3.75C)	110686-90-3 110687-04-2	1%	chemical products chemical products
20174	Boron carbide (B3.92C) Boron carbide (B4.42C)	110687-06-4 110687-07-5	1% 1%	chemical products chemical products
20176	Gallium arsenide phosphide (GaAs0.25P0.75) Molybdenum potassium oxide (MoK0.2803)	110687-64-4 110687-88-2	1,000ppm 1%	chemical products chemical products
20176 20177	Molybdenum potassium oxide (MoK0.2803) Lithium molybdenum oxide (Li1.31MoO3)			
20176 20177 20178 20179	Molybdenum potassium oxide (MoK0.2803) Lithium molybdenum oxide (Li1,31MoO3) Soy protein, Mydrolyzed complex with selenium Direct Blue 151	110687-88-2 110708-63-9 110720-61-1 110735-25-6	1% 1% Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products chemical products chemical products
20176 20177 20178 20179 20180 20181	Molybdenum potassium oxide (MoK02803) Lithium molybdenum oxide (Li1.31MoO3) Soy protein, hydrolyzed complex with selenium Direct Blue 151 Manganese oxide (Mn16027) Manganese oxide (Mn01.7)	110687-88-2 110708-63-9 110720-61-1 110735-25-6 110739-64-5 110759-28-9	1% Contains (regardless of intentional or impurities) Intentional addition / 100ppm 15 15	chemical products
20176 20177 20178 20179 20180 20181 20182 20183	Molybdenum potassium oxide (MoK02803) Lithium molybdenum oxide (Li1.31MoO3) Soy protein, hydrolyzed complex with selenium Direct Blue 151 Manganese oxide (Mn16027) Manganese oxide (Mn01.7) Manganese oxide (Mn01.7) Manganese oxide (Mn01.9) Molybdenum carbide (MoC0.91)	110687-88-2 110708-63-9 110720-61-1 110735-25-6 110739-64-5 110759-28-9 110779-29-0 110771-77-2	1% Contains (regardless of intentional or impurities) Intentional addition / 100ppm 1% 15 15 15	chemical products
20176 20177 20178 20179 20180 20181 20182 20183 20184 20185	Molybdenum potassium oxide (MoK02803) Lithium molybdenum oxide (Li1.31MoO3) Soy protein, hydrolyzed complex with selenium Direct Blue 151 Manganese oxide (Mn16027) Manganese oxide (Mn01.7) Manganese oxide (Mn01.7) Molybdenum carbide (Mn00.9) Molybdenum carbide (Mn00.9) Gallium arsenide phosphide (GaAs0.18P0.82) Gallium arsenide phosphide (GaAs0.58P0.45)	110887-88-2 110708-63-9 110720-61-1 110735-25-6 110739-84-5 110759-28-9 110771-77-2 110781-06-1 110781-07-2	1% Contains (regardless of intentional or impurities) Intentional addition / 100ppm 1% 1% 1% 1% 1% 1.5 1.000ppm 1.000ppm	chemical products
20176 20177 20178 20179 20180 20181 20182 20183 20184 20185 20186 20187	Molybdenum potassium oxide (MoK02803) Lithium molybdenum oxide (Li1.31MeO3) Soy protein, hydrolyzed complex with selenium Direct Blue 151 Manganese oxide (Mn16027) Manganese oxide (Mn01.7) Manganese oxide (Mn01.7) Molybdenum carbide (MoC0.91) Molybdenum carbide (MoC0.91) Gallium arsenide phosphide (GaAs0.18P0.82) Gallium arsenide phosphide (GaAs0.55P0.45) Gallium arsenide phosphide (GaAs0.56P0.44) Copper selenide (Cu1.83-1.988c)	110687-88-2 110708-63-9 110720-61-1 110735-25-6 110739-84-5 110739-28-9 110759-28-0 110771-77-2 110781-06-1 110781-07-2 110781-08-3 110781-18-5	1% Contains (regardless of intentional or impurities) Intentional addition / 100ppm 1% 1% 1% 1% 1% 1% 1000ppm 1,000ppm 1,000ppm 1,000ppm Contains (regardless of intentional or impurities)	chemical products
20176 20177 20178 20179 20180 20181 20182 20183 20184 20185 20186 20187	Molydehrum potassium oxide (MoK02803) Lithium molydehrum oxide (Lil 131Me03) Soy protein, hydrolyzed complex with selenium Direct Blue 151 Manganese oxide (Mn16027) Manganese oxide (Mn01.7) Manganese oxide (Mn01.7) Molydehrum carbide (MoC0.91) Molydehrum carbide (MoC0.91) Gallium arsenide phosphide (GaA9.0.18P0.82) Gallium arsenide phosphide (GaA9.0.58P0.45) Gallium arsenide phosphide (GaA9.0.58P0.45) Gallium arsenide phosphide (GaA9.0.58P0.45) Capler selenide (Cul. 83-1.98Se) Copper selenide (Cul. 83-1.98Se) Copper selenide (Cul. 98-1.98Se)	110687-88-2 110708-63-9 110720-61-1 110735-25-6 110739-64-5 110759-28-9 110759-29-0 110771-77-2 110781-06-1 110781-08-3	1% Contains (regardless of intentional or impurities) Intentional addition / 100ppm 1% 1% 1% 1% 1% 1,000ppm 1,000ppm 1,000ppm	chemical products
20176 20177 20178 20179 20180 20181 20182 20183 20184 20185 20186 20187	Molybdenum potassium oxide (MoR02803)  Lithium molybdenum oxide (Li1.31MoO3) Soy protein, hydrolyzed complex with selenium Direct Blue 151  Manganese oxide (Mn16027)  Manganese oxide (Mn01.7)  Manganese oxide (Mn01.7)  Manganese oxide (Mn01.9)  Molybdenum carbide (MoC0.91)  Gallium arsenide phosphide (GaAs0.18P0.82)  Gallium arsenide phosphide (GaAs0.58P0.45)  Gallium arsenide phosphide (GaAs0.58P0.45)  Gallium arsenide phosphide (GaAs0.58P0.44)  Copper selenide (Cu1.83-1.988-)	110687-88-2 110708-63-9 110720-61-1 110739-25-6 110739-84-5 110739-28-9 110759-28-9 110779-28-9 110771-77-2 110781-06-1 110781-08-3 110781-18-5 110781-19-6	1% Contains (regardless of intentional or impurities) Intentional addition / 100ppm 1% 1% 1% 1% 1.00ppm 1.000ppm 1.000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
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20176 20177 20178 20179 20180 20181 20182 20183 20184 20185 20186 20187 20188 20199 20190	Molydehrum potassium oxide (MoK02803) Lithium molydehrum oxide (Li1.31MeO3) Soy protein, hydrolyzed complex with selenium Direct Blue 151 Manganese oxide (Mn16027) Manganese oxide (Mn01.7) Manganese oxide (Mn01.7) Molydehrum carbide (MoC0.91) Molydehrum carbide (MoC0.91) Molydehrum carbide (MoC0.91) Gallium arsenide phosphide (GaAs0.18P0.82) Gallium arsenide phosphide (GaAs0.55P0.45) Gallium arsenide phosphide (GuAs0.55P0.45) Gallium arsenide phosphide (GuAs0.56P0.44) Copper selenide (Cu1.83-1988e) Copper selenide (Cu1.83-1988e) Copper selenide (Cu1.83-1989e) Copper selenide (Cu1.83-1989e) Copper selenide (Gu1.83-1989e) Sopper selenide (Gu1.83	110687-88-2 110708-63-9 110720-61-1 110739-25-6 110739-28-5 110759-28-9 110759-29-0 110779-77-2 110781-06-1 110781-07-2 110781-08-3 110781-18-5 110781-19-6 110799-38-7 110827-72-0 110827-73-1 110827-73-1	1% Contains (regardless of intentional or impurities) Intentional addition / 100ppm 1% 1% 1% 1% 1% 1% 1% 1000ppm 1,000ppm 1,000ppm 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
20176 20177 20178 20179 20180 20181 20182 20183 20184 20185 20188 20189 20190 20191 20191	Molydehrum potassium oxide (MoK02803) Lithium molydehrum oxide (Lil 131MeO3) Soy protein, hydrolyzed complex with selenium Direct Blue 151 Manganese oxide (Mn16027) Manganese oxide (Mn01.7) Manganese oxide (Mn01.7) Manganese oxide (Mn01.7) Molydehrum carbide (MoC0.9) Molydehrum carbide (MoC0.9) Molydehrum carbide (MoC0.9) Molydehrum carbide (MoC0.9) Gallium arsenide phosphide (GaA9.0.58P0.45) Gallium arsenide phosphide (GaA9.0.58P0.45) Gallium arsenide phosphide (GaA9.0.58P0.45) Gallium arsenide phosphide (GaA9.0.58P0.45) Gallium arsenide (Cut.83-1.98Se) Copper selenide (Cut.83-1.98Se) Copper seleni	110687-88-2 110708-63-9 110720-61-1 110739-26-6 110739-26-6 110739-84-5 110759-28-9 110759-28-9 110771-77-2 110781-06-1 110781-08-3 110781-19-6 110793-38-7 110827-72-0 110827-72-0 110827-73-1 110831-31-7 110832-28-5 110839-83-3	1% Contains (regardless of intentional or impurities) Intentional addition / 100ppm 1% 1% 1% 1% 1% 1% 1% 1% 1000ppm 1,000ppm 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
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20176 20177 20178 20178 20181 20183 20184 20185 20185 20186 20187 20187 20188 20190 20191 20191 20192 20193 20194 20202 20203 20204 20205 20210 20211 20212 20213 20214 20215 20216 20217 20216 20217 20218 20217 20218 20219 20210 20220 20220 20220 20220 20222	Melybdenum potassium oxide (MoK02803) Lithium molybdenum oxide (Lil 13Mo03) Soy protein, hydrolyzed complex with selenium Direct Blus 151 Manganese oxide (Mn6127) Manganese oxide (Mn6128) Molybdenum carbide (MoC031) Gallium arrenide phosphide (GaAs01590 48) Gallium arrenide phosphide (GaAs01590 48) Gallium arrenide phosphide (GaAs01590 48) Gallium arrenide phosphide (GaAs01590 44) Copper selenide (Cul 1381-1985e) Copper selenide (Cul 1381-1985e) Copper selenide (Cul 1381-1985e) Copper selenide (Cul 1381-1985e) Copper selenide (Cul 1382-1985e) Copper selenide (Cul 1381-1985e) Callium arrenide phosphide (GaAs06390.37) Barium trainium oxide (Ball 101703.01) N-12-Chloro-3-ribrd-9-rivilolacetamide 1-Hezene, 1-bromo-5-methyl-, (E)- 1-	110837-88-2 110708-63-9 110720-61-1 110739-25-6 110739-84-5 110759-28-9 110779-28-9 110771-77-2 110781-06-1 110781-07-2 110781-07-2 110781-19-6 11079-38-7 110827-73-1 110827-73-1 110831-31-7 110832-38-5 110832-68-3 110832-68-3 110832-68-3 110832-68-3 110832-68-3 110832-68-3 110832-68-3 110832-110831-11	1% Contains (regardless of intentional or impurities) Intentional addition / 100ppm 1% 1% 1% 1% 1% 1% 1% 1000ppm 1.000ppm Intentional addition / 1,000ppm Intentional addition / 1,00ppm Intentional addition / 100ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical pro

ppendix table 1) MISUMI Specified Chemical Substances  # Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	revision 5/31/2022 Misumi Corp Applicable Item
0232 Bis(1,2-benzenediaminato-N,N')nickel	111532-88-8	Contains (regardless of intentional or impurities)	chemical products chemical products
0233 Strychnidin-10-one, compound with hydrogen sulfide (H2S6) (2:1) 0234 Lithium molybdenum oxide (Li0.33MoO3)	111536-63-1 111556-63-9	Contains (regardless of intentional or impurities)  1%	chemical products
0235 Copper selenide (Cu1.72Se) 0236 Ammonium molybdenum oxide ((NH4)0.15MoO3.07)	111568-26-4 111568-43-5	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
D237 Ammonium molybdenum oxide ((NH4)0.15MoO3.08) D238 Ammonium molybdenum oxide ((NH4)0.09MoO3.04)	111568-80-0 111568-81-1	1%	chemical products chemical products
0239   Tantalum niobium carbide   0240   1H,3H-Naphtho[1,8-cd]pyran-1,3-dione, 6-(2-nitrophenoxy)-	111614-54-1 111669-59-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Ferrate(1-), [[N,N'-1,3-propanediy/lbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, ammonium, (OC-6-21)-	111687-36-6	Intentional addition / 1%	chemical products
0242 Nickel oxide (NiO1.05) 0243 Nickel oxide (NiO1.02)	111706-41-3 111706-42-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
0244 Nickel oxide (NiO1.01) 0245 Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [1-(2-hydroxyethyl)-3-methyl-1H-imidazolium-4-	111706-43-5	Contains (regardless of intentional or impurities)	chemical products
y) metry) derivatives, acetates (saits)  Capar [2012] 314-phthalogogiapht (2-\N20 N20 N20 N21 N22] [1-(2-\nu)degogiaphthalogog	111719-81-4	Intentional addition / 1,000ppm	chemical products
2046 Opper, [291,311 pitchalocyalinilator2 / N25,130,131,132] , [1 \ 2   Iyulioxyediyi 3   Ineutyi 11   Iniliaaziiliiii 4   Iyulioxyediyi 3   Ineutyi 11   Iniliaaziiliiii 4   Iyulioxyediyi 3   Ineutyi 11   Iniliaaziiliii 4   Iyulioxyediyi 3   Iniliaaziiliii 4   Iyulioxyediyi 3   Iniliaaziilii 4   Iyulioxyediyi 3   Iniliaaziilii 4   Iyulioxyediyi 3   Iyulioxy	111719-82-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
0248 Manganese oxide (MnO0.2-0.5) 0249 Gallium arsenide phosphide (GaAs0.8-0.92P0.08-0.2)	111747-17-2 111776-55-7	1% 1,000ppm	chemical products chemical products
Manganese oxide (MnO1.89) 1251 Bis[5-[[4-(dimethylamino)phenyl]imino]-8(5h)-quinolinone]nicke((II) diperchlorate	111776-56-8 111792-92-8	1% Contains (regardless of intentional or impurities)	chemical products chemical products
2525 4-Dihydroxyboryl-D-phenylalanine	111821-49-9 111872-58-3	Ontains (regardless of interitorial of impurities) 1% Intentional addition / 25%	chemical products chemical products chemical products
0254 Strychnidin-10-one, (+)-7,7'-dimethoxy[4,4'-bi-1,3-benzodioxole]-5,5'-dicarboxylate	111897-22-4	Contains (regardless of intentional or impurities)	chemical products
1255   Strychnidin-10-one, (-)-7,7'-dimethoxy[4,4'-bi-1,3-benzodioxole]-5,5'-dicarboxylate   1256   Barium copper yttrium oxide	111897-24-6 111907-01-8	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
Cuprate(4-), [5-(acetylamino)-4-hydroxy-3-[[5-hydroxy-6-[[2-hydroxy-5-[[2-(sulfooxy)ethy]]sulfonyl]phenyl]azo]-7-sulfo-2-naphthalenyl]azo]-2,7-naphthalenedisulfonato(6-)]-, tetrasodium	111977-80-1	Intentional addition / 1,000ppm	chemical products
258 Cuprate(3-), [3-[[2,4-dihydroxy-3-[[2-hydroxy-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]phenyl]azo]-1,5-	111977-81-2	Intentional addition / 1,000ppm	chemical products
naphthalenedisulfonato(5-)]-, trisodium  259 Cyanamide, [3-[(6-chloro-3-pyridinyl)methyl]-2-thiazolidinylidene]-	111988-49-9	Contains (regardless of intentional or impurities)	chemical products
260 1H,3H-Pyrrolo[1,2-c][1,3,2]oxazaborole, tetrahydro-1-methyl-3,3-diphenyl-, (3aR)- 261 Gallium arsenide phosphide (GaAs0.04P0.96)	112022-83-0 112050-17-6	1% 1,000ppm	chemical products chemical products
262 Copper selenide (Cu1.77Se) 263 Copper selenide (Cu1.78Se)	112073-63-9 112099-83-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
264 (Copper selenide (Cu1.855e) 265 (Copper selenide (Cu1.92Se)	112131-82-5 112131-87-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
150 Colper Selenter Cott-9.259 (2019)  66 Barium nibbium sodium oxide (Ba3.99Nb10Na2O30)  67 Titanium boride (Ti0.7B0.3)	112155-15-4 112155-41-6	Intentional addition  1%	chemical products chemical products
168 Titanium boride (Ti0.66B0.34)	112155-42-7	1%	chemical products  chemical products  chemical products
269 Titanium boride (Ti0.54B0.46) 770 Titanium boride (Ti0.4B0.6) 771 Titanium boride (Ti0.4B0.6)	112155-43-8 112155-44-9	1%	chemical products
Titanium boride (Ti0.23-0.6B0.4-0.77)	112155-45-0 112180-94-6	1% Contains (regardless of intentional or impurities)	chemical products chemical products
273 5-Bromo-2-fluorobenzeneboronic acid 274 Zirconium, dichloro[1,2-ethanediylbis[(1,2,3,3a,7a_eta,)-1H-inden-1-ylidene]]-	112204-57-6 112243-78-4	1% Contains (regardless of intentional or impurities)	chemical products chemical products
275 Tetraconazole         276 Chromium copper oxide (Cr0-2Cu0-1O1-3)	112281-77-3 112285-78-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
277 Arsenic selenide (As0.42Se0.58) 278 Gallium arsenide phosphide (GaAs0.6-0.84P0.16-0.4)	112285-95-7 112286-70-1	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
279 Gallium arsenide phosphide (GaAs0.62P0.38) 280 Dibutyltin borate	112286-91-6 112309-68-9	1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
281 Barium titanium oxide (Ba0,3TiO2,3) 282 N-tert-Butyl-N'-(4-ethylbenzoyl)-3,5-dimethylbenzohydrazide	112354-26-4 112410-23-8	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
283 Molybdenum vanadium hydroxide oxide phosphate (Mo7V5(OH)5O29.5(PO4)) 284 Molybdenum silicide (MoSi15)	112510-41-5 112548-46-6	Intentional addition / 1% 1%	chemical products chemical products
	112592-62-8 112653-88-0	1% Contains (regardless of intentional or impurities)	chemical products chemical products
287 Cobalt boride (Co1.96B)	112653-89-1	Intentional addition / 1%	chemical products
288 Iron boride (Fe2.98B)           289 Gallium arsenide phosphide (GaAs1.67P0.33)	112653-90-4 112660-19-2	1% 1.000ppm	chemical products chemical products
290 Nickel sulfide (NiS1.2) 291 Bismuth molybdenum vanadium oxide	112711-07-6 112764-76-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
292 Xanthylium, 3,6-bis(ethylamino)-9-[2-(methoxycarbonyl)phenyl]-2,7-dimethyl-, copper(1+) (OC-6-11)-hexakis(cyano-C)ferrate(4-) (1:3:1)	112764-77-9	Intentional addition / 1,000ppm	chemical products
Amines, C10-14-alkyl, bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo-7-nitro-1-naphthalenesulfonato(3- )]chromate(3-) (3:1)	112764-80-4	Contains (regardless of intentional or impurities)	chemical products
Amines, C10-14-alkyl, [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato( 3-)][1- ([2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]chromate(2-) (2:1)	112764-81-5	Contains (regardless of intentional or impurities)	chemical products
Amines, C10-14-alkyl, [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato( 3-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]chromate(2-) (2:1)	112764-82-6	Contains (regardless of intentional or impurities)	chemical products
1296 Iron alloy, base, Fe 97, Mo 3.2 1297 Propanamide, 3-(ethylidenehydrazino)-N,N-dimethyl-	112788-56-4 112858-31-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
298 Titanium boride (TiB2.1) 299 Nickel sulfide (Ni0.98S)	112874-88-1 112874-99-4	1% Contains (regardless of intentional or impurities)	chemical products chemical products
300 Molydodenum carbide (Mo0.59C0.41) 301 Titanium boride (TiB2.9)	112909-68-9 112909-91-8	1%	chemical products chemical products
802 Nickel selenide (Ni0.98Se)	112965-42-1	Contains (regardless of intentional or impurities)	chemical products chemical products
303   Gallium arsenide phosphide (GaAs0.55-1P0-0.45)	113015-80-8 113015-82-0	1,000ppm Intentional addition / 1,000ppm	chemical products
305 Lithium cobalt nickel oxide 306 Benzene, diethenyl-, polymer with ethenylbenzene and ethenylethylbenzene, aminomethylated, borate	113066-89-0 113114-04-8	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
007   Lithium molybdenum oxide (Li0.3-2Mo2O4)	113128-56-6 113163-33-0	1%  Contains (regardless of intentional or impurities)	chemical products chemical products
naphthalenesuironato(3-)j-, potassium sodium  309 Zirconium, hydroxy lactate sodium complexes	113184-20-6	Contains (regardless of intentional or impurities)	chemical products
310 Arsenic selenide (As0.2Se0.8) 311   Zirconate(3-), [2,2-bis[(2-propenyloxy)methyl]-1-butanolato-01][P,P-diisooctyl diphosphato(2-)-0"]bis[P,P-	113229-01-9	Contains (regardless of intentional or impurities)	chemical products
diisooctyl diphosphato(2-)-O",O""]-, trihydrogen  112 Lithium molybdenum oxide (Li0.1-1.7MoO3)	113252-64-5 113257-30-0	Contains (regardless of intentional or impurities)  1%	chemical products
313 Lithium molybdenum oxide (Li0.1–1.2MoO2.89) 314 1,3-Dioxa-7.8-dithia-2-stannacycloundecane-4,11-dione, 2,2-dioctyl-	113257-31-1 113289-87-5	1% Intentional addition / 1,000ppm	chemical products chemical products
315 1,3-Dioxa-7,8-dithia-2-stannacycloundecane-4,11-dione, 2,2-dibutyl- 316 1,3-Dioxa-7,8-dithia-2-stannacycloundecane-4,11-dione, 2-butyl-	113289-90-0 113289-91-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
117 Copper selenide (Cu1.98Se) 118 Nickel sulfide (Ni2S7)	113329-64-9 113329-92-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
19   Cobalt suffide (Co2S9)   120   Semduramicin   19   Semduramicin   19   Cobalt suffide (Co2S9)   120   Semduramicin   19   Cobalt suffide (Co2S9)   19	113329-94-5 113378-31-7	Intentional addition / 1% Intentional addition	chemical products chemical products
321 Molybdenum silicide (MoSi2 25)	113384-43-3	1%	chemical products
Manganese, [[1.2-ethanediylbis[carbamodithioato]](2-)]-, mixture with ([1.2-ethanediylbis[carbamodithioato]](2-)]-, mixture with ([1.2-ethanediylbis[carbamodi	113387-15-8	Contains (regardless of intentional or impurities)	chemical products
5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid, 7-amino-3-(chloromethyl)-8-oxo-, (4-methoxyphenyl)methyl ester, hydrochloride (i:1), (6R,7R)-	113479-65-5	Contains (regardless of intentional or impurities)	chemical products
124   Gallium arsenide phosphide (GaAs0.2-1P0-0.8)	113515-10-9 113538-80-0	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
126   Manganese oxide (MnO1.8)	113553-16-5 113553-18-7	1%	chemical products chemical products
228   Copper selenide (Cu1.8-1.98Se)	113553-55-2 113553-75-6	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
30 Cibafast N	113573-08-3 113663-43-7	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
32 Lithium molybdenum oxide (Li0.67MoO2) 33 Lithium molybdenum oxide (Li0.33MoO2)	113670-97-6 113670-98-7	1% 1%	chemical products chemical products
34 Barium titanium oxide (Ba0.15Ti0.8501.85) 35 Barium titanium oxide (Ba0.23Ti0.7701.78)	113672-05-2 113672-06-3	Intentional addition Intentional addition	chemical products chemical products
36   Barium tranium oxide (Ba0.18Ti0.8201.82)	113672-07-4 113672-10-9	Intentional addition	chemical products chemical products
338 Molybdenum, bis[0,0-bis(1,3-dimethylbutyl) phosphorodithioato-S,S']dioxodimuthioxodi-	113678-04-9	Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
339 Molybdenum silicide (MoSi2.77)  340 Molybdenum silicide (MoSi2.63)  241 Molybdenum silicide (MoSi2.63)	113690-93-0 113690-94-1	1%	chemical products
341 Molybdenum silicide (MoSi1.85) 342 Molybdenum silicide (MoSi0.92) 343 Molybdenum silicide (MoSi0.92)	113690-95-2 113690-96-3	1%	chemical products
343 Phosphorodithioic acid, mixed O,O-bis(sec-butyl and isooctyl) esters, zinc salts	113706-15-3	Intentional addition / 1,000ppm	chemical products chemical products
344 Aluminum molybdenum oxide (Al1.74Mo0.07O2.83)	113725-07-8		
344 Aluminum molybdenum oxide (Al1.74Mo0.0702.83)         345 [QR.3R)-2.3-Dilhydroxybutanedioic acid, nickel(2+) salt (2:3), hexahydrate         346 [Iron boride (FeB28)         347 [Manganese boride (MnB22)	113725-07-8 113738-82-2 113787-07-8 113787-08-9	Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date (	of revision 5/31/2022 Misumi Corporation Applicable Item
20350	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl sulfo [[4-[[2- (sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivatives, potassium sodium salts	113894-87-4	Intentional addition / 1,000ppm	chemical products
20351	Nickel, [29H,31H-phthalocyaninato(2)—N29,N30,N31,N32]-, sulfo [[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivatives, potassium sodium salts	113894-88-5	Contains (regardless of intentional or impurities)	chemical products
20352	Nickelate(6-), [4-[[5-[[(3.6-dichloro-4-pyridazinyl)carbonyl]amino]-2-sulfophenyl]azo]-4,5-dihydro-5-oxo-1-[5-[[(trisulfo-29H,31H-phthalocyaninyl)sulfonyl]amino]-2-sulfophenyl]-1H-pyrazole-3-carboxylato(8-)-	113894-89-6	Contains (regardless of intentional or impurities)	chemical products
	N29.N30.N3.N32-, sodium  Gallium arsenide phosphide (GaAs0.44P0.56)	113919-96-3	1,000ppm	chemical products
20354	Gallium arsenide phosphide (GaAs0.48P0.52) Gallium arsenide phosphide (GaAs0.48P0.51)	113919-97-4 113919-98-5	1,000ppm 1,000ppm	chemical products chemical products
20356	Gallium arsenide phosphide (GaAs0.12P0.88)	113920-24-4	1,000ppm	chemical products
20358	Molybdenum silicide (MoSi2-2.6) Gallium arsenide phosphide (GaAs0-0.7P0.3-1)	113939-39-2 113959-74-3	1% 1,000ppm	chemical products chemical products
	Benzenethiosulfonic acid S-(chloromethyl) ester Yttrium 2-ethylhexanoate	113975-44-3 114012-65-6	1%	chemical products chemical products
	Copper, aminomethylated divinylbenzene-ethenylethylbenzene-styrene polymer EDTA complexes  Manganese, aminomethylated divinylbenzene-ethenylethylbenzene-styrene polymer EDTA complexes	114060-59-2 114060-61-6	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
20363	3.4-Difluoro-2-methoxyaniline Lithium molybdenum oxide (Li7Mo5O12)	114076-35-6 114105-14-5	1%	chemical products
20365	Lithium molybdenum oxide (Li6Mo5012)  Pyrimido[1,2-a]azepinium, 2,3.4,6,7,8,9,10-octahydro-1-(phenylmethyl)-, tetraphenylborate(1-)	114105-21-4 114367-12-3	1% 1%	chemical products chemical products
	Fenbuconazole	114369-43-6	Contains (regardless of intentional or impurities)	chemical products
20368	Cupratc(4-), [3-[[8-[[4-]bis[2-[(2-chlorethy)]sulfony]lethyl]amino]-6-chloro-1.3.5-triazin-2-yl]amino]-1- hydroxy-3.6-disulfo-2-naphthaleny[]azo]-4-hydroxy-1.5-naphthalenedisulfonato(6-)]-, sodium Copper, [29H.31H-phthalocyaninato(2-)-N29.N30.N31.N32]-, [[3-[(3-	114535-79-4	Intentional addition / 1,000ppm	chemical products
20369	aminopropyl/methylamino]propyl]amino]sulfonyl derivatives, acetates lactates methanesulfonates  Manganate(1-), [4-[(2,5-dichloro-4-sulfophenyl)azo]-4,5-dihydro-5-oxo-1-phenyl-1H-pyrazole-3-	114553-49-0	Intentional addition / 1,000ppm	chemical products
20370	carboxylato(3-)]-, hydrogen	114679-30-0	Contains (regardless of intentional or impurities)	chemical products
20372	Gallium arsenide phosphide (GaAs0.02P0.98) Gallium arsenide phosphide (GaAs0.13P0.87)	114755-61-2 114756-91-1	1,000ppm 1,000ppm	chemical products chemical products
	[1,1'-Biphenyl]-2-carboxylic acid, 4'-(bromomethyl)-, methyl ester [1,1'-Biphenyl]-2-carboxylic acid, 4'-(bromomethyl)-, 1,1-dimethylethyl ester	114772-38-2 114772-40-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
20375	2-(4-Methylphenyl)benzenecarbonitrile 4'-(Bromomethyl)biphenyl-2-carbonitrile	114772-53-1 114772-54-2	Intentional addition Intentional addition	chemical products chemical products
20377	Acetic acid, trichloro-, strychnine salt	114793-33-8	Contains (regardless of intentional or impurities)	chemical products
	Borate(1-), bis[alpha(hydroxy-kappa.0)alphaphenylbenzeneacetato(2-)kappa.0]-, potassium, (T-4)-	114803-11-1	1%	chemical products
20380	Cobalt oxide (CoO0.31) Cobalt oxide (CoO0.07)	114818-38-1 114818-39-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
20381	Cobalt oxide (CoO0.54) Cobalt oxide (CoO0.36)	114818-40-5 114818-41-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
20383	Cobalt oxide (CoO0.07-0.67) Cobalt oxide (CoO0.67)	114818-42-7 114819-02-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
20385	Gallium arsenide phosphide (GaAs0.9-1P0-0.1) Methylium, [4-(dimethylamino)phenyl]bis[4-(ethylamino)-3-methylphenyl]-, molybdatephosphate	114824-20-3 114862-93-0	1,000ppm	chemical products chemical products
20387	Chromate(5-), 41-hydroxy-5-(12-hydroxy-5-methylphenyl)zac)-3-([2-hydroxy-3-nitro-5-sulfophenyl)zac)-2- naphthalenesulfonato(4-)](4-hydroxy-6-[(2-hydroxy-5-methylphenyl)zac)-3-([2-hydroxy-5-nitro-3- sulfophenyl)zac)-2-naphthalenesulfonato(4-); potassium sodium	114886-92-9	Contains (regardless of intentional or impurities)	chemical products
20388	Chromate(5-), bis[4-hydroxy-6-[(2-hydroxy-5-methylphenyl)azo]-3-[(2-hydroxy-3-nitro-5-sulfophenyl)azo]- 2-naphthalenesulfonato(4-)]-, potassium sodium	114886-93-0	Contains (regardless of intentional or impurities)	chemical products
20389	Chromate(5-), bis[4-hydroxy-6-[(2-hydroxy-5-methylphenyl)azo]-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-2-naphthalenesulfonato(4-)]-, potassium sodium	114886-94-1	Contains (regardless of intentional or impurities)	chemical products
20390	Chromate(5-), bis[6-(acetylamino)-4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-2-	114886-95-2	Contains (regardless of intentional or impurities)	chemical products
20391	naphthalenesulfonato(4-)]-, potassium sodium  Chromate(5-), [6-(acetylamino)-4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-2- naphthalenesulfonato(4-)][4-hydroxy-6-[(2-hydroxy-5-methylphenyl)azo]-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-2-naphthalenesulfonato(4-)]-, potassium sodium	114886-96-3	Contains (regardless of intentional or impurities)	chemical products
20392	Chromate(5-), [6-(acetylamino)-4-hydroxy-3-[(2-hydroxy-3-nitro-5-sulfophenyl)azo]-2-	114886-97-4	Contains (regardless of intentional or impurities)	chemical products
20393	Chromate(5-), [6-(acetylamino)-4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-2- naphthalenesulfonato(-)][4-hydroxy-6-[(2-hydroxy-5-methylphenyl)azo]-3-[(2-hydroxy-3-nitro-5- sulfophenyl)azo]-2-naphthalenesulfonato(4-)]-, potassium sodium	114886-98-5	Contains (regardless of intentional or impurities)	chemical products
20394	naphthalenesulfonato(4-)]-, potassium sodium	114886-99-6	Contains (regardless of intentional or impurities)	chemical products
	Chromate(5-), [6-(acetylamino)-4-hydroxy-3-[(2-hydroxy-3-nitro-5-sulfopheny)]azo]-2- naphthalenesulfonato(4-)][4-hydroxy-6-[(2-hydroxy-5-methylpheny)]azo]-3-[(2-hydroxy-5-nitro-3- sulfopheny)]azo]-2-naphthalenesulfonato(4-)]-, potassium sodium Chromate(5-), bis[4-amino-5-hydroxy-6-[(2-hydroxy-5-nitropheny)]azo]-1,7-naphthalenedisulfonato(4-)]-,	114887-00-2	Contains (regardless of intentional or impurities)	chemical products
20396	pentasodium	114887-04-6	Contains (regardless of intentional or impurities)	chemical products
20398	Methylium, bis[4-(dimethylamino)phenyl][4-(ethylamino)-3-methylphenyl]-, molybdatephosphate  Cobalt sulfide (Co0-1S)	114887-05-7 114901-09-6	1% Intentional addition / 1%	chemical products
20400	Cobalt sulfide (Co4S2-4) Boron carbide (B15C)	114901-10-9 114901-42-7	Intentional addition / 1% 1%	chemical products chemical products
20402	Boron carbide (B13C) Barium titanium oxide (Ba0.97–1.04Ti4O8.97–9.04)	114901-43-8 114901-52-9	1% Intentional addition	chemical products chemical products
20403 20404	Manganese oxide (MnO1.96) Manganese sulfide (MnO.9S)	114902-06-6 114927-28-5	1%	chemical products chemical products
20405	Hexane, 1-bromo-4-methyl-, (R)- Diphosphoric acid, cobalt(2+) salt (1:2), pentahydrate	114927-30-9 114950-15-1	1,000ppm Intentional addition / 1%	chemical products chemical products
20407	Chromate(5-), bis[6-(acetylamino)-4-hydroxy-3-[(2-hydroxy-3-nitro-5-sulfophenyl)azo]-2-  naphthalenesulfonato(4-)]-, potassium sodium	114959-47-6	Contains (regardless of intentional or impurities)	chemical products
20408	Chromium, hydroxybis(2-hydroxybenzoato-O1,O2)-, ar,ar'-di-C14-18-alkyl derivatives	114959-48-7	1,000ppm	chemical products
20410	Titanium boride (Ti0.23-0.52B0.48-0.77) Titanium boride (Ti0.32B0.68)	114965-83-2 114965-84-3	1%	chemical products chemical products
	Gallium arsenide phosphide (GaAs0.07P0.93) Guazatine triacetate	114966-14-2 115044-19-4	1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
20413	Iron, complexes with diazotized 3-aminobenzenesulfonic acid coupled with diazotized 2-amino-5- nitrobenzenesulfonic acid, diazotized 2-[(4-aminophenylamino]-5-nitrobenzenesulfonic acid and 4-[(2-hydroxy- 3,5-dinitropheny	115100-55-5	1%	chemical products
	Barium nitrite hydrate Benzoic acid, (1,1-dimethylethyl)-, barium salt	115216-77-8 115218-70-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
20416	Lithium molybdenum oxide (Li1.5MoO3) Copper selenide (Cu1.96-2Se)	115232-90-1 115233-24-4	1% Contains (regardless of intentional or impurities)	chemical products chemical products
20418	Barium titanium oxide (BaTi4.6010.2)	115233-40-4	Intentional addition	chemical products
20420	Barium titanium oxide (BaTi4.409.8) 2,3-Dibromobiphenyl	115233-41-5 115245-06-2	Intentional addition Intentional addition / 1,000ppm	chemical products
20422	2.4.5-Tribromobiphenyl 3.4.5-Tribromobiphenyl	115245-07-3 115245-08-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
20423	2.3.4.5-Tetrabromobiphenyl 2.3.4.6-Tetrabromobiphenyl	115245-09-5 115245-10-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
20425	So-Glycidy   3-pitrobenzensulfonate	115314-14-2 115314-17-5	1% Contains (regardless of intentional or impurities)	chemical products chemical products
20426	Chromate(1-), hydroxy[2-hydroxy-3-[[(2-hydroxy-5-nitrophenyl)methylene]amino]- 5-nitrobenzenesulfonato(3-	115341-05-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
20428	)]-, hydrogen, compound with 3-[(2-ethylhexyl)oxy]-1-propanamine (1:1) 2-Aminobenzeneboronic acid, N-BOC protected	115377-94-1	1%	chemical products
	Boron carbide (B32C) Gallium arsenide phosphide (GaAs0-0.6P0.4-1)	115390-29-9 115454-39-2	1% 1,000ppm	chemical products chemical products
20431	Chromate(1-), diaquabis[7-(1,1-dimethylethyl)-3-hydroxy-2-naphthalenecarboxylato(2-)-02,03]-, hydrogen, (OC-6-12)-	115465-57-1	Contains (regardless of intentional or impurities)	chemical products
20432	Cuprate(4-), [2-[[[[3-[(5-chloro-2-fluoro-6-methyl-4-pyrimidinyl)amino]-2-hydroxy-5-sulfophenyl]azo](2-sulfophenyl)methyl]azo]-4-sulfobenzoato(6-)]-, tetrasodium	115487-36-0	Intentional addition / 1,000ppm	chemical products
20433	Arsenic selenide (As7Se13)	115493-57-7	Contains (regardless of intentional or impurities)	chemical products
20435	Molybdenum silicide (Mo3Si4) Chromium copper oxide (Cr2.85Cu2.93O7)	115516-71-7 115517-69-6	Intentional addition / 1,000ppm	chemical products
	Chromium copper oxide (Cr2.85Cu2.207) Chromium copper oxide (Cr0.77Cu4.4105)	115517-70-9 115517-71-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
20438	Copper, [29H,31H,-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[3-[(3- aminopropyl)methylamino]propyl]amino]sulfonyl derivatives	115535-39-2	Intentional addition / 1,000ppm	chemical products
20439	Chromium zinc oxide (Cr0.44Zn0.34O)  Chromium zinc oxide (Cr0.44Zn0.34O)	115658-56-5 115658-57-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
20441	Nickel oxide (NiO1.5-1.8)	115683-18-6	Contains (regardless of intentional or impurities)	chemical products
20443	Rac-[dimethylsilyl-bis(4,5,6,7-tetrahydro-1H-inden-1-yl)]zirconium dichloride Barium calcium copper thallium oxide	115701-70-7 115866-07-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
20445	4-Bromo-2-methoxyimino-3-oxobutylyl chloride (E)-9-Chloronona-2-enal	115922-43-5 115932-80-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Chromium lanthanum oxide (Cr1.7La0.303) Chromium lanthanum oxide (Cr1.7-2La0-0.303)	115949-83-2 115949-89-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
20448	Strychnidin-10-one, mono[(S)-5-[(4-ethyl-2,5-dihydro-3-methyl-5-oxo-1H-pyrrol-2-yl)methyl]-4-methyl-1H-pyrrole-2-carboxylate	115976-57-3	Contains (regardless of intentional or impurities)	chemical products
20449	Strychnidin-10-one, mono[(R)-5-[(4-ethyl-2,5-dihydro-3-methyl-5-oxo-1H-pyrrol-2-yl)methyl]-4-methyl-1H-	115976-60-8	Contains (regardless of intentional or impurities)	chemical products
L	pyrrole-2-carboxylate]	I .	1	1

Append	dix table 1) MISUMI Specified Chemical Substances			0 date of revision 5/31/2022 Misumi Corporation
# 20450 C	Substance Name  Chromate(3-), [4-amino-5-hydroxy-6-[(2-hydroxy-5-nitrophenyl)azo]-1,7-naphthalenedisulfonato(4-)][2-[[5-	CAS-No 116032-59-8	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	Applicable Item chemical products
(8	aminosulfonyl)-2-hydroxyphenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, trisodium  Chromium boride (Cr5B2)	116049-38-8	1,000ppm	chemical products
	Arsenic selenide (As0-0.5Se0.5-1) Arsenic selenide (As0.1-0.4Se0.6-0.9)	116065-96-4 116099-09-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Cuprate(2-), [[2,2'-[29H,31H-phthalocyanine-C,C-diylbis(methyleneiminocarbonyl)]bis[benzoato]](4-)- N29,N30,N31,N32]-, barium (1:1)	116107-50-7	Intentional addition / 1,000ppm	chemical products
	N2=[(S)-1-Ethoxycarbonyl-3-oxo-3-phenylpropyl]-N2-trifluoroacetyl-L-lysine  Barium titanium oxide (Ba0.99Ti0.9903)	116169-88-1 116284-73-2	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
20457 B	3oron nitride (B0.4-0.6N0.4-0.6) 3oron nitride (B0.3-0.7N0.3-0.7)	116285-03-1 116285-04-2	1% 1%	chemical products chemical products
20459 C	Sismuth, [mu-[ethanedioato(2-)-0,0":0',0"] bis[ethanedioato(2-)-0,0']di-	116305-12-5 116321-85-8	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
20461 G	Gallium arsenide phosphide (GaAs0.86P0.14)	116327-09-4	1,000ppm	chemical products
20463 2	Manganese boride 2-Hydroxy-11H-benzo[a]carbazole-3-carboxylic acid sodium salt	116348-63-1 116353-24-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Gallium arsenide phosphide (GaAs0.54P0.46) Gallium arsenide phosphide (GaAs0.43P0.57)	116359-50-3 116359-51-4	1,000ppm 1,000ppm	chemical products chemical products
	3-Amino-5-carboxybenzeneboronic acid  _ithium molybdenum oxide (Li0.06-0.5MoO3)	116378-40-6 116442-78-5	1%	chemical products chemical products
20468 N	Molybdenum potassium oxide (MoK0.02-0.1703) Molybdenum sodium oxide (MoNa0.1-0.3603)	116442-88-7 116442-89-8	1%	chemical products chemical products
20470 N	Nickel sulfide (NiS1.03)  1.4-Dibutoxy-2,3-naphthalenedicarbonitrile	116443-84-6 116453-89-5	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
20472 B	Republic Rep	116468-99-6 116473-38-2	Intentional addition / 25% Contains (regardless of intentional or impurities)	chemical products chemical products
20474 3	3-Methylhexane	116502-45-5	1%	chemical products
20476 N	Soron carbide (B0.8-0.92C0.08-0.2)  Manganese(2+), bis(octahydro-1,4,7-trimethyl-1H-1,4,7-triazonine-N1,N4,N7)trimuoxodi-,	116590-53-5 116633-52-4	1% Contains (regardless of intentional or impurities)	chemical products
h	nexafluorophosphate (1:2)  Bis(N.N',N"-trimethyl-1.4,7-triazacyclononane)-trioxodimanganese(IV) di(hexafluorophosphate) monohydrate	116633-53-5	Contains (regardless of intentional or impurities)	chemical products
	Molybdenum carbide (MoCO.8)	116640-58-5	1%	chemical products
20479 N	Molybdenum carbide (Mo0.66C0.34)  Sallium arsenide phosphide (GaAs0.8-1P0-0.2)	116640-59-6 116678-39-8	1% 1,000ppm	chemical products chemical products
20481 B	Barium titanium oxide (Ba0.99TiO3) Strychnine (S,S)-tartrate trihydrate	116678-71-8 116708-31-7	Intentional addition Contains (regardless of intentional or impurities)	chemical products
20483 S	Strychnine (3,5)-tarrate uniyorate Strychnine (R,R)-bitartrate hexahydrate Jallium arsenide phosphide (GaAs0.82P0.18)	116708-31-7 116728-44-0 116769-68-7	Contains (regardless of intentional or impurities)  1,000ppm	chemical products  chemical products  chemical products
20485 G	Gallium arsenide phosphide (GaAs0.74P0.26)	116769-68-7	1,000ppm 1,000ppm	chemical products chemical products
20460 0	Quaternary ammonium compounds, trimethyltallow alkyl, hexamuoxotetramu.3-oxodimu.5- oxotetradecaoxooctamolybdate(4-) (4:1)	116810-46-9	Contains (regardless of intentional or impurities)	chemical products
20488 C	Gallium arsenide phosphide (GaAs0.89P0.11) Copper selenide (Cu1.75-2Se)	116812-48-7 116812-56-7	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
20489 N 20490 G	Molybdenum silicide (Mo0.76Si0.24)  Gallium arsenide phosphide (GaAs0.52P0.48)	116812-71-6 116812-72-7	1% 1,000ppm	chemical products chemical products
20491 2	2-(Fluoromethoxyimino)propane-1,3-dinitrile 3-Amino-2-(fluoromethoxyimino)-3-iminopropanenitrile acetic acid	116833-13-7 116833-14-8	1% Contains (regardless of intentional or impurities)	chemical products chemical products
20493 T	Francisco 2 (ideotratickymino) 3 minroproparientrile aceste acid  Fetracosanoic acid, cadmium  Butane, heptafluoro-	116854-17-2 116866-99-0	Intentional addition / 1,000ppm  1,000ppm	chemical products  chemical products
20495 P	Pentachlorodifluoropropane	116867-32-4	Intentional addition / 1,000ppm	chemical products
20497 C	Dichlorotrifluoropropane  2.I. Reactive Blue 244	116890-51-8 116912-62-0	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
20499 T	Cobalt, chloro cyano 1,2-dimethoxyethane zinc complexes  Fricosanoic acid, cadmium	116912-63-1 116920-59-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
	2.4,6-Tris(5-(4-bromophenylazo)-2-hydroxyphenyl)boroxin Gallium arsenide phosphide (GaAs0.84P0.16)	116999-16-7 117003-66-4	1% 1,000ppm	chemical products chemical products
20502 G 20503 G	Gallium arsenide phosphide (GaAs0.75-0.95P0.05-0.25) Gallium arsenide phosphide (GaAs0.85P0.15)	117067-25-1 117067-26-2	1,000ppm 1,000ppm	chemical products chemical products
20504 G	Gallium arsenide phosphide (GaAs0.94P0.06)  Phosphoric acid, cobalt(2+) salt (6:7)	117067-27-3 117091-68-6	1,000ppm Intentional addition / 1%	chemical products chemical products
20506 5	5-Amino-2-hydroxymethylphenylboronic acid, hydrochloride, dehydrate	117098-93-8	1%	chemical products
20508 G	Zirconium, [2,2-bis[(2-propenyloxy)methyl]-1-butanolato-0,0',0'']tris(diisooctyl phosphato-0'')-  [2	117101-65-2 117127-08-9	Contains (regardless of intentional or impurities) 1,000ppm	chemical products
20510 G	Nickel copper ferrite  Gallium arsenide phosphide (GaAs0.99P0.01)	117127-26-1 117166-17-3	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
	Gallium arsenide phosphide (GaAs0.6-0.8P0.2-0.4) Gallium arsenide phosphide (GaAs0.73P0.27)	117166-30-0 117166-31-1	1,000ppm 1,000ppm	chemical products chemical products
	Zirconium boride (ZrB2.7)	117167-50-7	Contains (regardless of intentional or impurities)	chemical products
	Ferrate(1-), [[N,N'-1,3-propanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, (OC-6-21)- Sodium 2-cvano-3-(4-methoxyohenyl)acrylate	117198-20-6	1% Intentional addition	chemical products
	Molybdenum silicide (MoSi1.7) Soron nitride (B0.7N0.3)	117314-43-9 117315-62-5	1%	chemical products
20518 B	Jacon nitride (BC/NV3.)  Jacon nitride (BC/NV3.)  Jallium arsenide phosphide (GaAs0.03P0.97)	117315 62 3 117315-63-6 117315-65-8	1% 1,000ppm	chemical products chemical products
20520 1	I-Tetradecanaminium, N,N-dimethyl-N-tetradecyl-, hexamuoxotetramu.3-oxodimu.5-	117342-25-3	Contains (regardless of intentional or impurities)	chemical products
20521 c	oxotetradecaoxooctamolybdate(4-) (4:1)  pis-Bis(5-nitrotetrazolato)tetraamine cobalt(III) perchlorate	117412-28-9	1%	chemical products
20523 C	Copper selenide (Cu1.86Se) Copper selenide (Cu1.86-1.92Se)	117449-21-5 117449-22-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Nicke(II) perbromate 8-Chloro-4-fluorobenzonitrile	117454-32-7 117482-84-5	Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products
20526 N	Methanaminium, N,N,N-trimethyl-, (T-4)-butyltriphenylborate(1-) BH-Indolium, 1-heptyl-2-[3-(1-heptyl-1,3-dihydro-3,3-dimethyl-2H-indol-2-ylidene)-1-propenyl]-3,3-	117522-01-7	1%	chemical products
20327 d	dimethyl-, (T-4)-butyltriphenylborate(1-) Amines, C12-14-tert-alkyl, compounds with 1-[[5-(1,1-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-2-	117522-03-9	1%	chemical products
20020 n	haphthalenol 1-[[2-hydroxy-4(or 5)-nitrophenyl]azo]-2-naphthalenol chromium complexes  -Ascorbic acid, compound with strychnidin-10-one (1:1)	117527-94-3 117552-81-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
20530 N	Molybdenum silicide (MoSi0-2.3)	117595-43-4	1%	chemical products
1	Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with 1-[2-(2,4-dichlorophenyl)pentyl]-1H- [2,4-triazole and [[1,2-ethanediylbis[carbamodithioato]](2-)]zinc	117660-41-0	Contains (regardless of intentional or impurities)	chemical products
.k	-Butanaminium, N,N,N-tributyl-, bis[4-(1,1-dimethylethyl)-1,2-benzenedithiolato(2-)- kappa.S,kappa.S']cuprate(1-)	117697-22-0	Intentional addition / 1,000ppm	chemical products
20333 d	5,7,12,14-Tetraoxa-6,13-distannaoctadeca-2,9,16-trienedioic acid, 6,6,13,13-tetraoctyl-4,8,11,15-tetraoxo-, didodecyl ester, (Z,Z,Z)-	117732-68-0	Intentional addition / 1,000ppm	chemical products
	Magnesium arsenide decahydrate  Zirconate(2-), tetrakis[2,2-bis[(2-propenyloxy)methyl]-1-butanolato-O1]bis(ditridecyl phosphito-O")-,	117746-50-6	Intentional addition / 1,000ppm	chemical products
20333 d	dihydrogen  Cadmium sulfide (Cd0.55S0.45)	117753-51-2 117912-89-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products
20537 C	Dadmium sulfide (Cd0.53S0.47)  Cadmium sulfide (Cd0.52S0.48)	117912-90-0 117912-91-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20539 L	_ithium molybdenum oxide (Li1.3Mo3O8)	117931-10-9 117964-21-3	1%	chemical products  chemical products  chemical products
20541 2	Benzene, 1,1'-oxybis[2,3,4,6-tetrabromo- Chloro-1,1,13-tetrafluoropropane	117970-90-8	1,000ppm Intentional addition	chemical products
20543 N	C.I. Pigment Red 257 Molybdenum carbide (Mo2C0.94)	117989-29-4 117991-26-1	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
20545 N	Molybdenum carbide (Mo2C0.99) Vickel sulfide (Ni2.76S2)	117991-27-2 117991-29-4	1% Contains (regardless of intentional or impurities)	chemical products chemical products
20547 N	Vickel sulfide (Ni2.83S2)  Molybdenum silicide (MoSi2.3)	117991-30-7 118032-96-5	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
20548 A	Amines, C10-14-alkyl, [2,4-dihydro-4-[(2-hydroxy-5-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3- onato(2-)][1-[(2-hydroxy-4-methyl-4-nitrophenyl)azo]-2-naphthalenolato(2-)]cobaltate(1-) (1:1)	118044-55-6	Intentional addition / 1%	chemical products
20549 B	Soronic acid, B-(2,3,4-trimethoxyphenyl)- 2-Benzothiazolethiol	118062-05-8 118090-09-8	1% Intentional addition / 1%	chemical products chemical products
	Collagounaziona   Collagounazione   Collagouna	118244-01-2	Intentional addition / 1,000ppm	chemical products
	_ithium molybdenum oxide (Li0.9-2MoO3)	118321-25-8	1%	chemical products
20552 L	_ithium molybdenum oxide (Li0.9MoO3)	118321-26-9 118321-27-0	1%	chemical products chemical products
20552 L 20553 L 20554 L	_ithium molybdenum oxide (Li0.3MoO3)	110221 E7 C	1% 1%	chemical products chemical products
20552 L 20553 L 20554 L 20555 M 20556 M	_ithium molybdenum oxide (Ju0.3MoO3) Molybdenum oxide (MoNa0.5102) Molybdenum sodium oxide (MoNa0.4102)	118321-57-6 118321-58-7		
20552 L 20553 L 20554 L 20555 N 20556 N 20557 A	_ithium molybdenum oxide (Li0.3MoO3) Molybdenum sodium oxide (MoNa0.5102)		Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
d 20552 L 20553 L 20554 L 20555 M 20556 M 20557 A 20558 M 20559 B	_ithium molybdenum oxide (Li0.3MoO3)  Molybdenum sodium oxide (MoNa0.5102)  Molybdenum sodium oxide (MoNa0.4102)  Arsenic selenium (As0.05se0.95)  Methanesulfonate (3S)—1-benzylpyrrolidine-3-yl  Jismuth calcium copper strontium oxide	118321-58-7 118340-36-6 118354-71-5 118392-20-4		chemical products chemical products
d 20552 L 20553 L 20555 M 20556 M 20557 A 20558 M 20559 B 20560 E 20561 5	ithium molybdenum oxide (Ju0.3MoO3) Molybdenum sodium oxide (MoNa0.5102) Molybdenum sodium oxide (MoNa0.4102) Arsenio selenium (As0.05se0.95) Methanesuffonate (3S)-I-benzylpyrrolidine-3-yl Bismuth calcium copper strontium oxide  thyl 4-biloro-2.2-dimethyl-4-pentenoate -tert-Butyl-2-methyl-24-pentenoate -tert-Butyl-2-methyl-24-persaud-3-amine	118321-58-7 118340-36-6 118354-71-5 118392-20-4 118427-36-4 118430-73-2	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm 11% Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
d 20552 L 20553 L 20554 L 20555 M 20556 M 20557 A 20558 M 20559 B 20560 E 20561 5 20562 1	Lithium molybdenum oxide (Ju0.3MoO3) Molybdenum sodium oxide (MoNa0.5102) Molybdenum sodium oxide (MoNa0.5102) Molybdenum sodium oxide (MoNa0.4102) Arsenic selenium (As0.05se0.95) Methanesuffonate (3S)-1-benzylpyrrolidine-3-yl Bismuth salcium copper strontium oxide Ethyl 4-choiro-2,2-dimethyl-4-pentenoate E-tert-Butyl-2-methyl-2H-pyrazol-3-amine -Propanaminium, N-12-hydroxyethyl-NN-dimethyl-3-[(1-oxododecy/)amino]-, perchlorate (salt) Firomate(3-), 6-(G-chloro-2-tyhdroxy-4-nitrophenyl)azo]-5-hydroxy-1-naphthalenesuffonato(3-)][3-hydroxy-1-naphthalenesuffonat	118321-58-7 118340-36-6 118354-71-5 118392-20-4 118427-36-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm 1%	chemical products chemical products chemical products
d 20552 L 20553 L 20554 L 20555 M 20556 M 20557 A 20558 M 20559 B 20560 E 20561 5 20562 1 20563 C 4	ithium molybdenum oxide (_ii0_3MoO_3)  dolybdenum sodium oxide (MoNaO_51O_2)  Molybdenum sodium oxide (MoNaO_41O_2)  Arsenic selenium (As0_05Se0_95)  dethanesulfonate (3S)-1-benzylgyrrolidine-3-yl  Jismuth calcium copper strontium oxide  = thyl 4-ohloro_2_2-dimethyl-4-pentenoate  = tert-Butyl-2-methyl-2H-pyrazol-3-amine  = Propanaminium, N-(2-hydroxyethyl)-N,N-dimethyl-3-[(1-oxododecyl)amino]-, perchlorate (salt)	118321-58-7 118340-36-6 118354-71-5 118392-20-4 118427-36-4 118430-73-2 118432-99-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm 1% Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products chemical products chemical products chemical products chemical products

#	ndix table 1) MISUMI Specified Chemical Substances			f revision 5/31/2022 Misumi Corporation
	Substance Name Disodium (3-methyl-4-(5-nitro-2-oxidophenylazo)-1-phenylpyrazololato)(1-(3-nitro-2-oxido-5-	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
20567	sulfonatophenylazo)-2-naphtholato)chromate(1-)	118556-91-5	Contains (regardless of intentional or impurities)	chemical products
20568	Lanthanum boride (La0.81B6)	118574-17-7	1%	chemical products
	1,2,3-Propanetriol, diester with boric acid (H3BO3)	118601-90-4	1%	chemical products
	Borate(1-), tetrakis(pentafluorophenyl)-, hydrogen, compound with N,N-dimethylbenzenamine (1:1) 7-[4-(3-Diethylaminopropylamino)-6-(3-diethylammoniopropylamino)-1,3,5-triazin-2-ylamino]-4-hydroxy-3-(4-	118612-00-3	Contains (regardless of intentional or impurities)	chemical products
20571	phenylazophenylazo)-naphthalene-2-sulfonate, acetic acid, lactic acid (2:1:1)	118658-98-3	Contains (regardless of intentional or impurities)	chemical products
20572	1,3'-Bipyridinium, 5',5"'-[methylenebis(4,1-phenyleneazo)]bis[1'-[3-(dimethylamino)propyl]-1',2'-dihydro-6'-	118658-99-4	Contains (regardless of intentional or impurities)	chemical products
	hydroxy-4'-methyl-2'-oxo-, dichloride, dihydrochloride		<u> </u>	
	Gallium arsenide phosphide (GaAs0.68P0.32) Gallium arsenide phosphide (GaAs0.61-0.64P0.36-0.39)	118670-41-0 118670-42-1	1,000ppm 1,000ppm	chemical products chemical products
	Chromate(7-), bis[2-[[6-[[4-chloro-6-[[4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-			
20575	triazin-2-yl]amino]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]benzoato(5-)]-, lithium	118685-18-0	Contains (regardless of intentional or impurities)	chemical products
20576	Chromate(7-), bis[2-[[6-[[4-chloro-6-[[4-[2-(4-nitro-2-sulfophenyl)ethenyl]-3-sulfophenyl]amino]-1,3,5-	118685-19-1	Contains (regardless of intentional or impurities)	chemical products
	triazin-2-y[]amino]-1-hydroxy-3-sulfo-2-naphthaleny[]azo]benzoato(5-)]-, lithium sodium	110000 10 1	ornamo (regardiose or mendonal or imparitios)	
20577	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [(2-chloroethyl)amino]sulfonyl sulfo derivatives, lithium salts	118685-20-4	Intentional addition / 1,000ppm	chemical products
20578	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[2-[(4-chloro-6-methoxy-1,3,5-triazin-2-	118685-21-5	T	
20076	yl)amino]ethyl]amino]su Ifonyl sulfo derivatives, lithium salts	118080-21-0	Intentional addition / 1,000ppm	chemical products
20579	Chromate(2-), [1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)][4-hydroxy-3-[(2-hydroxy-3,5-	118685-33-9	Contains (regardless of intentional or impurities)	chemical products
	dinitrophenyl)azo]-7-[(4-methoxyphenyl)amino]-2-naphthalenesulfonato(3-)]-, disodium  Cuprate(3-), [3-[[5-hydroxy-4-[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-2-methylphenyl]azo]-			
20580	1,5-naphthalenedisulfonato(5-)]-, tripotassium	118716-59-9	Intentional addition / 1,000ppm	chemical products
20581	Nickelate(2-), [C-[[[3-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]phenyl]amino]sulfonyl]-C-(aminosulfonyl)-	118716-60-2	Contains (regardless of intentional or impurities)	chemical products
_	29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-, disodium			
20582	Chromate(3-), [7-[(aminohydroxyphenyl)azo]-3-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-2- naphthalenesulfonato(3-)][3-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-7-[[2-hydroxy-1-	118716-61-3	Contains (regardless of intentional or impurities)	chemical products
	[(phenylamino)carbonyl]-1-propenyl]azo]-2-naphthalenesulfonato(3-)]-, trisodium			· ·
20583	Chromate(3-), bis[7-[(aminohydroxyphenyl)azo]-3-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-2-	118716-62-4	Contains (regardless of intentional or impurities)	chemical products
20504	naphthalenesulfonato(3-)]-, trisodium Hexitol, diester with boric acid (H3BO3) (1:1)	118786-96-2	10	chemical products
	(Tris(chloromethyl)phthalocyaninato)copper(II), reaction products with N-methylpiperazine and methoxyacetic		179	
20585	acid	118800-27-4	Intentional addition / 1,000ppm	chemical products
	Cuprate(5-),[2-[[[[2-hydroxy-5-sulfo-3-[[4-[(2-sulfoethyl)amino]-6-[[3-[[2-			
20586	(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]phenyl]azo]phenylmethyl]azo]-4- sulfobenzoato(7-)]-, pentasodium	118805-49-5	Intentional addition / 1,000ppm	chemical products
20587	Chromate(1-), bis[8-(butylamino)-1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, sodium	118870-19-2	Contains (regardless of intentional or impurities)	chemical products
	Lithium molybdenum oxide (Li1.23MoO3)	118877-73-9	1%	chemical products
20589	Titanium boride (Ti0.23B0.77)	118956-66-4	1%	chemical products
	Benzhydrol, 4,4"-dichloroalpha(dichloromethyl)-, compound with nicotine	118980-02-2	Contains (regardless of intentional or impurities)	chemical products
20591	Ferrate(1-), bis[4-[(5-chloro-2-hydroxyphenyl)azo]-3-hydroxy-N-phenyl-2-naphthalenecarboxamidato(2-)]-, hydrogen	119029-85-5	1%	chemical products
20592	Semduramicin sodium	119068-77-8	5,000ppm	chemical products
	Gold cyanide (Au(NC)2)	119107-37-8	Intentional addition / 1%	chemical products
20594	Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with 2-cyano-N-[(ethylamino)carbonyl]-2-	119130-84-6	Contains (regardless of intentional or impurities)	chemical products
23034	(methoxyimino)acetamide and zinc sulfate (1:1)		(regardiese of international of impurities)	products
20595	Cuprate(1-), [2-[[(29H,31H-phthalocyanin-C-ylmethyl)amino]carbonyl]benzoato(3-)-N29,N30,N31,N32]-, barium (2:1)	119131-62-3	Intentional addition / 1,000ppm	chemical products
20596		119168-77-3	Contains (regardless of intentional or impurities)	chemical products
	2,4,6,8,9-Pentaoxa-3,7-distanna-1,5-diborabicyclo[3,3,1]nonane, 3,3,7,7-tetrakis(1,1-dimethylethyl)-	119192-22-2	Intentional addition / 1,000ppm	chemical products
20598	Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with N-(2,6-dimethylphenyl)-2-methoxy-N-			
20598	(2-oxo-3-oxazolidinyl)acetamide, [[1,2-ethanediylbis[carbamodithioato]](2-)]zinc and tridemorph	119219-12-4	Contains (regardless of intentional or impurities)	chemical products
20599	Sulfuric acid, cadmium salt (4:1)	119222-01-4	Contains (regardless of intentional or impurities)	chemical products
	2.2',3,3',5,5',6-Heptabromobiphenyl	119264-54-9	1,000ppm	chemical products
20601	2,2',3,4,4',5,6'-Heptabromo[1,1'-biphenyl]	119264-55-0	1,000ppm	chemical products
	2,2',3,4,4',6,6'-Heptabromobiphenyl	119264-56-1	1,000ppm	chemical products
	2,2',3,4,5,6,6'-Heptabromobiphenyl 1,1'-Biphenyl, 2,2',3,4',5,6,6'-heptabromo-	119264-57-2 119264-58-3	1,000ppm 1,000ppm	chemical products chemical products
	2,2',3,3',4,4',6,6'- Octabromo-1,1'-biphenyl	119264-59-4	1,000ppm	chemical products
20606	2,2',3,3',4,5',6,6'-Octabromobiphenyl	119264-60-7	1,000ppm	chemical products
20607	2,2',3,4,4',5,6,6'-Octachloro-1,1'-biphenyl	119264-61-8	1,000ppm	chemical products
20608	2.2',3,3',4,4',5,6,6'-Nonabromobiphenyl	119264-62-9	1,000ppm	chemical products
20610	2.2',3,3',4,5,5',6,6'-Nonabromobiphenyl Nicotine, malate (2:1)	119264-63-0 119328-39-1	1,000ppm Contains (regardless of intentional or impurities)	chemical products
20611	Cobalt sulfide (Co0.95S)	119333-99-2	Intentional addition / 1%	chemical products
	Gallium arsenide phosphide (GaAs0.22P0.78)	119354-96-0	1,000ppm	chemical products
	Gallium arsenide phosphide (GaAs0.09P0.91)	119398-02-6 119398-14-0	1,000ppm	chemical products chemical products
	Barium titanium oxide (Ba0.23Ti0.7701.77)  Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, conjugate diacid, (S)-	119427-28-0	Intentional addition Contains (regardless of intentional or impurities)	chemical products
	Difenoconazole	119446-68-3	1%	chemical products
20617	Chromate(3-), bis[3-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-7-[[2-oxo-1-	119535-63-6	Contains (regardless of intentional or impurities)	chemical products
20610	[(phenylamino)carbony[]propy[]azo]-2-naphthalenesulfonato(3-)]-, trisodium			· ·
20618	O. in a limit on 1 and 1 d [2 (2 business beaut) about 1 in alian a second with (6) 2 (1 and 1 a	119536-09-3	1,000ppm	chemical products
20619	pyrrolidinyl)pyridine (1:1)	119543-59-8	Contains (regardless of intentional or impurities)	chemical products
	Quinolinium, 2-[2-[(2,4-dihydroxyphenyl)ethenyl]-1-ethyl-, iodide, compound with (S)-3-(1-methyl-2-	110010 00 0		
20620			Contains (regardless of intentional or impurities)	chemical products
20620	pyrrolidinyl)pyridine (1:1)	119543-61-2	Contains (regardless of intentional or impurities)	chemical products
20620	pyrrolidinyl)pyridine (1:1) Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-		Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
20621	pyrrolidiny/)pyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/)pyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-	119543-61-2 119543-62-3	Contains (regardless of intentional or impurities)	chemical products
	pyrrolidiny/byridine (1:1)  Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)	119543-61-2		·
20621	pyrrolidiny/)pyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	119543-61-2 119543-62-3	Contains (regardless of intentional or impurities)	chemical products
20621	pyrrolidiny/byridine (1:1)  Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)	119543-61-2 119543-62-3 119543-63-4 119543-64-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
20621 20622 20623 20624 20625	pyrrolidiny/byridine (1:1)  Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  3-Pyridiniol, 2-6-dinitro-, compound with strychnine, nitrate  Barium titanium oxide (Ba 10 TiO3)	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119575-13-2	Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products chemical products chemical products chemical products
20621 20622 20623 20624	pyrrolidiny/byridine (1:1)  Quinolnium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  Quinolnium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  3-Pyridinol, 2,8-dinitro-, compound with strychnine, nitrate  Barium tutanium oxide (Bai 01103)  Gallium arsenide phosphide (Gai-04-055)	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119569-79-8	Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products  chemical products
20621 20622 20623 20624 20625	pyrrolidiny/byridine (1:1)  Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)pyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)pyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)  3-Pyridinol, 25-dintro-, compound with strychnine, nitrate  Barium titanium oxide (Bal 01TiO3)  Gallium arsenide phosphide (GaA0.45P0.55)  Bisiacestato-kappa. O)[7-ohloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.O)-1,4-dihydro-3-quinolinecarboxylato-	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119575-13-2	Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products chemical products chemical products chemical products
20621 20622 20623 20624 20625 20626 20627	pyrrolidiny/byridine (1:1)  Quinolnium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  Quinolnium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)byridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)byridine (1:1)  3-Pyridinol, 2.6-dinitro-, compound with strychnine, nitrate  Barium trialmin oxide (Ba.101TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  Bis(acetato-, kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-, kappa.0)-1,4-dihydro-3-quinolinecarboxylato-, kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-, kappa.0)-	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119575-13-2 119576-03-3 119618-67-6	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm	chemical products
20621 20622 20623 20624 20625 20626 20627	pyrrolidiny/byridine (1:1)  Quinolnium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  Quinolnium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)byridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)byridine (1:1)  3-Pyridiniol, 2.6-dinitro-, compound with strychnine, nitrate  Barium titanium oxide (Ba1.01TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  BisGactato- kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[7-chloro-1-cyclopro	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119669-79-8 119576-13-2 119576-03-3	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm	chemical products chemical products chemical products chemical products chemical products chemical products
20621 20622 20623 20624 20625 20626 20627 20628 20629	pyrrolidiny/byridine (1:1)  Quinolnium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  Quinolnium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  3-Pyridinol, 2.6-dinitro-, compound with strychnine, nitrate  Barium titanium oxide (Ba101103)  Gallium arsenide phosphide (GaAs0.45P0.55)  Bis(acetato-kappa.0/1-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0/box00)  Cobalt sulfide (Co0.93S)  Boron, [2-(acetyl-kappa.0)-2,3-dihydro-1H-naphtho[2,1-b]pyran-1-onato-kappa.0]difluoro-, (T-4)-Cuprat(1-)-[4-nitro-2-[(1(29H.31H-phthalocyanin-C-yl-	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119634-42-3	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  Intentional addition / 1%	chemical products
20621 20622 20623 20624 20625 20626 20627 20628 20629	pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2=[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2=[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2=[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinium, 1-ethyl-2=[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinio, 2-(2-dinitro-, compound with strychnine, nitrate  Barium titanium oxide (Ba 101TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  Bis (aestato-Kappa.0/T-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)]boron  Cobatt suffice (Go.93S)  Boron, [2-(aesty-kappa.0)-2,3-dihydro-1H-naphtho[2,1-b]pyran-1-onato-kappa.0]difluoro-, (T-4)-Cuprate(1-), [4-nitro-2-[[((29H.31H-phthalocyanin-C-yl-kappa.N9.kapp	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119634-42-3 119636-57-6	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  15  Intentional addition / 1,000ppm	chemical products
20621 20622 20623 20624 20625 20626 20627 20628 20629	pyrrolidiny/Dyridine (1:1)  Quinolnium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolnium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)pyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)pyridine (1:1)  3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)pyridine (1:1)  3-Pyridinion, 2.6-dinitro-, compound with strychnine, nitrate  Barium titanium oxide (Ba1.01TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  BisGacetato-kappa.0]/Dr-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Drochloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Drochloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Drochloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Drochloro-1-cyclopropyl-6-fluoro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Drochloro-1-cyclopropyl-6-flu	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119634-42-3	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  Intentional addition / 1%	chemical products
20621 20622 20623 20624 20625 20626 20627 20628 20629 20630	pyrrolidiny/byridine (1:1)  Quinolnium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  Quinolnium, 1-ethyl-2-[2-(2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)pyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)pyridine (1:1)  3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)pyridine (1:1)  3-Pyridiniol, 2.6-dinitro-, compound with strychnine, nitrate  Barium trianium oxide (Ba.101TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  Bis(acetato- kappa 0.)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1.4-dihydro-3-quinolinecarboxylato-kappa.0]  Cobalt sulfide (Co0.93S)  Boron, [2-(acetyl-kappa.0)-2.3-dihydro-1H-naphtho[2.1-b]pyran-1-onato-kappa.0]difluoro-, (T-4)-  Cuprate(1-), [4-nitro-2-[([(29H.31H-phthalocyanin-0-yl-kappa.N2)_kappa.N30_kappa.N31_kappa.N32_methyl]amino]carbonyl]benzoato(3-)]-, hydrogen  Barium niobium sodium oxide (Ba2Nb5Na01)  Chromate(3-), [7-([aminosulfonyl-2-hydroxyphenyl]azo]-4-hydroxy-7-[[2-6-minosulfonyl-2-hydroxyphenyl]azo]-4-hydroxy-7-[2-coxo-1-	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119634-42-3 119636-57-6	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  15  Intentional addition / 1,000ppm	chemical products
20621 20622 20623 20624 20625 20626 20627 20628 20630 20631	pyrrolidiny/Dyridine (1:1)  Quinolnium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolnium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinol, 2,6-dinitro-, compound with strychnine, nitrate  Barium titanium oxide (Ba101103)  Gallium arsenide phosphide (GaAsOd.5P0.55)  Bis(acetato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]boxon  Cobalt sulfide (Co0.93S)  Boron, [2-(acetyl-kappa.0)-2,3-dihydro-1H-naphtho[2,1-b]pyran-1-onato-kappa.0]difluoro-, (T-4)-Cuprat(1-), [4-intro-2-[(1(29H.31H-pithallocyanin-C-yl-kappa.N29,kappa.N30,kappa.N31,kappa.N32)methyl[amino]carbonyl]benzoato(3-)]-, hydrogen  Barium niobium sodium oxide (Ba2NbSNo011)  Chromate(3-), [7-((aminohydroxyphenyl)azo]-3-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-7-[[2-oxo-1-[[(pherylamino)carbonyl]]-gridonum [[(pherylamino)carbonyl]]-gridonum [[(pherylamino)carbonyl]]-gridonum [[(pherylamino)carbonyl]]-gridonum [[(pherylamino)carbonyl]]-gridonum [[(pherylamino)carbonyl]]-gridonum [[(pherylamino)carbonyl]]-gridonum [[(pherylamino)carbonyl][pronylazo]-2-aphthalenesulfonat(3-)]-, trisodum [[(pherylamino)carbonyl][pronylazo]-2-aphthalenesulfonat(3-)]-, trisodum [[(pherylamino)carbonyl[[pronylazo]-2-aphthalenesulfonat(3-)]-, trisodum [[(pherylamino]carbonyl[[pronylazo]-2-aphthalenesulfonat(3-)]-, trisodum [[(phe	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119573-2-2 119576-03-3 119618-67-6 119633-64-6 119634-42-3 119636-57-6 119653-14-4 119654-54-5	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  1%  Intentional addition / 1,000ppm  Intentional addition  Contains (regardless of intentional or impurities)	chemical products
20621 20622 20623 20624 20625 20626 20627 20628 20630 20631 20632	pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinio, 2.6-dinitro-, compound with strychnine, nitrate  Barium titanium oxide (Bal 01TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  Bis(acetatokappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxokappa.0)-1,4-dihydro-3-quinolinecarboxylatokappa.0)bron  Cobalt sulfide (Go.0.93S)  Boron, [2-(acetylkappa.0)-2-3-dihydro-1H-naphtho[2,1-b]pyran-1-onatokappa.0]difluoro-, (T-4)-  Cuprate(1-), [4-nitro-2-([((29H,31H-phthalocyanin-C-y-lkappa.N2).kappa.N3).kappa.N3,la	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119634-42-3 119636-57-6 119653-14-4 119654-54-5	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
20621 20622 20623 20624 20625 20626 20627 20628 20630 20631 20632	pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinio, 2.6-dinitro-, compound with strychnine, nitrate  Barium itanium oxide (Ba1.01TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  BisGacetato-kappa.0/Jor-holror-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0/Doron  Cobalt sulfide (Co.0393)  Boron, [2-(acetyl-kappa.0)-2.3-dihydro-1H-naphtho[2,1-b]pyran-1-onato-kappa.0/difluoro-, (T-4)-  Cuprate(1-), [4-nitro-2-[[((29H.31H-phthalocyanin-C-yl-kappa.N29, kappa.N31, kappa.N32, happa.N31, kappa.N32, happa.N31, happa.N32, happa.N31, happa.N32, happa.N31, happa.N32, happa.N31, happa.N32, happa.N31, happa.N32, happa.N31, happa.N32, happa.N32, happa.N31, happa.N32, happa.N32, happa.N31, happa.N32, ha	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119575-13-2 119576-03-3 119618-67-6 119633-64-6 119634-42-3 119636-57-6 119635-14-4 119654-54-5	Contains (regardless of intentional or impurities)  Intentional addition  1.000ppm  1%  Intentional addition / 1%  Is  Intentional addition / 1.000ppm	chemical products
20621 20622 20623 20624 20625 20626 20627 20638 20631 20632 20633 20634 20635	pyrrolidiny/Dyridine (1:1)  Quinolnium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolnium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)pyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)pyridine (1:1)  3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)pyridine (1:1)  3-Pyridinio, 2.6-dinitro-, compound with strychnine, nitrate  Barium titanium oxide (Ba1.01TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  BisGacetato- kappa.0]/Dr-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Drochloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Drochloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Drochloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Drochloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Drochloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Drochloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Drochloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Drochloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]-1,4-dihydro-3-quinolinecarboxylato-kappa.0]-1,4-dihydro-3-quinolinecarboxylato-kappa.0]-1,4-dihydro-3-quinolinecarboxylato-kappa.0]-1,4-dihydro-3-quinolinecarboxylato-kappa.0]-1,4-dihydro-3-quinolinecarboxylato-kappa.0]-1,4-dihydro-3-quinolinecarboxylato-kappa.0]-1,4-dihydro-3-quinolinecarboxylato-kappa.0]-1,4-dihydro-3-quinolinecarboxylato-kappa.0]-1,4-dihydro-3-quinolinecarboxylato-kappa.0]-1,4-dihydro-3-quinolinecarboxylato-kappa.0]-1,4-dihydro-3-quinolinecarboxylato-kappa.0]-1,4-dihydro-3-quinolinecarboxylato-kappa.0]-1,4	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119634-42-3 119636-57-6 119653-14-4 119654-54-5	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
20621 20622 20623 20624 20625 20626 20627 20628 20630 20631 20632 20636 20636	pyrrolidiny/byridine (1:1)  Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/byridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)pyridine (1:1)  3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny)pyridine (1:1)  3-Pyridinio, 2-6-dinitro-, compound with strychnine, nitrate  Barium titanium oxide (Bal 01TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  Bis(acetato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)boron  Cobalt sulfide (Co0.93S)  Boron, [2-(acetyl-kappa.0)-2,3-dihydro-1H-naphtho[2,1-b]pyran-1-onato-kappa.0]difluoro-, (T-4)-Cuprate(1-), [4-nitro-2-[[((29H,31H-phthalocyanim-C-yl-kappa.0)+pyran-1], hydrogen  Barium riobium sodium oxide (Ba2Nb5Na011)  Chromate(3-), [7-[-(aminohydroxyphenyl)aco]-3-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-2-naphthalenesulfonato(3-)][3-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-2-naphthalenesulfonato(3-)][3-(aminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-2-naphthalenesulfonato(3-)][3-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-7-[[2-oxo-1-[((20Ha)A6010)]  Barium molybdenum oxide (BaMo6010)  2-Propenoic acid, 4-(oxiranylinethoxybutyl ester  Quizaldrop-P-terhyl  Silicia acid (H2SiO3), manganese(2+) salt (4:3)  Dimethomorph-manoczeb mixture	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119634-42-3 119636-57-6 119653-14-4 119654-54-5 119667-37-7 119692-59-0 119739-23-0 119739-23-0	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  1%  Intentional addition / 1,000ppm  Intentional addition  Contains (regardless of intentional or impurities)  Intentional addition  Contains (regardless of intentional or impurities)	chemical products
20621 20622 20623 20624 20625 20627 20628 20629 20630 20631 20633 20634 20635 20636 20637 20637	pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinio, 2.6-dinitro-, compound with strychnine, nitrate  Barium titanium oxide (Bal 01TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  Bis'acetato- kappa 0.0[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1.4-dihydro-3-quinolinecarboxylato-kappa.0]born  Cobalt sulfide (Co0.93S)  Borno, [2-(acetyl-kappa.0)-2.3-dihydro-1H-naphtho[2.1-b]pyran-1-onato-kappa.0]difluoro-, (T-4)-  Cuprate(1-), [4-nitro-2-[[([29H.31H-phthalocyanin-0-y-kappa.N2)kappa.N30.ka	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119643-64-5 119675-13-2 119576-03-3 119618-67-6 119633-64-6 119633-64-6 119633-64-6 119653-14-4 119654-54-5 119667-37-7 119692-59-0 119738-06-6 119739-23-0 119739-23-0 119739-38-3 119801-14-8	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)	chemical products
20621 20622 20623 20624 20625 20626 20627 20628 20630 20631 20633 20634 20633 20634 20637 20638	pyrrolidiny/Dyridine (1:1)  Quinolnium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolnium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinol, 2.6-dinitro-, compound with strychnine, nitrate  Barium italnium oxide (Ba.10.1103)  3-Pyridinol, 2.6-dinitro-, compound with strychnine, nitrate  Barium italnium oxide (Ba.10.1103)  Bisfacetato-kappa.0/Jr-chloro-1-eyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0/Doron  Cobalt sulfide (Co.0.393)  Boron, [2-(acetyl-kappa.0)-2.3-dihydro-1H-naphtho[2,1-b]pyran-1-onato-kappa.0/difluoro-, (T-4)-Cuprate(1-), [4-nitro-2-[[((29H.31H-phthalocyanin-C-yl-kappa.N32,kappa.N32,kappa.N31,kappa.N32,methyl[amino]carbony/[benzoato(3-)]-, hydrogen  Barium iniobium sodium oxide (Ba2NbSNa011)  Chromats(3-), [7-[(aminosulforoxyphenyl)azo]-3-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-2-naphthalenesulfonato(3-)]-[[(2-inminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-2-naphthalenesulfonato(3-)]-[(phenylamino)carbonyl]propylazo]-2-naphthalenesulfonato(3-)]-[, trisodium  Barium miobiummethoxybutyl ester  Quizalofo-P-tefuryl  Silicia csid (1458(3)), manganese(2+) salt (4:3)  Dimethomorph-mancozeb mixture  Molyddenum silicide (MoSi2.1)	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119634-42-3 119636-57-6 119637-7 119692-59-0 119738-08-6 119738-28-6 119738-28-6 119738-38-3 119801-14-8	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  1%  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)	chemical products
20621 20622 20623 20626 20626 20626 20627 20630 20631 20632 20633 20632 20633 20633 20633 20634 20639 20639 20639 20639 20639	pyrrolidiny/Dyridine (1:1)  Quinolnium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolnium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinion, 2.6-dinitro-, compound with strychnine, nitrate  Barium titanium oxide (Ba1.01TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  BisGacetato-kappa.0]/Dr-chloro-1-eyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Droconassis  BisGacetato-kappa.0]/Dr-chloro-1-eyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Droconassis  BisGacetato-kappa.0]/Dr-chloro-1-eyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Droconassis  BisGacetato-kappa.0]/Dr-chloro-1-eyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Dr-chloro-1-eyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Droconassis  BisGacetato-kappa.0]/Dr-chloro-1-eyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Dr-chloro-1-eyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Droconassis  BisGacetato-kappa.0]/Dr-chloro-1-eyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]/Droconassis  BisGacetato-kappa.0]/Droconassis	119543-61-2 119543-62-3 119543-63-4 119543-64-5 119643-64-5 119675-13-2 119576-03-3 119618-67-6 119633-64-6 119633-64-6 119633-64-6 119653-14-4 119654-54-5 119667-37-7 119692-59-0 119738-06-6 119739-23-0 119739-23-0 119739-38-3 119801-14-8	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)	chemical products
20621 20622 20623 20624 20625 20626 20627 20630 20631 20632 20632 20633 20634 20633 20639 20630 20631	pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinio, 2.6-dinitro-, compound with strychnine, nitrate  Barium titanium oxide (Bal 01TiO3)  Gallium arsenide phosphide (GaAs0.46P0.55)  Bis(aestato-Kappa.O)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.O)-1,4-dihydro-3-quinolinecarboxylato-kappa.O]boron  Cobatt sulfide (Go.933)  Boron, [2-(aesty-kappa.O)-2,3-dihydro-1H-naphtho[2,1-b]pyran-1-onato-kappa.O]difluoro-, (T-4)-Cuprate(1-), [4-nitro-2-[([(29H,31H-phthalocyanin-C-y-kappa.N9), kappa.N9), kappa.N9, kappa.	119543-61-2 119543-62-3 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119633-64-6 119633-14-4 119654-54-5 119667-37-7 119692-59-0 119738-06-6 119739-23-0 119793-38-3 119801-15-9 119801-15-9 119801-15-5 119829-07-1	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1 %  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)	chemical products
20621 20622 20623 20624 20625 20626 20627 20630 20631 20632 20633 20634 20633 20634 20635 20636 20637 20638 20639 20641 20642	pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinio, 2.6-dinitro-, compound with strychnine, nitrate  Barium trianium oxide (Ba.101TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  Bis'acetato- kappa (D)T-ohloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1.4-dihydro-3-quinolinecarboxylato-kappa.0)  Gobalt sulfide (Go0.93S)  Bis'acetato- kappa (D)T-ohloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1.4-dihydro-3-quinolinecarboxylato-kappa.0)  Cobalt sulfide (Go0.93S)  Boron, [2-(acetyl-kappa.0-2.3-dihydro-1H-naphtho[2.1-b]pyran-1-onato-kappa.0]difluoro-, (T-4)-Cuprate(1-), [4-hitro-2-[([(29H.31H-phthalocyanin-0-yl-kappa.N92.happa.N30.kappa.N31.kappa.N32.methyl]amino]carbonyl]benzoato(3-)]-, hydrogen  Barium niobium sodium oxide (Ba2Nb5Na011)  Chromate(3-), [7-([aminosulfonyl-2-hydroxyphenyl]azo]-4-hydroxy-7-[[2-oxo-1-([(phenylamino)carbonyl[propyl]azo]-2-naphthalenesulfonato(3-)]-, trisodium  Barium molydenum oxide (Ba8Mo610)  2-Propenois acid. 4-(oxiranylmethoxylbutyl ester  Quizalofo-P-tefuryl  Silicia csid (HSSiQ3), manganese(2+) salt (4:3)  Dimethomorph-manozeb mixture  Molydenum silicide (MoSiZ1)  Chromium laed oxide (CzPb4O7)  Gallium arsenide phosphide (GaAs0.46P0.54)  Gallium arsenide phosphide (GaAs0.46P0.54)	119543-61-2 119543-62-3 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119575-13-2 119576-03-3 119618-67-6 119633-64-6 119633-64-6 119633-64-6 119653-14-4 119654-54-5 119667-37-7 119692-59-0 119738-06-6 119739-33-3 119801-14-8 119801-15-9 119801-15-9 119829-06-0 119829-06-0 119829-06-0 119829-06-0 119829-06-0 119829-07-1	Contains (regardless of intentional or impurities)  Intentional addition  1.000ppm  1%  Intentional addition / 1%  1%  Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1%	chemical products
20621 20622 20623 20626 20626 20626 20629 20630 20631 20632 20633 20634 20635 20636	pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2=[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2=[2-(2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2=[2-(2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinium, 1-ethyl-2=[2-(2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinio, 2-6-dinitro-, compound with strychnine, nitrate  Barium trainum oxide (Bal 01TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  Bis(acetato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[boron  Cobalt sulfide (Co0.93S)  Boron, [2-(acetyl-kappa.0)-2,3-dihydro-1H-naphtho[2,1-b]pyran-1-onato-kappa.0]difluoro-, (T-4)-  Cuprate(1-), [4-nitro-2-[(([29H,3]H-phthalocyaninr-C-yl-kappa.N9),appa.N9),appa.N9,appa.N	119543-61-2 119543-62-3 119543-63-4 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119633-64-6 119634-42-3 119636-57-6 119653-14-4 119654-54-5 119667-37-7 119692-59-0 119738-06-6 119738-06-6 119738-06-6 119738-06-6 119738-06-6 119738-06-6 119738-06-6 119738-06-6 119829-06-0 119801-15-9 119801-15-9 119801-15-9 119801-15-9 119801-15-9 119801-15-9 119801-15-9 119801-15-9 119801-15-9 119801-15-9 119801-15-9 119801-15-9 119801-15-9 119801-15-9	Contains (regardless of intentional or impurities)  Intentional addition  1,000pm  1%  Intentional addition / 1%  1%  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1%	chemical products
20621 20622 20623 20624 20625 20626 20627 20630 20631 20631 20633 20634 20633 20634 20634 20644 20644	pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinio, 2.6-dinitro-, compound with strychnine, nitrate  Barium trianium oxide (Ba.101TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  Bis'acetato- kappa (D)T-ohloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1.4-dihydro-3-quinolinecarboxylato-kappa.0)  Gobalt sulfide (Go0.93S)  Bis'acetato- kappa (D)T-ohloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1.4-dihydro-3-quinolinecarboxylato-kappa.0)  Cobalt sulfide (Go0.93S)  Boron, [2-(acetyl-kappa.0)-2.3-dihydro-1H-naphtho[2.1-b]pyran-1-onato-kappa.0]difluoro-, (T-4)-  Cuprate(1-), [4-hitro-2-[([(29H.31H-phthalocyanin-0-yl-kappa.N92.happa.N30.kappa.N31.kappa.N32.methyl]amino]carbonyl]benzoato(3-)]-, hydrogen  Barium niobium sodium oxide (Ba2Nb5Na011)  Chromate(3-), [7-([aminosulfonyl-2-hydroxyphenyl]azo]-4-hydroxy-7-[[2-oxo-1-([(phenylamino)carbonyl]propyl]azo]-2-naphthalenesulfonato(3-)]-, trisodium  Barium molydenum oxide (Ba8Mo610)  2-Propenois acid. 4-(oxiramylmethoxylbutyl ester  Quizalofop-P-tefuryl  Silicia csid (HSSiQ3), manganese(2+) salt (4:3)  Dimethomorph-manozeb mixture  Molydenum silicide (MoSiZ1)	119543-61-2 119543-62-3 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119575-13-2 119576-03-3 119618-67-6 119633-64-6 119633-64-6 119633-64-6 119653-14-4 119654-54-5 119667-37-7 119692-59-0 119738-06-6 119739-33-3 119801-14-8 119801-15-9 119801-15-9 119829-06-0 119829-06-0 119829-06-0 119829-06-0 119829-06-0 119829-06-0 119829-06-0	Contains (regardless of intentional or impurities)  Intentional addition  1.000ppm  1%  Intentional addition / 1%  1%  Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1%	chemical products
20621 20622 20623 20625 20626 20627 20628 20630 20631 20632 20633 20634 20633 20634 20640 20641 20642 20645	pyrrolidiny/Dyridine (1:1) Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) 3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) 3-Pyridinio, 2.6-dinitro-, compound with strychnine, nitrate Barium titanium oxide (Bal 01TiO3) Gallium arsenide phosphide (GaAs0.45P0.55) Bis(acetatokappa.O)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxokappa.O)-1.4-dihydro-3-quinolinecarboxylatokappa.O)[5-chloro-1-cyclopropyl-6-fluoro-4-(oxokappa.O)-1.4-dihydro-3-quinolinecarboxylatokappa.O)[5-chloro-1-cyclopropyl-6-fluoro-4-(oxokappa.O)-1.4-dihydro-3-quinolinecarboxylatokappa.O)[5-chloro-1-cyclopropyl-6-fluoro-4-(oxokappa.O)-1.4-dihydro-3-quinolinecarboxylatokappa.O)[5-chloro-1-cyclopropyl-6-fluoro-4-(oxokappa.O)-1.4-dihydro-3-quinolinecarboxylatokappa.O)[5-chloro-1-cyclopropyl-6-fluoro-4-(oxokappa.O)-1.4-dihydro-3-quinolinecarboxylatokappa.O)[6-chloro-1-cyclopropyl-6-fluoro-4-(oxokappa.O)-1.4-dihydro-3-quinolinecarboxylatokappa.O)[6-chloro-1-cyclopropyl-6-fluoro-4-(oxokappa.O)-1.4-dihydro-3-quinolinecarboxylatokappa.O)[6-chloro-1-cyclopropyl-6-fluoro-4-(oxokappa.O)-1.4-dihydro-3-quinolinecarboxylatokappa.O)[6-chloro-1-cyclopropyl-6-fluoro-4-(oxokappa.O)-1.4-dihydro-3-quinolinecarboxylatokappa.O)[6-chloro-1-cyclopropyl-6-fluoro-4-(oxokappa.O)-1.4-dihydro-3-quinolinecarboxylatokappa.O)[6-chloro-1-cyclopropyl-6-fluoro-1-cyclopropyl-6-fluoro-1-cyclopropyl-6-fluoro-1-cyclopropyl-6-fluoro-1-cyclopropyl-6-fluoro-1-cyclopropyl-6-fluoro-1-cyclopropyl-6-fluoro-1-cyclopropyl-6-fluoro-1-cyclopropyl-6-fluoro-1-cyclopropyl-6-fluoro-1-cyclopropyl-6-fluoro-1-cyclopropyl-6-fluoro-1-cyclopropyl-6-fluoro-1-cyclopropyl-6-fluoro-1-cyclopr	119543-61-2 119543-62-3 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119633-64-6 119633-64-6 119653-14-4 119654-54-5 119667-37-7 119692-59-0 119738-06-6 119739-23-0 119739-38-3 119801-14-8 119801-15-9 119829-07-1 119854-89-6 119854-89-6 119855-17-3 119855-18-0 119855-18-0 119855-18-0 119855-18-0 119855-19-1 119855-50-4	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)  1%  1%  1%  1,000ppm  1,000ppm  1,5  1,5  1,5  1,5  1,5  1,5  1,5	chemical products
20621 20622 20623 20626 20626 20626 20629 20630 20631 20632 20633 20637 20638 20639 20640 20641 20644 20644 20644 20644 20647	pyrrolidiny/Dyridine (1:1)  Quinolnium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolnium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinio, 2.6-dinitro-, compound with strychnine, nitrate  Barium trainium oxide (Ba.101Ti03)  Gallium arsenide phosphide (GaAs0.45P0.55)  Bisfacetato- kappa.0]Dr-ohloro-1-eyelopropyl-6-fluoro-4-(oxo-kappa.0)-1.4-dihydro-3-quinolinecarboxylato-kappa.0]borno  Cobalt sulfide (Co0.93S)  Boron, [2-(acetyl-kappa.0)-2.3-dihydro-1H-naphtho[2.1-b]pyran-1-onato-kappa.0]difluoro-, (T-4)-  Cuprate(1-), [4-nitro-2-[[([29H.31H-phthalocyanin-0-yl-kappa.N29.kappa.N30,kappa.N31,kappa.N32)methyl-minolcarbonyl]benzoato(3-)]-, hydrogen  Barium niobium sodium oxide (Ba2Nb5NaO11)  Chromate(3-), [7-[(aminosulfonyl-2-hydroxyphenyl]azo]-4-hydroxy-7-[[2-oxo-1- [(phenylaminolcarbonyllpropyl]azo]-2-naphthalenesulfonato(3-)]-, trisodium  Barium miobidenum oxide (Ba2Nb6NaO1)  2-Propenoic acid. 4-(oxiranylmethoxylbutyl ester  Quizalfon-P-tefuryl  Silicia caid (HzSiO3), manganese(2+) salt (4:3)  Dimethomorph-manoczeb mixture  Molyddenum silicide (MoSi2.1)  Chromium lead oxide (Cr2Pb4O7)  Gallium arsenide phosphide (GaAs0.46P0.54)  Manganese oxide (MnO1.85)  Manganese oxide (MnO1.85)  Manganese oxide (MnO1.85)  Manganese oxide (MnO1.85)	119543-61-2 119543-62-3 119543-62-3 119543-63-4 119543-64-5 119669-79-8 119575-13-2 119576-03-3 119618-67-6 119633-64-6 119633-64-6 119633-64-6 119653-14-4 119654-54-5 119667-37-7 119692-59-0 119739-38-3 119801-14-8 119801-15-9 119801-15-9 119801-15-9 119829-06-0 119829-07-1 119829-06-0 119829-06-0 119829-07-1 119855-49-0 119855-49-0 119855-49-0 119855-49-0 119855-49-0 119855-49-0 119855-49-0 119855-49-0 119855-50-4	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  1%  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)  1%  1%  1%  1%  1%  1%  1%  1%	chemical products
20621 20622 20623 20626 20627 20626 20627 20630 20631 20632 20632 20633 20634 20633 20634 20640 20641 20642 20640 20641 20642 20646 20647 20648	pyrrolidiny/Dyridine (1:1) Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) 3-Pyridinio, 2.6-dinitro-, compound with strychnine, nitrate Barium trianium oxide (Bal 01TiO3) Gallium arsenide phosphide (GaAs0.45P0.55) Bis(acetato-kappa.O)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.O)-1,4-dihydro-3-quinolinecarboxylato-kappa.O]boron Cobatt sulfide (Ga0.933) Bis(acetato-kappa.O)[2-dihydro-1H-naphtho[2,1-b]pyran-1-onato-kappa.O]difluoro-, (T-4)-Cuprate(1-), [4-nitro-2-[([(29H,31H-phthalocyanin-C-yl-kappa.N2),Bappa.N3), appa.N3, lappa.N3, lap	119543-61-2 119543-62-3 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119633-64-6 119633-14-4 119654-54-5 119667-37-7 119692-59-0 119738-06-6 119739-23-0 119739-38-3 119801-15-9 119801-15-9 119801-15-9 119801-15-9 119801-95-1 119855-49-1 119855-49-1 119855-49-1 119855-49-1 119853-79-3	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1%  1%  1%  1%  1%  1%  1%  1%  1%  1	chemical products
20621 20622 20623 20625 20626 20627 20628 20630 20631 20632 20633 20634 20633 20634 20644 20645 20644 20645 20646 20647 20648 20649 20648	pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinio, 2.6-dinitro-, compound with strychnine, nitrate  Barium trianium oxide (Bal 01TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  BisGactato- kappa.0[Dro-hloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1.4-dihydro-3-quinolinecarboxylato-kappa.0[Dro-Oco38]  BisGactato- kappa.0[Dro-hloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1.4-dihydro-3-quinolinecarboxylato-kappa.0[Dro-Oco38]  BisGactato- kappa.0[Dro-Dro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1.4-dihydro-3-quinolinecarboxylato-kappa.0[Dro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0]-1.4-dihydro-3-quinolinecarboxylato-kappa.0[Dro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0]-1.4-dihydro-3-quinolinecarboxylato-kappa.0[Dro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0]-1.4-dihydro-3-quinolinecarboxylato-kappa.0[Dro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0]-1.4-dihydro-3-quinolinecarboxylato-kappa.0[Dro-1-cyclopropyl-2-1-hydroxyn-1-cyclopropyl-2-cycloprop	119543-61-2 119543-62-3 119543-62-3 119543-63-4 119543-64-5 119659-98 119576-03-3 119618-67-6 119633-64-6 119633-64-6 119633-64-6 119653-14-4 119654-54-5 119667-37-7 119692-59-0 119739-38-3 119801-14-8 119801-15-9 119801-15-9 119829-07-1 119829-07-1 119829-07-1 119829-08-0 119829-07-1 119855-48-0 119855-48-0 119855-50-4 119883-78-2 119883-78-2 119883-78-2 119883-78-2 119883-78-2	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  1%  1%  1%  1%  1%  1%  1%  1%  1%  1	chemical products
20621 20622 20623 20625 20626 20627 20628 20630 20631 20632 20633 20634 20633 20634 20635 20636 20637 20644 20644 20644 20646 20647 20648 20648 20648 20649 20648 20648 20649 20648 20648 20649 20648 20648 20648 20648 20649 20648	pyrrolidiny/Dyridine (1:1)  Quinolnium, Tethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolnium, Tethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinol, 2.6-dinitro-, compound with strychnine, nitrate  Barium tratamium oxide (Bal 01TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  Bis'acetato- kappa.0/Dr-chioro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0/Doron.  Cobalt sulfide (Co0.93S)  Boron, [2-(acetyl-kappa.0)-2,3-dihydro-1H-naphtho[2,1-b]pyran-1-onato-kappa.0]difluoro-, (T-4)-Cuprate(1-), [4-nitro-2-[[([29H.31H-phthalocyanin-C-yl-kappa.N2),bappa.N3),kappa.N3].kappa.N3,ka	119543-61-2 119543-62-3 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119633-64-6 119633-14-4 119654-54-5 119667-37-7 119692-59-0 119738-06-6 119739-23-0 119739-38-3 119801-15-9 119801-15-9 119801-15-9 119801-15-9 119801-95-1 119855-49-1 119855-49-1 119855-49-1 119855-49-1 119853-79-3	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1%  1%  1%  1%  1%  1%  1%  1%  1%  1	chemical products
20621 20622 20623 20626 20627 20626 20627 20630 20631 20632 20633 20634 20635 20638 20639 20640 20641 20642 20642 20642 20642 20643	pyrrolidiny/Dyridine (1:1) Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) 3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) 3-Pyridinio, 2-6-dinitro-, compound with strychnine, nitrate Barium titanium oxide (Bal 01TiO3) Gallium arsenide phosphide (GaAs0.45P0.55) Bis(acetato-kappa.0/P-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0/Doron Cobalt sulfide (Co0.93S) Bis(acetato-kappa.0/P-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0/Doron Cobalt sulfide (Co0.93S) Boron, [2-(acetyl-kappa.0)-2,3-dihydro-1H-naphtho[2,1-b]pyran-1-onato-kappa.0/difluoro-, (T-4)-Cuprate(1-), [4-nitro-2-[1((29H,31H-phthalocyanim-c-yl-kappa.0/pyrapa.N3).kappa.N3,kappa.N	119543-61-2 119543-62-3 119543-63-4 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119634-42-3 119636-57-6 119637-37-7 119692-59-0 119739-23-0 119739-23-0 119739-38-3 119801-15-9 119801-15-9 119801-45-5 119855-49-1 119855-50-4 119883-79-3 119883-79-3 119883-79-3 119883-79-3 119883-79-3 119883-79-1 119920-13-7	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  Is  Intentional addition / 1,5  Intentional addition / 1,5  Contains (regardless of intentional or impurities)  Intentional addition  Contains (regardless of intentional or impurities)  Intentional addition  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  15  15  15  15  15  15  15  15  15  1	chemical products
20621 20622 20623 20626 20627 20626 20627 20630 20631 20632 20633 20634 20635 20638 20639 20640 20641 20642 20642 20642 20642 20643	pyrrolidiny/Dyridine (1:1)  Quinolnium, Tethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolnium, Tethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinol, 2.6-dinitro-, compound with strychnine, nitrate  Barium tratamium oxide (Bal 01TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  Bis'acetato- kappa.0/Dr-chioro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0/Doron.  Cobalt sulfide (Co0.93S)  Boron, [2-(acetyl-kappa.0)-2,3-dihydro-1H-naphtho[2,1-b]pyran-1-onato-kappa.0]difluoro-, (T-4)-Cuprate(1-), [4-nitro-2-[[([29H.31H-phthalocyanin-C-yl-kappa.N2),bappa.N3),kappa.N3].kappa.N3,ka	119543-61-2 119543-62-3 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119633-64-6 119633-64-6 119653-14-4 119654-54-5 119667-37-7 119692-59-0 119739-38-3 119801-14-8 119801-15-9 119801-15-9 119829-07-1 119829-06-0 119829-07-1 119855-48-0 119855-48-0 119855-48-0 119855-50-4 119853-79-3 119883-79-3 119883-79-3 119883-79-3 119883-79-3 119883-79-3 119883-79-3 119883-79-3 119883-79-3 119883-79-3 119883-79-3 119883-79-3 119883-79-3 119883-79-3 119883-79-3 119883-79-3 119883-79-3 119883-79-3	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  Is  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)  1%  1%  1%  1%  1%  1%  1%  1%  1%  1	chemical products
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20621 20622 20623 20626 20626 20627 20628 20629 20630 20631 20631 20632 20633 20634 20635 20636 20640 20641 20644 20644 20644 20645 20646 20647 20648 20640 20650 20650 20650 20650 20650 20650 20650 20650 20660 20660	pyrrolidiny/Dyridine (1:1)  Quinolnium, Tethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Quinolnium, Tethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1)  3-Pyridinio, 2.6-dinitro-, compound with strychnine, nitrate  Barium tratamium oxide (Bal 01TiO3)  Gallium arsenide phosphide (GaAs0.45P0.55)  Bis(acetato- kappa.0)[7-chioro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)born  Cobalt sulfide (Co0.93S)  Boron, [2-(acetyl-kappa.0)-2,3-dihydro-1H-naphtho[2,1-b]pyran-1-onato-kappa.0]difluoro-, (T-4)-  Cuprate(1-), [4-nitro-2-[[([29H.31H-phthalocyanin-C-yl-kappa.N2),bappa.N3),kappa.N3],kappa.N3,ka	119543-61-2 119543-62-3 119543-63-4 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119634-42-3 119634-42-3 11963-57-6 119635-14-4 119657-37-7 119692-59-0 119738-06-6 119739-23-0 119738-06-6 119739-38-3 119801-15-9 119801-45-5 119829-07-1 119829-07-1 119855-59-1 119855-59-1 119855-49-1 119855-49-1 119855-59-4 119833-79-3 119855-49-1 119855-49-1 119855-49-1 119855-59-1 119855-17-3 119855-	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  Is  Intentional addition / 15s  Is  Intentional addition / 1000ppm  Intentional addition / 1000ppm  Intentional addition / 15s  Is  Intentional addition / 15s  Contains (regardless of intentional or impurities)  Intentional addition / 15s  Contains (regardless of intentional or impurities)  Intentional addition / 15s  Contains (regardless of intentional or impurities)  Is  Is  Is  Is  Is  Is  Is  Is  Is	chemical products
20621 20622 20623 20626 20627 20626 20630 20631 20632 20633 20633 20634 20632 20630 20631 20632 20633 20636 20640 20641 20642 20643 20640 20641 20642 20643 20640 20650 20660 20660 20660 20660 20660 20660 20660 20660	pyrrolidiny/Dyridine (1:1) Quinolinium, 1-ethyl-2=[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) 3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) 3-Pyridinio, 2.6-dinitro-, compound with strychnine, nitrate Barium tratamium oxide (Bal 01TiO3) Gallium arsenide phosphide (GaAs0.45P0.55) Bis(acetato-Aspap.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]boron Cobatt sulfide (Go.9.33) Bis(acetato-Kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]boron Cobatt sulfide (Go.9.33) Boron, [2-(acetyl-kappa.0)-2,3-dihydro-1H-naphtho[2,1-b]pyran-1-onato-kappa.0]difluoro-, (T-4)-Cuprate(1-), [4-nitro-2-[([(29H.31H-phthalocyanin-C-y-kappa.N)-4,bappa.N9), papa.N9, kappa.N3,	119543-61-2 119543-62-3 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119633-64-6 119633-14-4 119654-54-5 119667-37-7 119992-90-0 119738-06-6 119739-33-3 119801-14-8 119801-15-9 119801-48-8 119801-15-9 119801-15-9 119855-49-1 119855-49-1 119855-90-0 119855-90-1	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  1%  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1%  1%  Intentional addition / 1%  1%  Intentional or impurities)  1%  Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)  1%  1%  1%  1%  1%  1%  1%  1%  1%  1	chemical products
20621 20622 20623 20625 20626 20627 20628 20630 20631 20631 20632 20633 20634 20633 20634 20634 20641 20642 20646 20647 20648 20649 20650 20657 20658 20659 20656 20666 20661 20661	pyrrolidiny/Dyridine (1:1) Quinolinium, 1-ethyl-2-[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) 3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) 3-Pyridinio, 2.6-dinitro-, compound with strychnine, nitrate Barium titanium oxide (Bal 01103) Gallium arsenide phosphide (GaAs0.45P0.55) Bis(acetato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[boro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[boro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[boro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[boro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[co.93s) Bis(acetato-kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0)[co.93s) Bis(acetato-kappa.0)[7-chloro-1-cyclopropyl-2-hydroxyphenyl]aco]-4-hydroxy-1-cyclopropylaco-1-cyclopropyla	119543-61-2 119543-62-3 119543-63-4 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119633-64-6 119633-64-6 119634-42-3 119636-57-6 119653-14-4 119654-54-5 119667-37-7 119692-59-0 119738-06-6 119739-38-3 119801-14-8 119801-15-9 119801-15-9 119829-07-1 119855-48-0 119855-48-0 119855-48-0 119855-48-0 119855-48-0 119855-48-0 119855-50-4 119833-79-3 119883-79-3 119883-79-3 119883-79-3 119892-61-3 120023-42-9 120045-16-1 120068-37-3 120149-08-5 120149-75-9 120149-75-9 120149-75-9 120149-75-9 120149-75-9 120149-75-9 120149-75-9 12016-04-7	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  Is  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)  1%  1%  1%  1%  1%  1%  1%  1%  1%  1	chemical products chemical pro
20621 20622 20623 20626 20627 20626 20627 20633 20634 20635 20636 20636 20636 20637 20638 20639 20640 20641 20642 20642 20643 20645 20655 20656 20656 20657 20658 20659 20660 20661	pyrrolidiny/Dyridine (1:1) Quinolinium, 1-ethyl-2=[2-(4-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) Quinolinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) 3-Pyridinium, 1-ethyl-2-[2-(2-hydroxyphenyl)ethenyl]-, iodide, compound with (S)-3-(1-methyl-2-pyrrolidiny/Dyridine (1:1) 3-Pyridinio, 2.6-dinitro-, compound with strychnine, nitrate Barium tratamium oxide (Bal 01TiO3) Gallium arsenide phosphide (GaAs0.45P0.55) Bis(acetato-Aspap.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]boron Cobatt sulfide (Go.9.33) Bis(acetato-Kappa.0)[7-chloro-1-cyclopropyl-6-fluoro-4-(oxo-kappa.0)-1,4-dihydro-3-quinolinecarboxylato-kappa.0]boron Cobatt sulfide (Go.9.33) Boron, [2-(acetyl-kappa.0)-2,3-dihydro-1H-naphtho[2,1-b]pyran-1-onato-kappa.0]difluoro-, (T-4)-Cuprate(1-), [4-nitro-2-[([(29H.31H-phthalocyanin-C-y-kappa.N)-2-hydroyphenyla.0]-a-hydroyphenyla.0]-a-hydroxyn-laphalocarboxyl-2-hydroxyn-byl-2-hydroxyn-byl-2-hydroxyn-byl-2-hydroxyn-byl-2-hydroxyn-byl-2-hydroxyn-phenyla.0]-a-hydroxy-2-naphthalenesulfonato(3-)][3-[[5-(aminosulfonyl)-2-hydroxyphenylazo]-4-hydroxy-7-[[2-oxo-1-([phenylamino)carboxyl]propylazo]-2-naphthalenesulfonato(3-)]-, trisodium Barium molydenum oxide (BaM6010) 2-Propenoic acid, 4-(oxranylmethoxy)butyl ester Quizalofop-Perfuri Silicia caid (H2SiO3), manganese(2+) salt (4:3) Dimethomorph-manoczeb mixture Molydednum silicide (MoSi2.1) Chromium lead oxide (OxPab407) Gallium arsenide phosphide (GaAs0.46P0.54) Manganese oxide (MnO1.55) Manganese oxide (Mn	119543-61-2 119543-62-3 119543-62-3 119543-63-4 119543-64-5 119569-79-8 119576-03-3 119618-67-6 119633-64-6 119633-64-6 119633-14-4 119654-54-5 119667-37-7 119992-90-0 119738-06-6 119739-33-3 119801-14-8 119801-15-9 119801-48-8 119801-15-9 119801-15-9 119855-49-1 119855-49-1 119855-90-0 119855-90-1	Contains (regardless of intentional or impurities)  Intentional addition  1,000ppm  1%  Intentional addition / 1%  1%  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1%  1%  Intentional addition / 1%  1%  Intentional or impurities)  1%  Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)  1%  1%  1%  1%  1%  1%  1%  1%  1%  1	chemical products

(Apper	dix table 1) MISUMI Specified Chemical Substances Substance Name	OAC No		f revision 5/31/2022 Misumi Corporation Applicable Item
20668	1-Dodecanaminium, N-ethyl-2-hydroxy-N-(2-hydroxydodecyl)-N-methyl-, bis[8-amino-1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]chromate(1-)	CAS-No 120418-78-2	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	chemical products
20669	To-Dodecanaminium, N-ethyl-2-hydroxy-N-(2-hydroxydodecyl)-N-methyl-, bis[1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)]chromate(1-)	120418-79-3	Contains (regardless of intentional or impurities)	chemical products
20670	inyuruxyyireiiyyazot) z hapinniantokz jiciinimiateki / I-Tetradecanaminium, N-ethyl-2-hydroxy-N-(2-hydroxytetradecyl)-N-methyl-, bis[1-[(5-chloro-2- hydroxyphenyl)azo]-2-naphthalenolato(2-)]chromate(1-)	120418-80-6	Contains (regardless of intentional or impurities)	chemical products
20671	inyuroxymenyyazoj z napirtnaemioacokz zjeriromatekt / 1-Tetradecanaminium, N-ethyl-2-hydroxy-N-(2-hydroxytetradecyl)-N-methyl-, bis[2-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y))azoj benzoato(2-)]chromate(1-)	120418-81-7	Contains (regardless of intentional or impurities)	chemical products
	3 - Starty     Starty   -     Starty   -     Starty   -     Starty   -	120499-50-5	Contains (regardless of intentional or impurities)	chemical products
20673	nitrophenyl)azo]-2-naphthalenolato(2-)]chromate(1-)	120522-64-7	Contains (regardless of intentional or impurities)	chemical products
20674	1-Dodecanaminium, N-ethyl-2-hydroxy-N-(2-hydroxydodecyl)-N-methyl-, bis[2,4-dihydro-4-[(2-hydroxy-5(or 6)-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-)	120522-66-9	Contains (regardless of intentional or impurities)	chemical products
20675 20676	Chromium sodium oxide (Cr3Na0.808) 1-Tetradecanaminium, N-ethyl-2-hydroxy-N-(2-hydroxytetradecyl)-N-methyl-, bis[2,4-dihydro-4-[(2-	120558-28-3 120573-95-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products  chemical products
20677	hydroxy-5(or 6)-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]chromate(1-)  1-Dodecanaminium, N-ethyl-2-hydroxy-N-(2-hydroxydodecyl)-N-methyl-, bis[1-[(2-hydroxy-4(or 5)-	120574-56-3	Contains (regardless of intentional or impurities)	chemical products
20678	nitrophenyl)azo]-2-naphthalenolato(2-)]chromate(1-) 2,12-Dioxabicyclo[11.2.2]heptadeca-13,15,16-triene-14-carboxylic acid, compound with strychnine	120579-55-7	Contains (regardless of intentional or impurities)	chemical products
20680	Barium titanium oxide (BaTi1.0403) Gallium arsenide phosphide (GaAs0.34P0.66)	120604-62-8 120804-98-0	Intentional addition 1,000ppm	chemical products chemical products
	Gallium arsenide phosphide (GaAs0.06P0.94) Boron carbide (B0.87C0.13)	120804-99-1 120806-21-5	1,000ppm 1%	chemical products chemical products
20684	Boron carbide (B0.85C0.15) Boron carbide (B0.82C0.18)	120806-22-6 120806-23-7	1% 1%	chemical products chemical products
	Caronic acid, compound with strychnine (1:2)  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with	120858-00-6	Contains (regardless of intentional or impurities)	chemical products
20686	2-[(4-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salt and ammonia, saponified, sodium salts	120883-69-4	Intentional addition / 1,000ppm	chemical products
20688	2,2'-Biphenyldisulfonic acid, 4,4',6,6'-tetramethyl-, compound with strychnine (1:2) Molybdenum zinc oxide (Mo2ZnO7)	120883-94-5 120922-80-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
20689	Benzenesulfonic acid, C14-24-branched and linear alkyl derivatives, barium salts, overbased Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with O,S-dimethylacetylphosphoramidothioate,	120968-17-4 120973-15-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
20691	[[1,2-ethanediylbis[carbamodithioato]](2-)]zinc and sulfur (3,3-Dimethyl-1-butynyl)boronic acid diisopropyl ester	121021-24-7	1%	chemical products
20692 20693	1-Naphthalenesulfonic acid, 2-[(2-hydroxy-6-sulfo-1-naphthalenyl)azo]-, barium salt (1:1) 1-Naphthalenesulfonic acid, 4-[(2-hydroxy-1-naphthalenyl)azo]-, barium salt (2:1)	121029-07-0 121029-08-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
20694	Cuprate(2-), [5-[[4-[5-[[2.6-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]phenyl]azo]-1H-benzimidazol-2-yl]phenyl]azo]-2-hydroxybenzoato(4-)]-, disodium	121029-09-2	Intentional addition / 1,000ppm	chemical products
20695 20696	Electrolytes, cobalt-manufacturing Slimes and Sludges, cobalt refining (A complex combination of insoluble compounds resulting from cobalt	121053-28-9	Intentional addition / 100ppm	chemical products
20696	processing-other than electrolytic.) Slimes and Sludges, cobalt electrolytic (A complex combination of insoluble compounds either resulting from or	121053-29-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
	formed during nickel electrolytic refining.) Flue dust, nickel-refining	121053-30-3 121053-32-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
20699	Slags, nickel-refining Slimes and Sludges, nickel refining (A complex combination of insoluble compounds resulting from nickel	121053-33-6	Contains (regardless of intentional or impurities)	chemical products
20700	processing-other than electrolytic.) 3-Formyl-4-methoxyphenylboronic acid	121053-36-9	Contains (regardless of intentional or impurities)	chemical products  chemical products
20702	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [[3-[[(3,6-dichloro-4-pyridazinyl)carbonyl]amino]-4-methyl-5-sulfophenyl]amino]sulfonyl sulfo derivatives, sodium salts	121176-52-1	Intentional addition / 1,000ppm	chemical products
	4-Amylphenylboronic acid Boronic acid, B-(2,3-diffuorophenyl)-	121219-12-3 121219-16-7	1%	chemical products chemical products
20705	Set of the Carlot of the Carlo	121482-73-3	1,000ppm	chemical products
	Acetic acid, (4-methoxy-1-naphthylsulfinyl)-, compound with strychnine 2-Thiopheneglycolic acid, compound with strychnine	121499-75-0 121526-88-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20708		121527-65-9	Contains (regardless of intertuonal or impurities)	chemical products
20709	Zarovinum, (F.F. usi, Zz. usi, Z. propen)rusymeuryjuuvyi upriospirato(2.7 0.0 jusi, Zz. usi, Z. propen)rusymeuryi — I-butanolato-01.02]—  Caronic acid, compound with strychnine (1:1)	121543-39-3 121543-62-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
20711	Geronic acid, compound with strychnine  Boronic acid, B-(4"-pentyl[1,1"-biphenyl]-4-yl)-	121543-86-0 121554-18-5	Contains (regardless of intentional or impurities)	chemical products chemical products
20713	Boronic acid, 5-(4-)pentyli, 1, 1-biprieriyi, 4-yy- Pitch, coal tar, high-temperature, heat-treated 1,1-Dichloro-1,3-difluoropropane	121554-16-5 121575-60-8 121612-64-4	Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
20715	3-Chloro-1,1,2-trifluoropropane	121612-65-5	Intentional addition Intentional addition	chemical products
20717	Distillates (coal tar), benzole fraction, distillation residues  Extract residues (coal), naphthalene oil, alkaline	121620-46-0 121620-47-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20719	Extract residues (coal), naphthalene oil, alkaline, naphthalene-low  1-Allyl-3-chloro-4-fluorobenzene	121620-48-2 121626-73-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
20721	alphaD-Xylopyranose, 1-phosphate, salt with strychnine (1:2) Titanium boride (TiB1.6-3.2)	121707-90-2 121833-97-4	Contains (regardless of intentional or impurities) 1%	chemical products
20723	Titanium boride (TiB1.6) Cyhalofop-butyl	121833-98-5 122008-85-9	1% Intentional addition / 1%	chemical products chemical products
20725	Phenanthrene, distillation residues  Extract oils (coal), coal tar residual pyrolysis oils, naphthalene oils	122070-78-4 122070-79-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
20727	Extract oils (coal), coal tar residual pyrolysis oils, naphthalene oil, distillation residues  .betaD-Xylopyranose, 1-phosphate, salt with strychnine	122070-80-8 122147-77-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	.alphaD-Xylopyranose, 1-phosphate, salt with strychnine Copper selenide (Cu1.95-1.99Se)	122147-78-8 122163-00-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20730	Cuprate(4-), [2-[[[[2-hydroxy-3-sulfo-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo]phenylmethyl]azo]-4-sulfobenzoato(6-)]-, tetrahydrogen	122284-73-5	Intentional addition / 1,000ppm	chemical products
20732	Gallium arsenide phosphide (GaAs0.7-1P0-0.3) Lithium molybdenum oxide (Li0.3Mo2O4)	122285-88-5 122310-32-1	1,000ppm 1%	chemical products chemical products
20734	Lithium molybdenum oxide (Li0.9-1.1Mo2O4) Molybdenum sodium oxide (Mo2Na1-1.4O4)	122310-33-2 122310-34-3	1% 1%	chemical products chemical products
20736	Gallium arsenide phosphide (GaAs0.26P0.74) Boron nitride (B0.5-1N0-0.5)	122326-17-4 122326-45-8	1,000ppm 1%	chemical products chemical products
20738	Boron nitride (B0,56N0.44) [1,1'-Binaphthalene]-2,2'-disulfonic acid, compound with strychnine (1:2)	122326-46-9 122361-60-8	1% Contains (regardless of intentional or impurities)	chemical products chemical products
20740	Acetamide, N-[2-[(4-chloro-3-cyano-5-formyl-2-thienyl)azo]-5-(diethylamino)phenyl]-2-methoxy- Extract residues (coal), creosote oil acid	122371-93-1 122384-77-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Extract residues (coal), low temperature coal tar alkaline  Poly(oxy-1,2-ethanediyl), .alpha(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-2-hydroxyundecyl)-	122384-78-5	Contains (regardless of intentional or impurities)	chemical products
20742	.omega[(4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-2-hydroxyundecyl)oxy]-	122402-79-3	Intentional addition / 100ppm	chemical products
	Europium vanadium yttrium oxide phosphate Chlorfenapyr	122434-46-2 122453-73-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
20745	Ferrate(2-), [[N,N'-1,3-propanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N', O,O',ON,ON']-, (OC-6-21)-	122489-39-8	1%	chemical products
20747	Barium titanium oxide (Ba0.99TiO2.99) 2-[1-(4-Aminopheryl)ethylidene]malononitrile	122498-13-9 122520-80-3	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
20748 20749	Glycine, N,N'-1,2-ethanediylbis-, chromium complex, compound with strychnine Copper selenide (Cu1.94Se)	122564-98-1 122572-70-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20750	Copper selenide (Cu1.74-1.99Se) Boron carbide (B4.02C)	122572-71-8 122574-96-3	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
20752	Strychnidin-10-one, mono[OC-6-13-C-[R-(R*,R*)]]-[[N,N'-1,2-ethanediylbis[glycinato]](2-)- N,N',O,O'][propanedioateo(2-)-O,O']chromate(1)]	122619-87-8	Contains (regardless of intentional or impurities)	chemical products
	2-(5-Fluoro-2,4-dinitrophenoxy) butyl acetate 1,3,5-Triazine-2,4,6 (1H,3H,5H) -trione, compound with (\$) -3-(1-methyl-2-pyrrolidinyl)pyridine	122641-49-0 122759-59-5	1% Contains (regardless of intentional or impurities)	chemical products chemical products
20755	Androst-5-en-18-oic acid, 17.beta(carboxycarbonylacetyl)-11.betahydroxy-3-oxo-,.gammalactone, cyclic 3-(ethylene acetal), compound with strychnine	122764-64-1	Contains (regardless of intentional or impurities)	chemical products
20757	3,4-Dimethoxyphenylboronic acid Manganese oxide (Mn0.980)	122775-35-3 122790-38-9	1% 1%	chemical products chemical products
20758 20759	Manganese oxide (Mn0.940) Phenol, 4-(1,3-dimethylheptyl)-	122790-39-0 122961-18-6	1% Intentional addition / 1%	chemical products chemical products
	Copper boride (Cu3B) 3H-Indolium, 1-heptyl-2-[5-(1-heptyl-1,3-dihydro-3,3-dimethyl-2H-indol-2-ylidene)-1,3-pentadienyl]-3,3-	122996-62-7	Intentional addition / 1,000ppm	chemical products
	dimethyl-, (T-4)-butyltriphenylborate(1-) 4-Aminocarbonylphenylboronic acid	123051-21-8 123088-59-5	1%	chemical products
20763	Molybdenum sodium oxide (Mo7Na2O22) Isooctanoic acid, pentadecafluoro-	123114-47-6 123116-17-6	1% 1,000ppm	chemical products chemical products
20765 20766	Strychnidin-10-one, mono[(R)-[(2-phenoxyphenyl)sulfinyl]acetate] Butanoic acid, 2,2-diethyl-, barium salt	123121-12-0 123133-86-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
20767 20768	Pentanoic acid, 2,2-dipropyl-, barium salt  Molybdenum vanadium hydroxide oxide phosphate (Mo11.1V0.9(OH)3.9O32.1(PO4))	123133-87-9 123142-20-1	Intentional addition / 1,000ppm 1%	chemical products chemical products
20769 20770	Molybdenum vanadium hydroxide oxide phosphate (Mo10.14V1.86(OH)4.86O31.14(PO4)) Molybdenum vanadium hydroxide oxide phosphate (Mo9.37V2.63(OH)5.63O30.37(PO4))	123142-21-2 123142-22-3	1% 1%	chemical products chemical products
20771 20772	Aluminum barium europium magnesium oxide Strychnidin-10-one, mono[(-)-bromochlorofluoroacetate]	123243-59-4 123266-76-2	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
20773	Strychnidin-10-one, mono[(+)-bromochlorofluoroacetate] Pentachlorophenol, sodium salt hydrate	123289-26-9 123333-54-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20775	Chromium(III) fluoride tetrahydrate Tetraphenyl arsonium chloride hydrochloride	123333-98-2 123334-18-9	1,000ppm Intentional addition / 1%	chemical products chemical products

ppendix table 1) MISUMI Specified Chemical Substances  # Substance Name	CAS-No	Ver.2.0.0 o  Misumi Standards (numbers as threshold)	date of revision 5/31/2022 Misumi Corp Applicable Item
777 Vanadium, oxo[sulfato(2-)-O]-, hydrate 778 Trifluoro(2-methoxy-2-methylpropane)boron	123334-20-3 123334-27-0	Intentional addition / 1%	chemical products chemical products
Toloatical   Indianate   Ind	123334-29-2 123457-64-7	Intentional addition / 1%	chemical products chemical products
20 Stycymilain-10-one, mano, aipina-nydroxyberizerieacetate) 21 Stycynidin-10-one, mono(.alphaoxobenzeneacetate) 22 Nickel oxide (Ni640)	123468-24-6 123516-73-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
3 Nickel oxide (Ni8O)	123516-74-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
4 Copper selenide (Cu1.81Se) 5 Copper selenide (Cu1.82Se)	123517-16-8 123517-41-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
6 Barium titanium oxide (Ba0.16Ti0.2300.61) 7 Barium titanium oxide (Ba0.02Ti0.3800.6)	123517-47-5 123550-68-5	Intentional addition Intentional addition	chemical products chemical products
Barium titanium oxide (Ba0.48Ti0.02O0.5) Barium titanium oxide (Ba0.54Ti0.09O0.37)	123550-69-6 123550-70-9	Intentional addition Intentional addition	chemical products chemical products
Barium titanium oxide (Ba0.05Ti0.4500.5)  Cuprate(2-), [7-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-4-hydroxy-3-[[2-[(2-hydroxy-5-sulfophenyl)azo]-	123550-71-0	Intentional addition	chemical products
4,5-dimethoxypheny[]azo]-2-naphthalenesulfonato(4-)]-, disodium	123571-07-3	Intentional addition / 1,000ppm	chemical products
mariganese, [1],2-entraredivibis_carbamoutnoatoj](2-);, mixture wtri Nr-(ya)no2-enterityinetryi)-2,4-olernyi   5-thiazolecarboxamide and [[1],2-ethanediybis[carbamodithioato]](2-)]zinc   Manganese, [[1],2-ethanediylbis[carbamodithioato]](2-)]-, mixture wtrh 0,0-diethyl [2-(dipropylamino)-2-	123615-79-2	Contains (regardless of intentional or impurities)	chemical products
33 oxoethyl]ethylphosphoramidothioate, [[1,2-ethanediylbis[carbamodithioato]](2-)]zinc and N,N'=[1,4- piperazinediylbis[2,2-trichloroethylidene])bis[formamide]  Managanaga [[1] aethaneqilibis[ashanedithioath]], mixtura with O Ordisthyl [2/dispandagion]-2	123615-95-2	Contains (regardless of intentional or impurities)	chemical products
managariese, [1], 2 erraneurjunizaturaniuninaruju 2   xupirupyianimin 2   xupirupyia	123616-02-4 123627-59-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products
6 Zirconium boride (ZrB1.4)	123627-60-1	Contains (regardless of intentional or impurities)	chemical products
7 Zirconium boride (ZrB1.9) 8 Zirconium boride (ZrB1.8)	123627-61-2 123627-62-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9 Zirconium boride (ZrB1.7) 0 Gallium arsenide phosphide (GaAs0.71P0.29)	123627-63-4 123627-64-5	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, mixture with N-(cyano-2-furanylmethyl)-2,4-diethyl- 5-thiazolecarboxamide and [[1,2-ethanediylbis[carbamodithioato]](2-)]zinc	123633-91-0	Contains (regardless of intentional or impurities)	chemical products
2 Barium silicon oxide (Ba0.35Si0.65O) 3 Barium silicon oxide (Ba0.13Si0.87O)	123646-69-5 123646-70-8	Intentional addition Intentional addition	chemical products chemical products
Manganese, [[1.2-ethanediylbis[carbamodithioato]](2-)]-, mixture with N-(1-cyano-3-methyl-2-butenyl)-4-ethyl-2-methyl-5-thiazolecarboxamide and [[1.2-ethanediylbis[carbamodithioato]](2-)]zinc	123713-29-1	Contains (regardless of intentional or impurities)	chemical products
Cuprate(2-), [7-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]-4-hydroxy-3-[[2-[(2-hydroxy-5-sulfophenyl)azo]-	123754-25-6	Intentional addition / 1,000ppm	chemical products
4.5-dimethoxyphenyljazoj-2-naphthalenesulfonato(4-)J-, lithium sodium  1.alphaCyclohexanecarboxylic acid, 3.alpha,4.alpha,5.alphatrihydroxy, compound with strychnine (1:1)	123807-71-6	Contains (regardless of intentional or impurities)	chemical products
Strychnine, compound with 4,4a,4b,5,6,7,8,8a,9,10-decahydro-5,8-dihydroxy-4amethyl-2(3H)-phenanthrone acid phthalate	123937-38-2	Contains (regardless of intentional or impurities)	chemical products
8 Glycine, N-(phenylsulfonyl)-N-(2.4.6-trimethyl-3-pyridyl)-, strychnine salt 9 1,2-Dithiepane-3,7-dicarboxylic acid, compound with strychnine	123937-46-2 124108-56-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Phthalic acid, alphaethyl-p-(p-methoxyphenyl)benzyl ester, strychnine salt     Boron nitride (B0.6-0.9N0.1-0.4)	124136-47-6 124205-69-2	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
Copper selenide (Cu1.91Se) 3 Flue dust, cobalt-refining	124205-86-3 124222-14-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
4 Residues, cobalt-refining	124222-15-7	Contains (regardless of intentional or impurities)	chemical products
5 Residues, copper-refining 6 Residues, nickel-refining	124222-16-8 124222-17-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
7 Residues, precious metal-refining 8 Slimes and Sludges, nickel electrolytic (A complex combination of insoluble compounds either resulting from or	124222-18-0 124222-19-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
formed during nickel electrolytic refining.)  9 Molybdenum silicide (MoSi3.35)	124230-17-7	1%	chemical products
0 Ferrate(1-), [[N,N'-1,3-propanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']-, potassium, (OC-6-	124268-99-1	1%	chemical products
Ferrate(1-), [[N,N'-1,3-propanediylbis[N-(carboxymethyl)glycinato]](4-)-N,N', O,O',ON,ON']-, sodium, (OC-6-21)-	124269-00-7	1%	chemical products
Formaldehyde, polymer with 2,7-naphthalenediol	124303-57-7	1%	chemical products
Lanthanum boride (LaB5.74) Lanthanum boride (LaB5.86)	124304-90-1 124304-91-2	1%	chemical products
5 Lanthanum boride (LaB6.09) 6 Lanthanum boride (LaB5.74-6.09)	124304-92-3 124304-95-6	1% 1%	chemical products chemical products
7 Slags, copper-refining 8 Zirconium, bis[2,2-bis[(2-propenyloxy)methyl]-1-butanolato-01,02]bis(3-mercaptopropanoato-0)-	124316-01-4 124319-53-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
9 Aluminum, (N,N-dimethylethanamine)trihydro-, (T-4)- 0 (2R)-1-(6-Amino-2,3-difluorophenoxy)-2-propanol	124330-23-0 124409-98-9	1% Contains (regardless of intentional or impurities)	chemical products chemical products
1 Titanium boride (Ti4B) 2 Stannane, tricyclohexyl[[(dipropylamino)thioxomethyl]thio]-	124423-20-7 124504-99-0	1% Contains (regardless of intentional or impurities)	chemical products chemical products
3 Stannane, tricyclohexyl[[(diethylamino)thioxomethyl]thio]-	124505-02-8 124545-31-9	Contains (regardless of intentional or impurities)  1%	chemical products
44 Aluminum molybdenum oxide (Al0-2Mo0-1O3)  55 Molybdenum carbide (Mo3C4)	124545-85-3	1%	chemical products
16 Molybdenum carbide (Mo0.9C) 17 Molybdenum carbide (MoC0.7)	124567-53-9	1%	chemical products chemical products
8 Gallium arsenide phosphide (GaAs0.39P0.61) 9 Copper bis(sulfamate) tetrahydrate	124588-15-4 124594-13-4	1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
0 Nickel(II) bis(sulfamate) tetrahydrate 1 Boron nitride (BN0-1)	124594-15-6 124697-00-3	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
12 Barium titanium oxide (BaTi3.8-4.208.6-9.4) 13 C.I. Basic Blue 163	124697-11-6 124719-24-0	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
4 Nickel boride (Ni5B2)	124747-65-5 124751-15-1	Contains (regardless of intentional or impurities)	chemical products
5 Resin acids and Rosin acids, fumarated, barium salts 6 Boric acid (H3BO3), compound with 2-(2-aminoethoxy)ethanol (1:1)	124756-59-8	Intentional addition / 1,000ppm 1%	chemical products
7 1-Propanesulfonic acid, 3-hydroxy-, nicke((2+) salt (2:1) 8 3-Butyl-2-[5-(1-butyl-3,3-dimethylindol-2(3H)-ylidene)pentane-1,3-dienyl]-1,1-dimethyl-1H-	124827-66-3 124904-42-3	Contains (regardless of intentional or impurities) 1,000ppm	chemical products
9 Manganese oxide (MnO1.97)	124923-56-4	1%	chemical products
Zirconium, chloro L-cysteine hydroxy propylene glycol aluminum complexes     Boric acid, reaction products with butyl alcohol and succinic anhydride polybutenyl derivative-	124945-51-3	Contains (regardless of intentional or impurities)	chemical products
Borro acid, reaction products with butyl alcohol and succinic arrivance polyouterlyl derivative—   tetraethylenepentamine reaction product   tetraethylenepentamine reaction product   beta.—Alanine aluminum zirconium complex	125025-86-7	1%  Contains (regardless of intentional or impurities)	chemical products
3 Sulfonium, (thiodi-4,1-phenylene)bis[bis[4-(2-hydroxyethoxy)phenyl]-, bis[(OC-6-11)-hexafluoroantimonate(1-)]	125054-47-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
4 Calcium molybdenum oxide (Ca1.24Mo1.0103) 5 1-Azabicyclo[2.22]octane-4-carbonitrile,1/2 sulfate salt	125124-08-5	1% Intentional addition	chemical products
6 Chromium copper oxide ((Cr,Cu)3O4)	125185-59-3 125233-42-3	Intentional addition Intentional addition / 1,000ppm	chemical products
7 Cobaltate(1-), bis[4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]benzenesulfonamidato(2-)]-, lithium 8 Barium niobium sodium oxide (Ba2NbNaO5)	125252-57-5 125270-44-2	Intentional addition / 1,000ppm Intentional addition	chemical products
9 Cobalt oxide (Co0-10) 0 Nickelate(1-), (formato-0)[sulfato(2-)-0]-, hydrogen	125271-30-9 125275-86-7	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
1 Nickelate(1-), (acetato-O)[sulfato(2-)-O]-, hydrogen 2 Chromium lanthanum oxide (CrLa0.9903)	125275-87-8 125297-07-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
3 Benzenesulfonic acid, C10-13-alkyl derivatives  4 Cuprate(3-), [mu[3-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-7-[[[[5-hydroxy-6-[(2-hydroxy-5-sulfophenyl)azo]-7-sulfo-2-naphthalenyl]amino[arbonyl]amino]-2-naphthalenesulfonato(7-)]]di-, trisodium	125301-81-7 125302-01-4	1% Intentional addition / 1,000ppm	chemical products
5 Ferrate(1-), bis[4-[(5-chloro-2-hydroxyphenyl)azo]-3-hydroxy-N-phenyl-2-naphthalenecarboxamidato(2-)]-, sodium	125304-21-4	1%	chemical products
6 N,N-Diethyl-3-(2,4,6-trimethylphenylsulfonyl)-1H-1,2,4-triazole-1-carboxamide 7 Manganese, isobutyl dimethyl phosphate isooctanoate neodecanoate complexes	125306-83-4 125328-27-0	1% Contains (regardless of intentional or impurities)	chemical products chemical products
Fatty acids, C4-20-branched, cobalt salts Fatty acids, C4-20-branched, manganese salts	125328-48-5 125328-50-9	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
Fatty acids, C4-20-branched, zirconium salts  9-Octadecenoic acid (Z)-, polymer with copper(2+) sulfate (1:1), 2,5-furandione and oxybis[propanol]	125328-52-1 125329-08-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
Cobaltate(3-), bis[2-[[[4-hydroxy-3-[[2-oxo-1-	125352-08-0	Intentional addition / 1%	chemical products
[(phenylamino)carbonyl)propy(]azo]pheny]sulfony[Jamino]benzoato(3-)]-, ammonium sodium  Cobaltate(2-), [2-[[[4-hydroxy-3-[[2-oxo-1-3] ([phenylamino)carbonyl)propy[]azo]phenyl]sulfonyl]amino]benzoato(3-)][2-[[2-hydroxy-5- [[(phenylamino)sulfonyl]phenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-, ammonium sodium	125352-03-6	Intentional addition / 1%	chemical products
[[phenylamino]sulforty[phenyl[azo]-3-oxo-N-phenylbutanamidato[2-7]-, ammonium sodium    Cuprate(3-), [mu.=[4-[[3,3'-dihydroxy-4'-[(2-hydroxy-6-sulfo-1-naphthalenylbazo][1,1'-biphenyl]-4-yl]azo]-3- hydroxy-2-7-naphthalenedisulfonato(7-)][di-, ammonium lithium sodium, compounds with diethanolamine	125352-04-7	Intentional addition / 1,000ppm	chemical products
75 Sulfuric acid copper(2+) salt (1:1), polymer with 2,5-furandione and oxybis[propanol]	125352-10-5	Intentional addition / 1,000ppm	chemical products
6 Nickelate(1-), [3-hydroxy-4-[(4-methyl-3-sulfophenyl)azo]-2-naphthalenecarboxylato(3-)]-, hydrogen  7 Cobaltate(2-), [1-[(5-chloro-2-hydroxyphenyl)azo]-2-naphthalenolato(2-)][3-hydroxy-4-[(2-hydroxy-1-	125378-87-2 125378-88-3	Contains (regardless of intentional or impurities)  Intentional addition / 100ppm	chemical products
/ naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, disodium 8 Cobaltate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-,			· ·
properties of the state of the	125378-89-4 125378-90-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
0 Cobaltate(1-), bis[2,4-dinitro-6-[[2-(phenylamino)-1-naphthalenylazo]phenolato(2-)]-, sodium   Chromate(1-), bis[3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-y)lazo]-4-hydroxy-N-	125378-91-8	Intentional addition / 1,000ppm	chemical products
phenylbenzenesulfonamidato(2-)]-, sodium	125378-92-9	Contains (regardless of intentional or impurities)	chemical products
A CONTRACTOR A CITAL MARK STOCKED OF STOCKED AND A STOCKED AND A STOCKED ASSOCIATION ASSOC		lo er ( m. ser er er er er )	The second second
82 Chromate(1-), bis[4-[(3,5-dichloro-2-hydroxyphenyl)azo]-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-onato(2-)]-, sodium	125378-93-0	Contains (regardless of intentional or impurities)	chemical products

(Append	dix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
	Chromate(1-), [1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-	125378-94-1	Contains (regardless of intentional or impurities)	chemical products
	aphthalenolato(2-)]-, hydrogen, compound with N-cyclohexylcyclohexanamine (1:1)  Chromate(1-), bis[1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenolato(2-)]-, hydrogen, compound with N-	125378-95-2	Contains (vargardless of intentional as impurities)	chemical products
20885 Z	rycionexylcyclohexanamine (1:1) Zirconium, chloro hydroxy L-lysine propylene glycol aluminum complexes	125380-32-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
20887	Circonium, chloro hydroxy propylene glycol L-serine aluminum complexes Cobaltate(1-), bis[2-[[2-hydroxy-5-[(phenylamino)sulfonyl]phenyl]azo]-3-oxo-N-phenylbutanamidato(2-)]-,	125380-33-8 125408-78-8	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
20888 E	mmonium Boron nitride (B0.5–0.6N0.4–0.5)	125431-77-8	1%	chemical products
20890 1	Borate(1-), butyltriphenyl-, magnesium chloride (1:1:1), (T-4)- ,3,2,4-Dioxadiplumbetane, 2,4-dioxide	125441-92-1 125454-11-7	1% Intentional addition / 1,000ppm	chemical products chemical products
20892 N	Manganese oxide (Mn3O4.78) Manganese oxide (Mn3O4.75)	125465-71-6 125465-79-4	1%	chemical products chemical products
20894 L	Beryllium oxide (Be00.9) .ubricating oils (petroleum), hydrotreated, used, distillation residues	125466-18-4 125471-97-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
20093	illicic acid (H4SiO4), disodium salt, reaction products with chlorotrimethylsilane and .3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-decanol	125476-71-3	1,000ppm	chemical products
20897	Calcium molybdenum oxide (Ca16.5Mo13.5O40) Sallium arsenide phosphide (GaAs0.97-0.99P0.01-0.03)	125483-96-7 125484-17-5	1% 1.000ppm	chemical products chemical products
20899 It	Sallium arsenide phosphide (GaAs0.01-0.03P0.97-0.99) ron, 1,3-dimethylbutyl dihydrogen phosphate 1,3-dimethylbutyl hydrogen phosphate 2-ethylhexanoate	125484-18-6 125494-55-5	1,000ppm	chemical products chemical products
20900 E	aphthenate complexes  Boric acid (H3BO3), cobalt(2+) salt (1:1)	125552-50-3	Intentional addition / 1%	chemical products
20902 E	Benzyl(4-hydroxyphenyl)methylsulfonium hexafluoroantimonate Barium arsenite	125662-42-2 125687-68-5	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
20904 A	Barium tantalum zinc zirconium oxide Arsenic selenide (As0.15Se0.85)	125693-49-4 125694-36-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
20906	Senzotriazol-1-yl-tetramethyluronium tetrafluoroborate Dibenzo(b,e)(1,4)dioxin-13C12, 2,3,7,8-tetrabromo-	125700-67-6 125749-35-1	1% Intentional addition / 100ppm	chemical products chemical products
20307 S	Cuprate(4-), [5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-2-[[[(2-hydroxy-3,5-disulfophenyl)azo](2- ulfophenyl)methyl]azo]benzoato(6-)]-, tetrahydrogen	125845-24-1	Intentional addition / 1,000ppm	chemical products
20909 Z	Circonium, adipate chloro hydroxy propylene glycol aluminum complexes Circonium, .betaalanine chloro hydroxy propylene glycol aluminum complexes	125904-14-5 125904-15-6	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Zirconium, chloro hydroxy myristate propylene glycol aluminum complexes Numinum zirconium pentachlorohydrex glycine complex	125904-16-7 125913-22-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	.4-Hexadiyne, 1,6-diol, 1,1,6,6-tetraphenyl-, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	125947-48-0	Contains (regardless of intentional or impurities)	chemical products
20914 N	Phosphoric acid, mixed 3-bromo-2,2-dimethylpropyl and 2-bromoethyl and 2-chloroethyl esters Molybdenum carbide (MoC4), (T-4)-	125997-20-8 126214-49-1	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
20915 N 20916 E	Molybdenum carbide (MoC0.83) Boron nitride (BN0.95-0.98)	126282-62-0 126345-68-4	1%	chemical products
20918 1	-Amino-5-(2-chloro-4-nitrophenylazo)-4-methyl-3-thiophenecarbonitrile 4,2,3,5,6,7,8-Dithiahexaselenocane	126389-08-0 126424-27-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20920 1	3.2,4,5,6,7,8-Dithiahexaselenocane 5,2,3,4,6,7,8-Dithiahexaselenocane	126424-28-0 126424-29-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20921 1 20922 N	.4.2,3,5.6,7-Dithiapentaselenepane	126424-33-7 126425-22-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20923 N 20924 L	licotine, iodocadmate .ithium molybdenum oxide (Li1-2MoO3)	126425-23-8 126447-24-3	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
20925 N 20926 N	licotine, tetraiodocamate licotine, tetrabromocadmate	126460-15-9 126460-16-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
20927 N	licotine pentaiodoferrate licotine, pentachloroferrate	126460-19-3 126460-20-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
20929 E	thanedioic acid, yttrium(3+) salt .ithium molybdenum oxide (Li5Mo2O8)	126476-37-7 126478-52-2	Intentional addition	chemical products chemical products
20931 N	dicotine pentabromoferrate Antimony tartrate	126505-90-6 126506-93-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20933 (	Sold sulfide Strychnine hydrochloride sesquihydrate	126549-44-8 126590-09-8	Intentional addition  Contains (regardless of intentional or impurities)	chemical products chemical products
20935	Sallium arsenide phosphide (GaAs0.58P0.42) Soron nitride (B1.25N)	126603-81-4 126604-56-6	1.000ppm 1%	chemical products
20937 E	Soron nitride (BSN) Soron nitride (BSN)	126604-75-9 126604-76-0	1%	chemical products
20030	Duprate(4-), [mu[[3,3'-[0,3'-dihydroxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy-2,7-aphthalenedisulfonato][(8-)]]di-, dilithium disodium	126637-70-5	Contains (regardless of intentional or impurities)	chemical products
C		126637-71-6	Intentional addition / 1,000ppm	chemical products
n	aphthalenetrisulfonato(10-)]]tri-, tetrapotassium  -Dodecanesulfonic acid, barium salt	126660-36-4	Intentional addition	chemical products
20942 Is	sopropenylboronic acid pinacol ester  -Cyanobenzeneboronic acid	126726-62-3 126747-14-6	1%	chemical products chemical products
20944 E	Boron, aquatrifluoro-, (T-4)- Benzenesulfonic acid, 2-hydroxy-, tin(2+) salt (2:1)	126757-08-2 126857-67-8	1% 1,000ppm	chemical products chemical products
20046 S	Strychnidin-10-one, mono[(OC-6-21-A)-[[N,N-(2-hydroxy-1,3-propanediyl)bis[N-carboxymethyl)glycinato]](4-)]cobaltate(1-)], hydrate (2:3)	126924-31-0	Contains (regardless of intentional or impurities)	chemical products
20947	Bis(2,6-diisopropylphenylimido)]dichloro(1,2-dimethoxyethane)molybdenum (VI) Molybdenum, [2,6-bis(1-methylethyl)benzenaminato(2-)][1,2-di(methoxy-kappa.0)ethane](2-methyl-2-	126949-60-8	1%	chemical products
I P	henylpropylidene)bis(1,1,1-trifluoromethanesulfonatokappa.0)-, (OC-6-14)- Arsenic selenide (As0.7Se0.3)	126949-63-1	1%  Contains (regardless of intentional or impurities)	chemical products  chemical products
20950 N	licotine tetraiodoferrate Antimony oxide (Sb2O3), reaction products with talc	127088-40-8 127153-81-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
20952 In	ron boride (Fe6B) Copper selenide (Cu1.83Se)	127241-61-6 127242-58-4	1% Contains (regardless of intentional or impurities)	chemical products chemical products
20954	Copper selenide (Cu1.98-2Se) Copper selenide (Cu1.77-1.83Se)	127276-99-7 127277-00-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20956 3 p	Phromium, 6(or 7)-amino-4-hydroxy-3-{(2-hydroxy-3,5-dinitrophenyl)azo]-2-naphthalenesulfonate4-hydroxy- [-(2-hydroxy-3,5-dinitrophenyl)azo]-6(or 7)-[(sulfomethyl)amino]-2-naphthalenesulfonate ammonium otassium sodium complexes	127278-99-3	1,000ppm	chemical products
20958 N	Residues, tin-refining  Allolybdenum silicide (MoSi2.7)  Allolybdenum silicide (MoSi2.4.2)	127279-03-2 127336-61-2	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
20960 A	Molybdenum silicide (MoSi2.4-3) Intimony fluoride	127336-64-5 127386-54-3	1% Contains (regardless of intentional or impurities)	chemical products
20962 E	Dichlorofluoropropane  Jenzenepropanoic acid, 3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxy-, C7-9-branched and linear	127404-11-9 127519-17-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
20963	kyl esters 	127542-87-4	Intentional addition / 1,000ppm	chemical products
20964 T	nethylethoxy)propyl]-29H,31H-phtha locyanine-C,C,C-trisulfonamidato(2-)-N29,N30,N31,N32]- etrachlorodifluoropropane	127564-82-3	Intentional addition / 1,000ppm	chemical products
20966 T	Dichlorotetrafluoropropane richlorodifluoropropane	127564-83-4 127564-90-3	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
20968	richlorotetrafluoropropane iichloropentafluoropropane	127564-91-4 127564-92-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
20970 4	Strychnine, complex with zinc thiocyanate  -Nitrobenzyl (25.4R)-2-(hydroxymethyl)-4-[(methylsulfonyl)oxy]-1-pyrrolidinecarboxylate	127620-33-1 127626-37-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
20972	Platinum(2+) tetraaminediacetate Jold selenide (Au2Se)	127733-97-5 127764-45-8	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
20974 N	Ammonium arsenate folybdenum zinc oxide (Mo2Zn5O11)	127795-79-3 127814-40-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
20976	Copper silver oxide  Copper DL_threo_beta_p-methylsulfonylphenylserine	127814-43-1 127822-02-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
20077 d	Chromate(3-), bis[3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)]-, sodium lihydrogen	127851-78-9	Contains (regardless of intentional or impurities)	chemical products
20979 5	-Chloro-3-ethyl-1-methyl-5-pyrazolecarboxylic acid -Formyl-2-methoxyphenylboronic acid	127892-62-0 127972-02-5	Intentional addition	chemical products chemical products
20981	Gromofluoroethane  Jallium arsenide phosphide (GaAs0.05P0.95)	128035-10-9 128089-50-9	Intentional addition / 1,000ppm 1,000ppm	chemical products
20983 S	Cobalt lanthanum strontium illane, triethoxy[2-(tributylstannyl)ethyl]-	128090-06-2 128093-63-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
20985 3	Copper O.O-di(mixed 1-methylethyl, 1,3-dimethylbutyl)phosphorodithioate  -(Methylthio)phenylboronic acid	128116-15-4 128312-11-8	Intentional addition / 1,000ppm 1%	chemical products chemical products
20986 4 20987 E	-Formylphenylboronic acid pinacol ester  Boronic acid, B-[1,1':3',1"-terphenyl]-5'-yl-	128376-64-7 128388-54-5	1% 1%	chemical products chemical products
20988 E	Boric acid (H3BO3), cobalt(2+) salt Ballium arsenide phosphide (GaAs0.69P0.31)	128409-73-4 128515-50-4	Intentional addition / 1% 1,000ppm	chemical products chemical products
20990	Sallium arsenide phosphide (GaAs0.25-0.77P0.23-0.75) ron molybdenum oxide (Fe2Mo2.7010.8)	128515-51-5 128574-42-5	1,000ppm 1%	chemical products chemical products
20991 II	ron molybdenum oxide (Fe2Mo3.2O12.8)	128574-43-6	1%	chemical products
20992 In 20993 N	Nolybdenum hydroxide oxide phosphate (Mo5(OH)3O17(PO4))	128585-44-4	1%	chemical products
20992 In 20993 N 20994 C 20995 N	Octane, 1,1,1,8,8,8-hexachloro-3,3,6,6-tetramethyl- lickel oxide (NiO0.7)	128585-44-4 128600-85-1 128607-90-9	1% 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
20992 In 20993 N 20994 C 20995 N 20996 N	Octane, 1,1,1,8,8,8-hexachloro-3,3,6,6-tetramethyl-	128600-85-1	1,000ppm	chemical products

# 1999	dix table 1) MISUMI Specified Chemical Substances Substance Name Strychnine, phosphomolybdate	CAS-No 128662-89-5	Misumi Standards (numbers as threshold) Contains (regardless of intentional or impurities)	0.0 date of revision 5/31/2022 Misumi Corp Applicable Item chemical products
000 001	Leach solutions, zinc refining Chromium lanthanum oxide ((Cr,La)203)	128704-79-0 128715-37-7	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
102 103	Strychnine, complex with Co thiocyanate Nicotine monohydrate	128735-34-2 128758-70-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
04	Cuprate(3-), [3-(hydroxy-,kappa.O)-4-[2-[2-(hydroxy-,kappa.O)-5-sulfophenyl]diazenyl-,kappa.N1]-2,7- naphthalenedisulfonato(5-)]-, sodium (1:3)	128763-07-5	Intentional addition / 1,000ppm	chemical products
)6	1,2,3-Propanetriol, 1-ester with boric acid (H3BO3) (1:1) 1,2,3-Propanetriol, 2-ester with boric acid (H3BO3) (1:1)	128767-51-1 128767-52-2	1% 1%	chemical products chemical products
80	Boronic acid, B-[4-(trifluoromethyl)phenyl]- 2,2-Dichloro-1,1,1,3,3-pentafluoropropane	128796-39-4 128903-21-9	1% Intentional addition / 1,000ppm	chemical products chemical products
0	Manganese oxide (Mn507) Zinc phosphomolybdate (Zn3P2Mo24041)	128954-16-5 128975-01-9	1% Intentional addition / 1%	chemical products
2	Chromium lead oxide (Cr2Pb04)           (E)-6-Chlorohex-2-enal	128976-28-3 128984-47-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Strychnine, cyanocadmate 2,5-Cyclohexadiene-1,4-dione, 2,3,5,6-tetrachloro-, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine (1:1)	129035-03-6 129047-75-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	Nickel sulfide (Ni756) Nickel sulfide (Ni059-0.63S0.37-0.41)	129188-37-0 129188-38-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
7	Nickel sulfide (Ni0.59-0.58S0.42-0.44)  Molybdenum sodium oxide (MoNa0.2303)	129188-39-2 129208-42-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1%	chemical products  chemical products  chemical products
9	morpularium soulam control (MOKOCE)  5-Azoniaspiro (4.4]nonane, tetrafluoroborate(1-) (1:1)	129209-03-6 129211-47-8	1% 1% Intentional addition / 1%	chemical products  chemical products  chemical products
1	S recommended to the commendation of the comme	129212-10-8	Intentional addition / 1,000ppm	chemical products
22	Benzenesulfonic acid, 5-[(2-hydroxy-1-naphthalenyl)azo]-2-methyl-, barium salt (2:1)  Benzenesulfonic acid, 5-chloro-4-methyl-2-[[1-[((2-methylphenyl)amino]carbonyl]-2-oxopropyl]azo]-, barium	129212-12-0	Contains (regardless of intentional or impurities)	chemical products
23	Detections along, Control of metriff 2 [[1] [[(2] metrifyipmeny/animojoarbonyty 2 (Axiphopyyazo) , barium salt (2:1)  Strychnine, molybdonitrate	129212-14-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
25	Lanthanum boride (LaB3)  Molybdenum(2+), pentaoxodi-	129235-97-8 129262-82-4	1%	chemical products
7	Cuprate(2-), [7-amino-4-(hydroxy-kappa.0)-3-[[2-[[2-(hydroxy-kappa.0)-5-sulfophenyl]azo-kappa.N1]-4,5-dimethoxyphenyl]azo-kappa.N1]-2-naphthalenesulfonato(4-)]-, sodium hydrogen	129266-65-5	Intentional addition / 1,000ppm	chemical products
	1-(Phenylsulfonyl)-3-indoleboronic acid (3S)-9,10-Diffluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de][1,4]benzoxazine-6-carboxylic acid	129271-98-3	1%	chemical products
9	diffuoroboronium  4-tert-Butyl-2-fluoroaniline	129306-33-8	1%  Contains (regardless of intentional or impurities)	chemical products
1	Wanganese oxide (MnO1.44)  Manganese oxide (MnO1.84)	129373 04 2 129382-63-4 129382-80-5	1%	chemical products chemical products chemical products
3	manigariese oxue (mort.org/) Z-Chloro-2-(2-chlorophenyl)ethanol Tolfenpyrad	129472-78-2 129558-76-5	1% 1% Intentional addition / 1%	chemical products chemical products
35	Tolleripyrau 4-Chloro-3-ethyl-1-methyl-5-pirazolecarbonyl chloride Electrolytes, nickel-manufacturing	129560-00-5 129618-34-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
37	Electrolytes, rincer manufacturing Electrolytes, copper-manufacturing Solutions, copper hydrometallurgical	129618-35-5 129618-36-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
39	Solutions, nickel hydrometallurgical	129618-38-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
40	Solutions, cobalt hydrometallurgical (Solutions of variable composition used in, or produced by hydrometallurgical processes for the extraction and refining of cobalt bearing materials. Such solutions may result from the leaching of a cobalt bearing material, the removal of impurities from a depleted cobalt electrolyte, or from the washing of solids such as precipitates and residues. The solutions generally contain metal ions such as cobalt, copper, iron, and other non-ferrous metals and residual organic compounds.)	129618-39-9	Intentional addition / 1,000ppm	chemical products
	7,8-Difluoro-5,6-dihydro-4-methyl-1-oxo-4H-3a-aza-1H-phenalene-2-carboxylic acid diacetoxyboryl ester	129672-77-1	1%	chemical products
	Nickel sulfide (Ni0.48-0.5S0.5-0.52)  Pyridine, 3-(1-methyl-2-pyrrolidinyl)-, (S)-, [S-(R*,R*)]-2,3-dihydroxybutanedioate (1:1)	129680-25-7 129721-88-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
5	Ethanedioic acid, dysprosium(3+) salt  Ethanedioic acid, neodymium(3+) salt	129836-95-9 129836-96-0	Intentional addition Intentional addition	chemical products chemical products
16 17	Ethanedioic acid, erbium(3+) salt  Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (SP-4-1)-, reaction products with chlorosulfuric	129836-97-1 129870-84-4	Intentional addition  Intentional addition / 1,000ppm	chemical products chemical products
48	acid, sodium sulfide (Na2(Sx)) and thionyl chloride C.I. Direct Red 83:1	129874-15-3	Intentional addition / 1,000ppm	chemical products
50	Molybdenum potassium oxide (MoK0.32O3) Molybdenum potassium oxide (MoK0.34O3)	129925-73-1 129925-74-2	1% 1%	chemical products chemical products
	Molybdenum potassium oxide (MoK0.3903)  Molybdenum potassium oxide (MoK0.45-0.503)	129925-75-3 129925-76-4	1% 1%	chemical products chemical products
53	Chromate(1-), bis[4-[[1-(3-chlorophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-4-yl]azo]-3-hydroxy-N-methylbenzenesulfonamidato(2-)]-, sodium	129984-38-9	Contains (regardless of intentional or impurities)	chemical products
154	Chromate(1-), bis[2-[[4,5-dihydro-3-methyl-5-oxo-1-[4-[(1-oxo-2-propenyl)amino]phenyl]-1H-pyrazol-4- yl]azo]benzoato(2-)]-, sodium  Cuprate(2-), [4-[[4-amino-2-hydroxy-3-[(4-nitrophenyl)azo]-5cuprate(2-), [4-[[4-amino-2-hydroxy-3-[(4-nitrophenyl)azo]-5-[[4-[(4-nitro-2- nitrophenyl)azo]-5-[[4-[(4-nitro-2- nitrophenyl)azo]-5-[[4-[(4-nitro-2-	129984-39-0	Contains (regardless of intentional or impurities)	chemical products
55 56	sulfophery)Jamino]pheny Jazo]pheny Jazo]-3-hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, disodium hydroxy-7-nitro-1-naphthalenesulfonato(4-)]-, disodium hydroxy-7-nitro-1-napht	129984-40-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
	tetrakis(oxiranylmethyl)-3,4'-oxydianiline Iron boride (FeB29.5)	130005-28-6	1%	chemical products
59	Gallium arsenide phosphide (GaAs0.93P0.07) 1,2,3,4,5,7,8,9,10,11-Decathia-6,12-diselenacyclododecane	130042-18-1 130110-53-1	1.000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
31	1,2,3,4,5,6,7,8,9,10-Decathia-11,12-diselenacyclododecane Cobalt sulfide (Co(S4))	130110-54-2 130114-33-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
33	Bis(tripeptide-1) copper acetate Boron carbide (B0.2900.71)	130120-57-9 130125-94-9	Intentional addition / 1,000ppm	chemical products chemical products
35	Boron carbide (B0.08C0.92)  Boron carbide (B0.08C0.97)	130125-95-0 130125-96-1	1% 1%	chemical products
37	Copper boride (CuB41.2)  Methyl (1S,3S.4R)-2-[(1R)-1-phenylethyl]-2-azabicyclo[2.2.1]hept-5-ene-3-carboxylate	130144-46-6 130194-96-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
69	Gold sodium sulfite (AuNa3(SO3)2)  Iron molybdenum oxide (Fe1.81–2Mo0–0.102.71–3)	130206-49-4 130241-17-7	Intentional addition	chemical products
71	Iron molybdenum oxide (Fe1.96Mo0.0202.94) Iron molybdenum oxide (Fe1.91Mo0.0502.86) Iron molybdenum oxide (Fe1.91Mo0.0502.80)	130241-18-8 130241-19-9	1% 1% 1%	chemical products chemical products chemical products
73	Iron molybdenum oxide (Fe1.88Mo0.0602.82) Aluminium sodium silicate-silver complex Silverscapper 2 26th	130241-20-2 130328-18-6	Intentional addition / 100ppm	chemical products
75	Silver-cooper zeolite Zeolites, AgZn Zeolités, AgZn Zeolités	130328-19-7 130328-20-0 130330-97-1	Intentional addition / 100ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
77	Cobalt oxide (CoO1.8-3)  Cellulose, carboxymethyl ether, cobalt(2+) salt  Paren pitrijd (R2+8h)	130330-97-1 130391-06-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
79	Boron nitride (B2-6N) Molybdenum carbide (Mo0.42C0.58) Polywellia symmetric hydronarhons	130459-08-4 130459-28-8 130498-29-2	1% 1% Intentional addition / 100nm	chemical products chemical products
81	Polycyclic aromatic hydrocarbons  Borate(1-), tetrahydroxy-tungsten complex, compound with strychnine  Resto(1-), betrahydroxy-tungsten complex, compound with strychnine	130498-29-2 130555-51-0	Intentional addition / 100ppm Contains (regardless of intentional or impurities)	chemical products chemical products
83	Borate(1-), tetrahydroxy-, tungsten complex, compound with nicotine Molybdenum silicide (MoSi2.3-2.66)	130555-55-4 130680-13-6	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
84 85	Chromate(2-), [3-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-ylazo]-4-hydroxy-5- nitrobenzenesulfonato(3-)][2-[(2-hydroxy-5-methoxyphenyl)azo]-4,6-dinitrophenolato(2-)]-, disodium  Cobalt, bis[2,4-dihydro-4-[(2-hydroxy-4-nitrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato]-	130701-55-2 130725-91-6	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
36	Gobalt, bisi2.4-dihydro-4-[(2-hydroxy-4-ntrophenyl)azo]-5-methyl-2-phenyl-3H-pyrazol-3-onato]- 1-Propanesulfonic acid, 2-hydroxy-, tin salt Lithium molybdenum oxide (LiMoO3)	130725-91-6 130920-68-2 131097-40-0	Intentional addition / 1% 1,000ppm 1%	chemical products  chemical products  chemical products
88	Cobalt oxide (CoO1.15)	131097-43-3	Intentional addition / 1%	chemical products
0	Borinic acid, B.B-bis(3.4-dichlorophenyl)- Barium titanium oxide (BaTiO2.7-3)  (Promptus landaum oxide (CO 99) at 0.10(3)	131112-05-5 131127-24-7 131162-93-1	Intentional addition	chemical products chemical products chemical products
2	Chromium lanthanum oxide (Cr0.99La1.0103) Nickel oxide (NiO1-1.66) Nickel oxide (NiO1-1.66) Ampropium mahdhanum oxida (NIH4)Mc3O0)	131162-93-1 131163-08-1 131163-67-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
4	Ammonium molybdenum oxide ((NH4)Mo309) Barium titanium oxide (Ba1,0718016) Barium titanium oxide (Ba1,0718016)	131163-67-2 131163-78-5	1% Intentional addition	chemical products
96	Barium titanium oxide (Ba1.31Ti8016) 2.3.47.8 Pentabromodibenzofuran	131163-79-6 131166-92-2	Intentional addition / 100ppm	chemical products chemical products
98	1,1,1-Trichloro-2,2,3-trifluoropropane 1,1,3-Trichloro-2,3,3-trifluoropropane	131211-71-7 131221-36-8	Intentional addition Intentional addition	chemical products
00	Strychnidin-10-one, mono[(-)-2-[[(4-nitrophenyl)methyl]sulfinyl]benzoate] Fludioxonil	131223-26-2 131341-86-1	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products
)2	Boron carbide (B3.7C) Boron lithium oxide (B7Li3012)	131344-48-4 131347-01-8	1%	chemical products
04	1,1-Dichloro-3,3-difluoropropane 3-Pyridineboronic acid 1,3-propanediol ester	131404-17-6 131534-65-1	Intentional addition	chemical products chemical products
	Chromium boride (Cr10B2) Barium calcium tungsten oxide	131549-38-7 131576-84-6	1,000ppm Intentional addition	chemical products chemical products
	Arsenic selenide (As0-0.02Se0.98-1)	131599-73-0	Intentional addition / 1,000ppm	chemical products
08	Arsenic selenide (As0.02Se0.98) Arsenic selenide (As0.01Se0.99)	131599-74-1 131599-76-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products

Substance Name	CAS-No	Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Cor Applicable Item
12 Nickel, [29H.31H-phthalocyaninato(2-)-N29N30.N31.N32]-, sulfo [[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivatives, sodium salts	131866-99-4	Contains (regardless of intentional or impurities)	chemical products
13 Nickelate(2-), hexakis(cyano-C)-, dipotassium, (OC-6-11)- 14 Vanadate (V2O62-), disodium	131896-79-2 131906-47-3	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
15 Barium niobium sodium oxide (Ba4.22Nb10.12Na1.44O30.24)	131914-14-2 132207-32-0	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
7 Crocidolite asbestos	132207-33-1	1,000ppm	chemical products
8 4-Methoxy-3-biphenylamine hydrochloride 9 Boron nitride (B0.61N0.39)	132230-40-1 132238-44-9	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
0 Yohimban-16-carboxylic acid, 17-hydroxy-, methyl ester, monohydrochloride,(16.alpha.,17.alpha.)-, mixture with strychnidin-10-one mononitrate	132271-09-1	Contains (regardless of intentional or impurities)	chemical products
1 Cadmium-copper alloy 2 Cadmium-copper alloy	132295-56-8 132295-57-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
3 Strychnidin-10-one, compound, with monoethyl 9,10-dihydro- 9,10-ethenoanthracene-11,12-dicarboxylate (1:1)	132335-57-0	Contains (regardless of intentional or impurities)	chemical products
4 Chromate(3-), bis[3-[(5-chloro-2-hydroxyphenyl)azo]-4-hydroxy-6-[(1-oxo-2-propenyl)amino]-2-	132435-13-3	Contains (regardless of intentional or impurities)	chemical products
naphthalenesulfonato(3-)]-, trihydrogen Chromate(3-), bis[3-[(5-chloro-2-hydroxyphenyl)azo]-4-hydroxy-6-[(1-oxo-2-propenyl)amino]-2-	132435-14-4	Contains (regardless of intentional or impurities)	chemical products
naphthalenesulfonato(3-)]-, trisodium  26 Doyle dirhodium catalyst - RH2(5S-MEPY)4	132435-65-5	Contains (regardless of intentional or impurities)	chemical products
27 Chromate(2-), [3-[(5-chloro-2-hydroxyphenyl)azo]-4-hydroxy-6-[(1-oxo-2-propenyl)amino]-2- naphthalenesulfonato(3-)][1-[(2-hydroxy-4-nitrophenyl)azo]-2-naphthalenato(2-)]-,sodium	132539-03-8	Contains (regardless of intentional or impurities)	chemical products
28 Chromate(3-), bis[3-[(5-chloro-2-hydroxyphenyl)azo]-4-hydroxy-6-[(1-oxo-2-propenyl)amino]-2- naphthalenesulfonato(3-)]-, sodium	132539-05-0	Contains (regardless of intentional or impurities)	chemical products
29 Silicic acid (H6Si2O7), molybdenum(6+) salt (1:1) 30 Gallium arsenide phosphide (Ga0.32-0.44As0.16-0.38P0.14-0.37)	132760-14-6 132826-04-1	1% 1,000ppm	chemical products chemical products
31 Antimony oxide silicate (Sb2O3(SiO4))	132826-46-1 132827-00-0	Contains (regardless of intentional or impurities)	chemical products chemical products
32 Barium titanium oxide (Ba0.19Ti0.8101.82) 33 Barium titanium oxide (Ba0.18Ti0.8101.82)	132827-01-1	Intentional addition Intentional addition	chemical products
34 Barium titanium oxide (Ba0.16Ti0.84O1.84)         35 Gallium arsenide phosphide (GaAs0.3-0.8P0.2-0.7)	132827-08-8 132851-71-9	Intentional addition 1,000ppm	chemical products chemical products
36   Copper, [29H,31H-phthalocyanine-2-carboxamidato(2-)-N29,N30,N31,N32]-, (SP-4-2)-  37   2-[[2-(3-chlorophenyl)oxiranyl]methyl]-2-ethyl-1H-indene-1,3(2H)-dione	132879-97-1 133220-30-1	Intentional addition / 1,000ppm 1%	chemical products chemical products
38 Nickel, pentakis[sulfurato(2-)]- 39 Barium niobium sodium oxide (Ba0.65Nb1.65Na0.35O4.95)	133290-55-8 133314-59-7	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
40 Barium niobium sodium oxide (Ba0.64Nb1.64Na0.36O4.92)	133314-60-0	Intentional addition	chemical products
Barium niobium sodium oxide (Ba0.63Nb1.63Na0.37O4.89)   Barium niobium sodium oxide (Ba0.62Nb1.62Na0.38O4.86)	133314-61-1 133314-62-2	Intentional addition Intentional addition	chemical products chemical products
3 Barium niobium sodium oxide (Ba0.61Nb1.61Na0.39O4.83) 4 Barium niobium sodium oxide (Ba0.6Nb1.6Na0.4O4.8)	133314-63-3 133314-64-4	Intentional addition Intentional addition	chemical products chemical products
5 Barium niobium sodium oxide (Ba0.67Nb1.67Na0.33O5.01) 6 Barium niobium sodium oxide (Ba0.68Nb1.68Na0.32O5.04)	133314-65-5 133314-66-6	Intentional addition Intentional addition	chemical products chemical products
7 Barium niobium sodium oxide (Ba0.69Nb1.69Na0.3105.07) 8 Barium niobium sodium oxide (Ba0.7Nb1.7Na0.305.1)	133314-67-7 133314-68-8	Intentional addition Intentional addition	chemical products chemical products
49 Barium niobium sodium oxide (Ba0.72Nb1.72Na0.28O5.16)	133314-69-9	Intentional addition	chemical products
50 Barium niobium sodium oxide (Ba0.75Nb1.75Na0.25O5.25)	133314-70-2 133314-71-3	Intentional addition Intentional addition	chemical products chemical products
52 Barium niobium sodium oxide (Ba0.79Nb1.79Na0.2105.37)           53 Barium niobium sodium oxide (Ba0.8Nb1.8Na0.205.4)	133314-72-4 133314-73-5	Intentional addition Intentional addition	chemical products chemical products
54 Barium niobium sodium oxide (Ba0.82Nb1.82Na0.1805.46) 55 Barium niobium sodium oxide (Ba0.84Nb1.84Na0.1605.52)	133314-74-6 133314-75-7	Intentional addition Intentional addition	chemical products chemical products
56 Barium niobium sodium oxide (Ba0.85Nb1.85Na0.15O5.55)	133314-76-8 133333-94-5	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
58 Molybdenum sodium oxide (MoNa0.4O3)	133340-80-4	1%	chemical products
59 C.I. Acid Orange 154	133556-24-8 133730-34-4	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
61 Gallium arsenide phosphide (GaAs0.24P0.76) 62 Strychnidin-10-one, mono[(±)-bromochlorofluoroacetate]	133740-71-3 133764-14-4	1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
63 Amines, N-C16-18-alkyl propane-1,3-diamine 64 Epoxiconazole	133779-11-0 133855-98-8	Intentional addition / 100ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
65 Butanoic acid, 2,3-dihydroxy-4-oxo-4-[(oxostibino)oxy]-, monosodium salt, [R-(R*,R*)]-	133915-53-4	Contains (regardless of intentional or impurities)	chemical products
66 Potassium antimony tartrate 67 Arsenic selenide (As0-0.4Se0.6-1)	133915-54-5 133927-17-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
68 I -Propanesulfonic acid, 3-hydroxy-, tin salt 69 Molybdenum silicide (MoSi16)	133988-84-8 134001-07-3	1,000ppm 1%	chemical products chemical products
70 Hydrotris(3-(2-thienyl)pyrazol-1-yl)borate, thallium salt 71 Fenpyroximate	134030-71-0 134098-61-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
72 Bromomethylpropanes 73 Dibenzylphenylsulfonium hexafluoroantimonate	134115-64-3 134164-24-2	1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
74 HCFC-231 75 HCFC-241	134190-48-0 134190-49-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
76 HCFC-244	134190-50-4	Intentional addition / 1,000ppm	chemical products
77 HCFC-251 78 HCFC-252	134190-51-5 134190-52-6	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
79 HCFC-262 80 Chlorofluoropropanes	134190-53-7 134190-54-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
81 3.4.5-Trifluorobenzonitrile 82 Pentachlorotrifluoropropanes	134227-45-5 134237-31-3	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
83 HCFC-121	134237-32-4	Intentional addition / 1,000ppm	chemical products
84 Ethane, 1,2,2-trichloro-1,1-difluoro- 85 HCFC-131	134237-33-5 134237-34-6	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
86 HCFC-221 87 Pentachlorodifluoropropane	134237-35-7 134237-36-8	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
88 HCFC-223 89 HCFC-224	134237-37-9 134237-38-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
90 Tetrachlorodifluoropropane 91 HCFC-233	134237-39-1 134237-40-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
92 HCFC-235	134237-41-5	Intentional addition / 1,000ppm	chemical products
13   HCFC-242	134237-42-6 134237-43-7	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
25 Chlorotrifluoropropanes	134237-44-8 134237-45-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
17   1-Chloro-1,12-trifluoropropane	134251-05-1 134308-72-8	Intentional addition Intentional addition	chemical products chemical products
9 Bis(hexafluoropentanedionato)barium, tetraglyme adduct	134316-23-7	Intentional addition / 1,000ppm	chemical products
00 Aluminum zirconium trichlorohydrex glycine 11 Iron molybdenum oxide (Fe2Mo3.8-9.8014.4-32.4)	134375-99-8 134382-80-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
22   Boron nitride (BN0.67-2)  33   CFC-212	134398-22-4 134452-44-1	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
04 Molybdenum tetrachloride dimethoxyethane complex	134535-29-8 134608-87-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
Nickel, [29H,31H-phthalocyaninato(2)-N29,N30,N31,N32]-, [[3-[(5-chloro-6-fluoro-4- pyrimidinyl)amino]phenyl]amino]sulfonyl sulfo derivatives, sodium salts	134737-17-0	Contains (regardless of intentional or impurities)	chemical products
Opper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, aminosulfonyl [[3-[(5-chloro-6-fluoro-4-	134737-18-1	Intentional addition / 1,000ppm	chemical products
// pyrimidinyl)amino]phenyl]amino]sulfonyl sulfo derivatives, sodium salts  8 Fatty acids, (C16-250), copper(2+) salts	134758-96-6	Intentional addition / 1,000ppm	chemical products
9   Butanedioic acid monoalkyl (C12-246) derivatives, copper(2+) salts   0   Molybdenum potassium oxide (Mo6KO17)	134759-19-6 134776-01-5	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
11   Nickel sulfide (Ni2.9S2)	134830-74-3 134831-06-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
3 Molybdenum silicide (MoSi0.8) 4 Molybdenum silicide (MoSi1.2)	134853-62-6 134853-63-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
5 Barium ttanium oxide (Ba4T112O27) 6 Calcium molybdenum oxide (CaMo0.99O4)	134883-98-0 134884-72-3	Intentional addition / 1%  Intentional addition / 1%	chemical products chemical products chemical products
7 2-Propoxybenzeneboronic acid	134896-34-7	Intentional addition / 1%	chemical products
8 Manganese oxide (MnO2.99) 9 Manganese oxide (MnO2.1)	134904-59-9 134904-60-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
0 Manganese oxide (MnO4.35) 1 Manganese oxide (MnO2.38)	134904-61-3 134904-62-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
2 Manganese fluoride (MnF2.19)	134904-63-5 134910-86-4	Contains (regardless of intentional or impurities)	chemical products chemical products
3 Aluminum zirconium tetrachlorohydrex glycine complex 4 6-Methyl-2,4-bis(methylthio)-3-nitropyridine	134992-24-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
5 2,5-Dichlorobenzeneboronic acid 6 Boron nitride (B0.68N0.32)	135145-90-3 135156-10-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
77 Pratherm EC 20 88 Gallium arsenide phosphide (GaAs0.19P0.81)	135229-48-0 135282-54-1	Intentional addition / 900ppm Intentional addition / 1,000ppm	chemical products chemical products
9 Gallium arsenide phosphide (GaAs0.28P0.72)	135282-55-2	Intentional addition / 1,000ppm	chemical products  chemical products
30 Heptachlorofluoropropane 11 Copper boride (Cu2B)	135401-87-5 135403-53-1	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
32 (E)-N-[(6-Chloro-3-pyridyl)methyl]-N-cyano-N-methylacetamidine 33 Cuprate(1-), [C,C,C,C-tetrachloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, hydrogen	135410-20-7 135429-22-0	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
AND THE RESERVE OF THE PROPERTY AND A SECOND OF THE PROPERTY O	100428-22-0	anconcional audition / 1,000ppm	Unemical products

#	dix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Misumi Standards (numbers as threshold)	date of revision 5/31/2022 Misumi Corpor Applicable Item
1235	(OC-6-21)-Tris(2,4-heptanedionato-O,O')cobalt	135443-46-8	Intentional addition / 1,000ppm	chemical products
237	Boron carbide (B0-0.5C0.5-1) Boron carbide (B4.3C)	135495-66-8 135518-85-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
239	Copper fluoride (CuF1.7) Copper fluoride (CuF1.81)	135519-18-5 135519-19-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
41	Copper fluoride (CuF1.82)  Copper fluoride (CuF1.95)  Copper fluoride (CuF1.95)	135519-20-9 135544-20-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
43 (	Molybdenum silicide (MoSi2.46) (OC-6-22)-Tris(2,4-hexanedionato-0,0')cobalt	135544-38-6 135556-77-3	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
45	Cobalt, tris(3,5-heptanedionato-O,O')-, (OC-6-22)- 6-Tris(2,4-hexanedionato)cobalt	135556-78-4 135556-88-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
47	Gallium arsenide phosphide (GaAs0.85-0.98P0.02-0.15) Gallium arsenide phosphide (GaAs0.92-0.98P0.02-0.08)	135573-19-2 135573-20-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
49	Gallium arsenide phosphide (GaAs0.86-1P0-0.14) 4-Acetoxyphenyldimethylsulfonium hexafluoroantimonate	135573-21-6 135691-31-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
51	Fatty acids, C6-12, cadmium salts  1H-Pyrrole-2-boronic acid, N-BOC protected	135742-32-4 135884-31-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
53	Ammonium boron oxide ((NH4)B508), hydrate (1:4) Silicic acid (H4SiO4), tetraethyl ester, polymer with trichlorostibine	135890-30-1 135929-41-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
54 : 55 ]	Silicic acid (H4SiO4), tetraethyl ester, polymer with boron oxide (B2O3) Iron boride (Fe7-8B)	135929-44-1 135954-05-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	Gallium arsenide phosphide (GaAs0-0.3P0.7-1) 1,3-Dichloro-1,1,2,3,3-pentafluoropropane	135988-79-3 136013-79-1	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
	Methylium, triphenyl-, tetrakis(pentafluorophenyl)borate(1-) 4'-(Bromomethyl)-3'-fluorobiphenyl-2-carbonitrile	136040-19-2 136042-63-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
	Molybdenum silicide (MoSi0.3) Molybdenum sodium oxide (Mo2Na0.5O4)	136097-17-1 136140-93-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
62	Chromium sodium oxide (CrNa0.85-102) Pyriminobac-methyl	136141-00-9 136191-64-5	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
64	Gallium arsenide phosphide (GaAs0.91P0.09) Gallium arsenide phosphide (GaAs0.25-0.8P0.2-0.75)	136254-80-3 136299-46-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
36	2,6-Difluoro-3-pyridineboronic acid 6,12-Dioxa-4,8-dithia-5,7-distannaeicosanoic acid, 5,5,7,7-tetrabutyl-11-oxo-, octyl ester	136466-94-9 136482-55-8	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
88	4-Carboxy-3-chlorophenylboronic acid 2-Methoxy-4-nitrobenzaldehyde	136496-72-5 136507-15-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
0	2.36-Trifluorobenzonitrile Cadmium selenide (Cd0.95Se)	136514-17-5 136543-49-2	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
2	Jaamium selenide (Jadu 995e)  Cadmium selenide (Cd0.98Se)  Cadmium selenide (Cd5.997)	136543-50-5 136543-51-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
4	Gallium arsenide phosphide (GaAs0.78P0.22)	136543-51-6 136575-46-7 136618-51-4	Intentional addition / 1,000ppm	chemical products
6	Aluminate (Al(OH)63-), (OC-6-11)-, magnesium carbonate perchlorate (5:10:1:3)  Gallium arsenide phosphide (GaAc)-(1:50-82)  Gallium arsenide phosphide (GaAc) (1:70-82)	136654-91-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
8	Gallium arsenide phosphide (GaAs0.17P0.83) Dodecane, 1,3,5,7,9,11-hexachloro-	136654-92-7 136671-00-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
0	Polychlorinated dibenzo-p-dioxins +)-1,2-Bis((25,55)-dimethylphospholano)benzene(cyclooctadiene)rhodium(1) triflate	136677-09-3 136705-75-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
32	(-)-1,2-Bis((2R,SR)-diethylphospholano)benzene(cyclooctadiene)rhodium(I) triflate Boron carbide (B0.91C0.09)	136770-24-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
34	Boron carbide (B0.86C0.14) Boron carbide (B0.83C0.17)	136770-25-7 136770-26-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
36	6-Vinyl-2-naphthol Antimony tin oxide	136896-92-9 137002-11-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
38	Copper boride (Cu4.2B105)  Molybdenum, bis[bis(2-ethylhexyl)carbamodithioato-S,S]oxothioxo-	137002-26-7 137025-39-9	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
90 l	Gallium arsenide phosphide (GaAs0.03-0.3P0.7-0.97) Nickel fluoride (NiF2-3)	137026-16-5 137136-40-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
12	2-Butenoic acid, 4,4',4"-[(octylstannylidyne)tris(oxy)]tris[4-oxo-, tricyclohexyl ester, (Z,Z,Z)- Diisopropyl (bromomethyl)boronate	137297-08-6 137297-49-5	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products chemical products
3 1	Emamectin [(Dimethylsilylene)bis((1,2,3,3a,7aeta.)-1H-inden-1-ylidene)dimethyl]hafnium	137335-79-6 137390-08-0	Intentional addition / 2%  Contains (regardless of intentional or impurities)	chemical products chemical products
	Molybdenum silicide (MoSi1.89-2.16) Barium titanium oxide (Ba1.04Ti03.04)	137486-11-4 137486-74-9	Intentional addition / 1% Intentional addition	chemical products chemical products
	Barium titanium oxide (BaTi7O14) Emamectin benzoate	137511-41-2 137512-74-4	Intentional addition Intentional addition / 2%	chemical products chemical products
99	Gallium arsenide phosphide (GaAs0.79P0.21) Gallium arsenide phosphide (GaAs0.51P0.49)	137575-12-3 137575-13-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
)1	Barium oxide (BaO1.75) Manganese oxide (MnO0.4-2)	137575-49-6 137633-98-8	Intentional addition Intentional addition / 1%	chemical products chemical products
03 .	betaCyclodextrin, compound with (S)-3-(1-methyl-2-pyrrolidinyl)pyridine  Molybdenum, bis(diisooctylcarbamodithioato-kappa.S.,kappa.S')oxothioxo-	137740-94-4 137781-03-4	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
05	Yttrium oxide (Y2O3), terbium-doped	138009-63-9 138072-88-5	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
07	hyporduse by copyrace in ynocolac, claimann and company control (2,2-[1,1,2]) when ynocolac, claimann and company control (2,2-[1,1,2]) when ynocolac (2,6-bis(1,1-dimethylethyl)phenolato-kappa.0]](2-)]-, (SP-5-13)-	138124-32-0	Contains (regardless of intentional or impurities)	chemical products
)8 ]	mildacloprid   mild	138261-41-3 138324-82-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
10	Pertane, 1,1,1,2,2,3,4,5,5,5-decafluoro-	138495-42-8 138526-69-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
12	Sodium salt of 3,6-bis[(2-arsonophenyl)azo]-4,5- dihydroxy-2,7-naphthalenedisulfonic acid	138608-19-2	Intentional addition / 1%	chemical products
14	Boronic acid, B-(2-cyanophenyl)- 1-Tris(isopropylsilyl)-1H-pyrrole-3-boronic acid	138642-62-3 138900-55-7	Intentional addition / 1% Intentional addition / 1%	chemical products
6	4'-(5-Methyl-1,3-benzooxazol-2-yl)biphenyl-4-amine 4,5-Dichlorophthalonitrile	139036-50-3 139152-08-2	Contains (regardless of intentional or impurities) Intentional addition	chemical products
اها	N,N'-Tetramethyldiamidophosphite-aza-18-crown-6 diiodide  Phosphorus(1+), bis(N-methylmethanaminato)methyl(1,4,7,10-tetraoxa-13-azacyclopentadecanato-N)-, iodide, recommendation of the comment of the c	139194-01-7 139194-04-0	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
ا و	(T-4)- Phosphorus(1+), .mu1,4,10,13-tetraoxa-7,16-diazacyclooctadecane-7,16-diyldifluorobis(N-	139194-05-1	Intentional addition / 1,000ppm	chemical products
20 2	methylmethanaminato)dimethyl-, diiodide  Zirconium, chloro hydroxy methacrylate myristate propylene glycol aluminum complexes	139201-77-7	Contains (regardless of intentional or impurities)	chemical products
2	Zirconium, chloro hydroxy 3-mercaptopropanoate propylene glycol aluminum complexes lodonium, [4-[(2-hydroxytetradecyl)oxy]phenyl]phenyl-, (OC-6-11)-hexafluoroantimonate(1-)	139201-78-8 139301-16-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
الم	Tetrabutylammonium difluorotriphenyl stannate  Complex of the two molecules of 2-(2-hydroxy-6-nitro-4-sulfo-1-naphthylazo) -1-hydroxynaphthalene sodium	139353-88-1 139460-45-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
	salt with one atom of chromium	139460-45-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	Bis[1-(2-chlorophenyl)-2-[3-methoxy-4-(2-methoxyethoxy)phenyl]-1,2-ethenedithiolate(2-)-S,S']nickel (Trimethylvinylsilyl)hexafluoroacetylacetonato copper I	139562-87-1	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
7	Pratherm EC 14 Chromate(1-), [4-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-3-hydroxy-1-	139638-58-7	Intentional addition / 900ppm	chemical products
29	naphthalenesulfonato(3-)j-, hydrogen Amines, n-C10-16-alkyltrimethylenedi-, reaction products with chloroacetic acid	139728-49-7 139734-65-9	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
30 1	Indium tribromide dihydrate  Cuprate(4-), [C-[[[5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-2-sulfophenyl]amino]sulfonyl]-29H,31H-	139767-61-6	Intentional addition / 1,000ppm	chemical products
<u>'</u>	ohthalocyanine - C, C, C-trisulfonato(6-)-N29,N30,N31,N32]-, trisodium hydrogen 4-Fluoro-3-methylbenzeneboronic acid	139892-42-5 139911-27-6	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products
3 (	RS)-2-Cyano-M-[(R)-1-(2,4-dichlorophenyl)ethyl]-3,3-dimethylbutanamide  O-ethyl-S-N-propyl(2-cyanoimino-3-ethylimidaxoline-1-yl)phosphonothiolate	139920-32-4 140163-89-9	Intentional addition / 1% Intentional addition	chemical products chemical products
35	Solvent naphtha (coal), high-temperature Solvent naphtha (coal tar), high-temperature	140362-62-5 140362-63-6	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
7	SePoichloro   Telegrature   SePoichloro	140623-89-8 140681-55-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
9 / n /	4-Aza-1-azoniabicyclo[2.2.2]octane, 1-(chloromethyl)-, tetrafluoroborate(1-)	140681-69-2 140697-63-8	Intentional addition / 1% Intentional addition / 25%	chemical products chemical products chemical products
ıŀ	E-metry: p-pineryperevolamine hemisulate  Ohromate(4-), [2-hydroxybenzoato(2-)-O1,02][4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-6-[(3-sulfophenyl)amino]-2-naphthalenesulfonato(5-)]-, potassium sodium	140835-91-2	Contains (regardless of intentional or impurities)	chemical products
7	sundpinery/jaminoj=2-maprionalenesulioriac(j3-7); - potassium sodium  Cuprate(3-), [2-[[[[3-[[4-chloro-6-[ethy [4-[[2-(sulfooxy)ethyl]sulfony]phenyl]amino]-1,3,5-triazin-2- //Jamino]-2-(hydroxy-kappa,0)-5-sulfophenyl]azo-kappa,N2]phenylmethyl]azo-kappa,N1]-4-sulfobenzoato(5-	140871-20-1	Intentional addition / 1,000ppm	chemical products
	y/Jaminoj-z-(nydroxy-xappa.U/=0-suiropnenyijazo-xappa.Nzjpnenyimetnyijazo-xappa.N1j-4-suiropenzoato,0- -kappa.0]-, trihydrogen Undecane, 2,4,6,8,10-pentachloro-			
14	Cuprate(4-), [8-hydroxy-7-[[2,5-dihydroxy-7-sulfo-6-[[4-[(2,5,6-trichloro-4-pyrimidinyl)amino]phenyl]azo]-1-	140899-23-6 141048-13-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
15	naphthalenyljazoj-1,3,5-naphthalenetrisulfonato(6-)j-, tetrasodium  Perfluoropentadecanoic acid	141074-63-7	Intentional addition / 1%	chemical products
	Cyclohex-1-ene-1-boronic acid, pinacol ester 2-Bromo-1-(oxan-4-yl)ethanone	141091-37-4 141095-78-5	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
18	Strychnidin-10-one, compound with [R-(R*,R*)]-diethyl[(hydroxymethoxyphosphinothioyl)thio]butanedioate (1:1)	141263-98-1	Contains (regardless of intentional or impurities)	chemical products
49	Strychnidin-10-one, compound with [R-(R*,S*)]-diethyl[(hydroxymethoxyphosphinothioyl)thio]butanedioate (1:1)	141264-00-8	Contains (regardless of intentional or impurities)	chemical products
50	Strychnidin-10-one, compound with [S-(R*,S*)]-diethyl[(hydroxymethoxyphosphinothioyl)thio]butanedioate (1:1)	141264-02-0	Contains (regardless of intentional or impurities)	chemical products
51 :	Strychnidin-10-one, compound with [S-(R*,R*)]-diethyl[(hydroxymethoxyphosphinothioyl)thio]butanedioate (1:1) Trifloxystrobin	141264-04-2 141517-21-7	Contains (regardless of intentional or impurities)	chemical products

Appendix table 1) MISUMI Specified Chemical Substances  # Substance Name	CAS-No	Misumi Standards (numbers as threshold)	te of revision 5/31/2022 Misumi Corpora Applicable Item
21354 (4-Hydroxyphenyl)methyl[(2-methylphenyl)methyl]sulfonium, (OC-6-11)-hexafluoroantimonate(1-) 21355 Boric acid (H3B03), compound with .alphaalpha[(hexylimino)di-2,1-ethanediyl]bis[.omegahydroxypoly(oxy-	141651-31-2 141785-76-4	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
1.2-ethanediyi)	141788-40-1	Intentional addition / 1,000ppm	chemical products
21357 2-Anthraceneboronic acid 21358 [Ferrate(1-), [N-[2-]bis(carboxymethyl)amino]ethyl]-N-(2-hydroxyethyl)glycinato(3-)]hydroxy-, sodium	141981-64-8 142042-22-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21359 Nickel carbonate hydroxide 21360   4-Bromo-1-butylboronic acid catechol ester	142164-39-4 142172-51-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
21361 (+) -1,2-Bis((25,5S)-diethylphospholano)benzene(cyclooctadiene)rhodium(I) triflate 21362 [2-(4,a]pha-Dichlorobenzy);pyridine	142184-30-3 142404-69-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
21363 Molydenum carbide (McO.0.6) 21364 Manganese rac-glyceryl-1-phosphate	142871-49-6 143007-66-3	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
21365 Chromate(3-), big2-hydroxy-5-[[5(or 8)-sulfo-2-naphthalenyi]azo]benzoato(3-)-O1,02]-, trisodium 21366 5'-Amino-2'-methoxy-4,4-dimethyl-3-oxopentananilide sulfate	143065-90-1 143183-25-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
21367 Kresoxim-methyl   21368   1-[4-(Chloromethyl)phenyl]-1H-pyrazole	143390-89-0 143426-52-2	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
21369 Boronic acid, 4-(4-pentylcyclohexyl)phenyl trans- 21370 Cuprate(6-), [.mu[[2,2-[1,2-ethanediylbis[mino(6-fluoro-1,3,5-triazine-4,2-diyl)imino(2-hydroxy-5-sulfo-3,1-	143651-26-7	Intentional addition / 1%	chemical products
phenylene)azo(phenylmethylene)azo]]bis[4-sulfobenzoato]](10-)]]di-, sodium salt 21371 R(+)-2-(2,4-Dichlorophenoxy) propanoyl chloride	143775-89-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
21372 2,3,4-Trifluorobenzonitrile 21373 Copper alloy, base	143879-80-5 144044-42-8	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
21374   IH-Indole-5-boronic acid   21375   Lithium pyrrolidinoborohydride	144104-59-6 144188-76-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21376 Triphenylsulfonium nonafluorobutanesulfonate 21377 3-Chloro-4-fluorophenylboronic acid	144317-44-2 144432-85-9	Intentional addition / 25% Intentional addition / 1%	chemical products chemical products
11378 Manganese titanium tungsten oxide ((Mn,Ti,W)O2) 11379 Cobalt titanium tungsten oxide ((Co,Ti,W)O2)	144437-66-1 144437-67-2	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
3-Butyl-2-[5-(1,3-dihydro-3,3-dimethyl-1-propyl-2H-indol-2-ylidene)-1,3-pentadienyl]-1,1-dimethyl-1H-benz[e]indolium perchlorate	144440-76-6	Intentional addition / 1,000ppm	chemical products
Slimes and Sludges, sulfuric acid manufacture, sulfur dioxide cooling tower, selenium-containing (A seleniferous sludge formed during the production of sulfuric acid by the periodic cleansing of the scrubbing and cooling columns for sulfur dioxide. It contains approximately 40 selenium and also contains sulfuric acid, as well as Ag, Cd, Hg, Pb and Zn in the form of sulfides, selenides, or sulfates.)	144507-49-3	Contains (regardless of intentional or impurities)	chemical products
1382 Zinc germanate, manganese doped 1383 10-(3-Chloro-1-azabicyclo[2.2.2]octa-3-ylmethyl)phenothiazine	144713-07-5 144827-81-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
Cuprate(7-), [mu_[2-[[[[3-[[4-[[5-[[4-[[3-[[1](2-carboxy-5-sulfophenyl]azo]phenylmethyl]azo]-2-hydroxy-5- 1384 sulfophenylamino]-6-chloro-1,3,5-triazin-2-yllamino]-2-sulfophenyl[methylamino]-6-chloro-1,3,5-triazin-2- yllamino]-2-hydroxy-5-sulfophenyl[azo]phenylmethyl]azo]-4-sulfobenzoato(11-)]]di-, potassium sodium	144971-10-8	Intentional addition / 1,000ppm	chemical products
1385 2.3'.4-Tribromobiphenyl 1386 2.3.3'.4.4'.6-Hexabromobiphenyl	144978-86-9 144978-87-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
1369   2,3.3,4,6,1=Hexabromoliphenyl	144978-87-0 144978-88-1 144978-89-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products chemical products
1300 [2.5.4 - Tribromobipheny  1389 [2.7.4 - Tribromobipheny  1390 [3Ethyl-1,1.2-trimethyl-1H-benzo[e]indole-3-ium p-toluenesulfonate	144978-89-2 144978-90-5 145038-03-5	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
1390   S-Eurly   1,1,2-rumetriy-1n-rebrac(ejindoie-3-ium p-toluenesuiionate   1391   4-Butylphenylboronic acid   1392   Octadecanoic acid, 12-hydroxy-, iron(3+) salt (3:1)	145240-28-4 145401-57-6	Intentional addition / 1% Intentional addition / 1%	chemical products  chemical products  chemical products
1393 Naphtho[2,1-b] furan-1(2H)-one oxime 1394 Boronic acid, B-(4'-butyl[1,1'-biphenyl]-4-yl)-	145411-54-7 145413-17-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
1395 4-Bromo-1-naphthaleneboronic acid 1396 1-Naphthalenol, polymer with 1,4-bis(methoxymethyl)benzene and (chloromethyl)oxirane	145965-14-6 146088-72-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
1397 2-(tert-Butoxycarbonylamino)phenylboronic acid 1398 Boronic acid, B-[4-(pentyloxy)phenyl]-	146140-95-6 146449-90-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
1399 Arsenic acid (H3AsO4), copper(2+) sodium salt (4:5:1), pentahydrate	146504-31-6 146631-00-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
401 Boronic acid, 4-(4-propylcyclohexyl)phenyl -trans   402 Formaldehyde polymer with (chloromethyl)oxirane and 2,7-naphthalenediol	146862-02-4 146876-45-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
Huspine   Husp	146922-05-6 146955-66-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1405 Zirconium(IV) 2.2(bis-2-propenolato-methyl) butanolato, tris-2-propenolato-0 1406 Zirconium, [P,P'-dioctyl diphosphato(2-)-O',O'']bis(octyloxy)-, (T-4)-	146987-99-7 147129-85-9	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
1407 Strychnidin-10-one, mono[(+)-2-[[(4-methylphenyl)methyl]sulfinyl]benzoate] 1408 1-([2-[(2)-Amino(hydroxyimino)methyl]biphenyl-4-yl methyl)-2-ethoxy-1H-benzimidazole-7-carboxylic acid	147282-84-6 147403-65-4	Contains (regardless of intentional or impurities)	chemical products
methyl ester    Cobaltate(1-), bis[3-[[[[4-(aminosulfonyl)phenyl]azo]phenylmethyl]azo]-4-hydroxy-N-	147403-65-4	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
methylbenzenesulfonamidato(2-)]-, sodium  1410 Copper carbonate hydroxide	147550-61-6	Intentional addition / 1,000ppm	chemical products
1411 1H-Indole-6-boronic acid 1412 1-Methyl-5-tributylstannanyl-1H-imidazole	147621-18-9 147716-03-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
1413 Trisodium bis(7-acetamido-2-(4-nitro-2-oxidophenylazo)-3-sulphonato-1-naphtholato)chromate(1-) 1414 Hydrazine bis(3-carboxy-4-hydroxybenzenesulfonate)	148262-86-6 148434-03-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
1415 2,6-Dichloropyridine-3-boronic acid 1416 Colophony resin	148493-34-9 148499-15-4	Intentional addition / 1% Intentional addition / 100ppm	chemical products chemical products
1417 Benzene, mono-C10-13-alkyl derivatives, fractionation bottoms, heavy ends, sulfonated, barium salts 1418 4-Methylpyridine-3-boronic acid	148520-85-8 148546-82-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
1419 Acid Red 88-strychnine compound 1420 Acid Red 44-strychnine compound	148559-96-0 148559-97-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
1421 Acid Red 18-strychnine compound 1422 Acid Red 41-strychnine compound	148559-98-2 148559-99-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
Artimony oxide (Sb203), mixture with chloro paraffin waxes     424   Benzene, 1,1"-oxybis[2,3,4,5,6"-pentabromo-, mixture with antimony oxide (Sb203) and chloroparaffin waxes	148709-58-4	Contains (regardless of intentional or impurities)	chemical products chemical products
Nickelate(4-), [C-[[[3-[[1-[3-[[2,6(or 4,6)-dichloro-5-cyano-4(or2)-pyrimidinyl]methylamino]propyl]-1,6-	148709-59-5	Contains (regardless of intentional or impurities)	
dihydro-2-hydroxy-4-methyl-6-oxo-3-pyridinyl]azo]-4-sulfophenyl]amino]sulfonyl]-29H,31H-phthalocyanine- C,C,C-trisulfonato(6-)]-, tetrasodium	148732-74-5	Contains (regardless of intentional or impurities)	chemical products
1426 5-Chloro-2-methylbenzeneboronic acid 1427 Boron, triethyl(1,3-propanediaminekappa.N)-, (T-4)-	148839-33-2 148861-07-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
428   Propane, 1,1,1,3-tetrabromo-3-fluoro-   429   Propane, 1,1,1,3-tetrabromo-3,3-difluoro-	148875-95-0 148875-98-3	Intentional addition / 100ppm Intentional addition / 100ppm	chemical products chemical products
430   Beryllium, bis(benzo[h]quinolin-10-olato-kappa.N1,.kappa.O10)-, (T-4)-   431   4-(Methylsulfonyl)phenylboronic acid	148896-39-3 149104-88-1	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
4-32 4-Acetylphenylboronic acid 433 2-Carboxybenzeneboronic acid	149104-90-5 149105-19-1	Intentional addition / 1% Intentional addition / 1%	chemical products
434 Chloro(ethylcyclopentadienyl)(triphenylphosphine)nickel(II) 435 C.I. Reactive Blue 15:1	149272-90-2 149343-84-0	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
1436 Boronic acid, B-(3-fluoro-4-methoxyphenyl)- 1437 Boronic acid, B-(3-propoxyphenyl)-	149507-26-6 149557-18-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
A43 Chromate(3-), big[4-[[4-(diethylamino]-2-hydroxyphenyl]azo]-3-hydroxy-1-naphthalenesulfonato(3-)]-, triththum Chromate(2-), [4-[[5-chloro-2-hydroxyphenyl]azo]-2,4-dihydro-5-methyl-3H-pyrazol-3-onato(2-)][3-[[4,5-	149564-65-8	Contains (regardless of intentional or impurities)	chemical products
4439   dihydro-3-methyl-1-(4-methylphenyl)-5-oxo-1H-pyrazol-4-ylJazo]-4-hydroxy-5-nitrobenzenesulfonato(3-)]-,   lithium sodium   1440   Chromate(2-), [2-[[[5-[(2.5-dichlorophenyl)azo]-2-hydroxyphenyl]methylene]amino]benzoato(2-)][2-[4.5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-ylJazo]-5-sulfobenzoato(3-)]-, lithium sodium   1439	149564-66-9	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
Manganese, chloro[[2,2"-[1,2"-cyclohexanediylbis(nitrilomethylidyne)]bis[4,6"-bis(1,1"-dimethylethyl)phenolato]](2"-	149656-63-3	Contains (regardless of intentional or impurities)	chemical products
1442 1Pyrrolidinecarboxylic acid, 2-borono-, 1-(1,1-dimethylethyl) ester 1443 Boron zinc oxide (B6Zn2O11) 7/2 hydrate	149682-75-7 149749-63-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
1444 Glycine, N-[3-(acetylamino)-4-[(2-cyano-4-nitrophenyl)azo]phenyl]-N-(2-methoxy-2-oxoethyl)-, methyl ester	149850-30-6	Contains (regardless of intentional or impurities)	chemical products
445 Astraphloxine, copperferrocyanide 446 Copper polystyrenesulfonate	149850-38-4 149858-63-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
447   Birliam, bis[2-[2-(ethoxy-,kappa.0)ethoxy-,kappa.0]ethanolato-,kappa.0]-, (OC-6-12)-   Manganese, [[1,2-ethanediylbis[carbamodithioato]](2-)]-, compound with [[1,2-	149877-41-8 149901-23-5	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products chemical products
449 ethanediylbis[carbamodithioato]](2-)]zinc (1:1), mixture with N-(2.6-dimethylphenyl)-2-methoxy-N-(2-oxo-3-oxazolidinyl)acetamide  Mixture 6: 2/12[Sequilizes 2/der 5]-purpose 5(ex2)/2-purpose 4-existent bouldage 4-existent	149922-80-5	Contains (regardless of intentional or impurities)	
Mixture of 2-[2-[6-anilino-3-(or 5)-cyano-5(or3)-(2-cyano-4-nitrophenylazo)-4-methyl-2- gyidylamino ethoxylethanol	149988-45-4	Intentional addition	chemical products
451 Cuprate(3-), [5-hydroxy-6-[[2-hydroxy-5-methyl-4-[(1-sulfo-2-naphthalenyl)azo]phenyl] azo]-2-[(4-hydroxyphenyl)azo]-1,7-naphthalenedisulfonato(5-)]-, trisodium	150206-21-6	Intentional addition / 1,000ppm	chemical products
452 Boronic acid, B-(3-cyanophenyl)- 453 alpha-D-Glucopyranose, 6-(dihydrogen phosphate), barium salt (1:1), hydrate	150255-96-2 150400-00-3	Intentional addition / 1% Intentional addition	chemical products chemical products
454 Sodium [29H,31H-phthalocyaninato-(2-)-N29,N30,N31,N32]-((3-(N-methyl-N-(2-hydroxyethyl)amino)propy)amino)sulfonyl-sulfonato, copper complex	150522-10-4	Contains (regardless of intentional or impurities)	chemical products
455 Boronic acid, B-[2-[[(1,1-dimethylethyl)amino]sulfonyl]phenyl]- 456 [1-Octanaminium, N-[2-[[6-(2-butoxyethoxy)-1,6-dioxohexyl]oxy]ethyl]-N,N-dimethyl-, perchlorate	150691-04-6 151010-19-4	Intentional addition / 1,000ppm	chemical products
457 C.I. Disperse Orange 149 458 4-Chloro-3-nitrobenzeneboronic acid	151126-94-2 151169-67-4	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
		Intentional addition / 1%	chemical products
1459 (2.3-Dichlorophenylboronic acid 1460 (3.4-Dichlorophenylboronic acid 1461 (Pro-jet Fast CYAN 2 Sodium	151169-74-3 151169-75-4 151183-29-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products

#	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
21462	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [(3-carboxyphenyl)amino]sulfonyl sulfo derivatives, ammonium salts	151183-30-1	Intentional addition / 1,000ppm	chemical products
21463 21464	Pro-jet Fast CYAN2 Ammonium Sodium Trisodium [2-[5-[3-[14-chloro-6-[3-[12-(sulfooxy]ethyl]sulfonyl]anilino]-1,3,5-triazin-2-yl]amino]-2-hydroxy-5- sulfophenyl[3-phenyl-5-formazano]-4-sulfobenzoato(5-)]ouprate(3-)	151183-31-2 151198-68-4	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products chemical products
21465	Fatty acids, tall-oil, 2-mercaptoethyl esters, reaction products with dichlorodimethylstannane, 2-mercaptoethyl decanoate, 2-mercaptoethyl octanoate, sodium sulfide (NaZS) and trichloromethylstannane	151436-98-5	Contains (regardless of intentional or impurities)	chemical products
21466	Nickel, [29H.31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[3-[[4-[[5-[(5-amino-3-methyl-1-phenyl-1H-pyrazol-4-y)0azo]-2.4-disulfophenyl]amino]-6-chloro-1.3,5-triazin-2-yl]amino]phenyl[amino]sulfonyl sulfo derivatives, sodium salts	151436-99-6	Contains (regardless of intentional or impurities)	chemical products
21467	derivatives, socialism sains: 46,91,122,24,730-Tetraetheno-15,18,21:33,3,36- diethenylylidenedibenzo [k,a1][1,8,17,24] tetraoxacyolodotriacontin-12,19,20-tetraoarboxylia acid, 3,8,13,18,a2,12,6,31,36a-octahydro-ion (3-), [3S-(3R+,18R+2,1R+,836R+V]-, compound with (5)-4(1-methyl-2-pyrrolidinylylogidine (1:1)	151527-31-0	Contains (regardless of intentional or impurities)	chemical products
21468	4.6.9.12:22.2427,30-Tetraetheno-15.18.21:33.3,36- diethenylylidenedibeno(k.a I][1.8.17.24]tetraoxacyclodotriacontin-1.2,19,20-tetracarboxylic acid. 38.13.18.a2.12.63.13.68-octahydro-ion(3-). [31.67.3R+18aR+21R+3.68R+9]-, compound with (S)-3-(1-methyl-2-	151528-73-3	Contains (regardless of intentional or impurities)	chemical products
21469	pyrrolidiny()pyridine (1:1)  Zirconium. [dioctyldiohosphonato(2-)-0.0"]bis(1-octanolato)-	151574-11-7	Contains (regardless of intentional or impurities)	chemical products
	Disodium [7-amino-4-(hydroxy-k0)-3-[(2-[[2-(hydroxy-kappa.0)-5-sulfopheny ]diazenylkappa.N1]-4,5-dimethoxyphenyl)diazenylkappa.N2]naphthalene-2-sulfonato(4-)]cuprate(2-)	151604-82-9	Intentional addition / 1,000ppm	chemical products
	Zirconium, bis[[2,2',2"-nitrilotris[ethanolato]](2-)-N,0,0',0'']- Zirconium, tri-C12-15-alkyl phosphite 1-tridecanol complexes	151767-62-3 151789-13-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
21473	2-Naphthalenecarboxamide, 4-[[7-[[3-[[(2-chlorophenyl)amino]carbonyl]-2-hydroxy-1-naphthalenyl]azo]-9-	151798-26-4	Contains (regardless of intentional or impurities)	chemical products
21474	oxo-9H-fluoren-2-yi]azo]-3-hydroxy-N-(3-methylphenyl)- Bis(1-butyl-3-methylcyclopentadienyl)zirconium dichloride	151840-68-5	Contains (regardless of intentional or impurities)	chemical products
21475 21476	Zirconate(2-), tris[P P"-ditridecyl diphosphato(2-)-O',O"]-, dihydrogen, (OC-6-11)- Nicke(12+), [2,2-(2,5,9,12-tetrathiatridecane-1,13-dlyl)bis[pyridine]- NI,N1',S2,S2',S2",S2"]-, bis[tetrafluoroborate(1-)]	151911-65-8 151994-98-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
21477	Ocoper, 2-[(2-chloroethy) sulfony ]-5-[(phenylhydrazono)methyl]-3-sulfobenzoic acid-diazotized 3-amino-4- hydroxy-5-[[[[2-[12-(sulfooxy)ethyl]sulfony ]ethyl]amino]carbony ]amino]benzenesulfonic acid coupling products sodium complexes	152261-41-1	Intentional addition / 1,000ppm	chemical products
21478	Cuprate(3-), [.mu[5-amino-4-hydroxy-3-[[3,3'-dihydroxy-4'-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo][1,1'-biphenyl]-4-yl]azo]-2,7-naphthalenedisulfonato(7-)]]di-, trisodium	152323-95-0	Intentional addition / 1,000ppm	chemical products
	Zirconium, C18-32 alcohol P,P'-di-C18-32-alkyl diphosphate tri-C12-15-alkyl phosphite complexes	152323-96-1	Contains (regardless of intentional or impurities)	chemical products
	Bis(4-(chloroMethylthio)phenyl)sulfane 1,1'-Biphenyl, 2,4',5-triethyl-	152419-82-4 152463-74-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
21482	Poly(oxy-1,2-ethanediyl), .alphabutylomegahydroxy-, zirconium(4+) salt	152585-50-7	Contains (regardless of intentional or impurities)	chemical products
	[p-Sulfophenyl-azo-1-naphthol-(2)-6-sulfonic acid] barium  Boronic acid, B-(4'-propyl[1,1'-biphenyl]-4-yl)-	152881-15-7 153035-56-4	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
21485	(4-Chloro-2-fluoro-5-methoxyphenyl)boronic acid	153122-60-2	Intentional addition / 1%	chemical products
21487	3-[1-(3,5-Dichlorophenyl)-1-methylethyl]-3,4-dihydro-6-methyl-5-phenyl-2H-1,3-oxazin-4-one Boronic acid, B-[2,4-bis(trifluoromethyl)phenyl]-	153197-14-9 153254-09-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21488	Zirconium, hexakis(ditridecyl phosphato-O")muoxodi-	153382-69-5 153471-75-1	Contains (regardless of intentional or impurities)	chemical products chemical products
21490	Carbonate 2-chloro-4-fluoro-5-nitrophenyl ethyl Zirconium, [2,2-bis[(2-propenyloxy)methyl]-1-butanolato-0,0',0'']tris(2-methyl-2-propenoato-0)-	153471-75-1 153590-16-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
21491	4-Isobutylbenzeneboronic acid 4-Isobutoxyphenylboronic acid	153624-38-5 153624-44-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21493	4-Isopropovyhenzenehoronic acid	153624-46-5	Intentional addition / 1%	chemical products
21494	3=[1-(2-dimethylaminoethyl)-1H-1,2,3,4-tetrazol-5-ylthiomethyl]-7-(4-nitrophenylthioamino)-8-oxo-5-thia-1-azabicyclo[4,2,0]octa-2-en-2-carboxylate	153653-77-1	Intentional addition / 1%	chemical products
	Thiamethoxam	153719-23-4	Contains (regardless of intentional or impurities)	chemical products
	Calcium titanium manganese oxide N-((1R)-1-phenylethyl)methylamino acetate	153728-36-0 153831-92-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
21498	Barium, benzoate neodecanoate tall-oil fatty acid complexes	153890-20-1	Intentional addition	chemical products chemical products
21500	Heptane, 1,7-dichloro-4-(3-chloropropyl)- Propane, 2,2-dibromo-1,3-difluoro-	154120-66-8 154193-90-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
	Boronic acid, B-[(1E)-2-(4-chlorophenyl)ethenyl]-  Cuprate(4-), [2-[[[[3-[[4-fluoro-6-[phenyl[2-[[2-(sulfooxy)ethy]]sulfonyl]ethy]]amino]-1,3,5-triazin-2-yl]amino]-  2-(hydroykappa, O)-5-sulfophenyl[azo-kappa, N2[phenylmethy][azo-kappa, N1]-4-sulfobenzoato(6-)-	154230-29-2 154240-34-3	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products  chemical products
	kappa.O]-, tetrahydrogen Silver sodium zirconium phosphate	154339-84-1	Contains (regardless of intentional or impurities)	chemical products
21504	Hydrogen bis[4-[(3,5-dichloro-2-hydroxyphenyl)azo]-3-hydroxy-2-naphthanilidato(2-)]chromate(1-)	154857-50-8	Contains (regardless of intentional or impurities)	chemical products
	Ethanol, 2,2'-oxybis-, zirconium(4+) salt (4:1) Emamectin benzoate	154906-09-9 155569-91-8	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
21507	Sodium [.mu[[2,2'-[(1-methyl-1,2-ethanediyl)bis[imino(6-fluoro-1,3,5-triazine-4,2-diyl)imino(2-hydroxy-5-sulfo-3,1-phenylene)azo)]phenylmethylene)azo]]bis[4-sulfobenzoate]](10-)]]dicuprate(6-)	155613-89-1	Intentional addition / 1,000ppm	chemical products
	Octabromo-1,1,3-trimethyl-3-phenyl indan	155613-93-7	Contains (regardless of intentional or impurities)	chemical products
	Cobalt(2+) chloride 6-phenyl-2,3,5,6-tetrahydroimidazo[2,1-b][1,3]thiazole (1:2:2) Nickel(2+) chloride 6-phenyl-2,3,5,6-tetrahydroimidazo[2,1-b][1,3]thiazole (1:2:2)	155737-56-7 155737-57-8	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
21511	Nickel(II) 5,9,14,18,23,27,32,36-octabutoxy-2,3-naphthalocyanine Nickel(II) 1,4,8,11,14,18,22,25-octa-n-butoxy-29H,31H-phthalocyanine	155773-70-9 155773-71-0	Contains (regardless of intentional or impurities)	chemical products
21513	Copper(2+) chloride 6-phenyl-2,3,5,6-tetrahydroimidazo[2,1-b][1,3]thiazole (1:2:2)	155835-80-6	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
	Antimony ethylene glycolate Silver sodium hydrogen zirconium phosphate	155916-06-6 155925-27-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
21516	Boronic acid, B-(3,5-difluorophenyl)-	156545-07-2	Intentional addition / 1%	chemical products
	4-Benzyloxy-2,3-difluorobenzeneboronic acid 6-Methoxy-2-naphthaleneboronic acid	156635-87-9 156641-98-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21519	3-Benzyloxyphenylboronic acid	156682-54-1	Intentional addition / 1%	chemical products chemical products
21521	Boronic acid, B-[2,3-difluoro-4-(pentyloxy)phenyl]- Zirconium, chloro citrate hydroxy (±)-lactate ammonium complexes	156684-91-2 156738-28-2	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
21522	Cuprate(4-),[2-[[[[3-[[4-fluoro-6-[phenyl[2-[[2-(sulfooxy)ethyl]sulfonyl]ethyl]amino]-1,3,5-triazin-2-yl]amino]-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-4-sulfobenzoato(6-)]-,sodium	156830-72-7	Intentional addition / 1,000ppm	chemical products
21523	Dipotassium dihydrogen antimonate (K2H2Sb2O7) Boron, difluoro[3.4,5-trimethylalpha(3.4,5-trimethyl-2H-pyrrol-2-ylidene-kappa.N)-1H-pyrrole-2-	157368-22-4	Intentional addition / 1,000ppm	chemical products
21524	acetonitrilato-, kappa, N1]-, (1-4)- Trisodium 5-[4-chloro-6-[2-(2,6-dichloro-5-cyanopyrimidine-4-ylamino)propylamino]-[1,3,5]-triazin-2-	157410-23-6	Intentional addition / 1%  Intentional addition	chemical products
	ylamino]-4-hydroxy-3-(1-sulfonaphthalene-2-ylazo)naphthalene-2,7-disulfonate Alcohols, C14-16, ethoxylated	157707-41-0	Intentional addition / 1%	chemical products
21527	2-Fluoro-3-(trifluoromethyl)benzeneboronic acid	157834-21-4	Intentional addition / 1%	chemical products
21529	Chromate(1-), diaquabis[ethanedioato(2-)-0,0]-, ammonium 2,4,6-Trimethylbenzeneziazonium chloride	158086-59-0 158091-65-7	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	4-(2-Chlorophenyl)-N-cyclohexyl-N-ethyl-4,5-dihydro-5-oxo-1H-tetrazole-1-carboxamide  Cuprate(4-), [2-[[[4-[(2-chloroethyl)sulfonyl]phenyl][[2-hydroxy-5-sulfo-3-[[[[2-[[2-	158237-07-1	Intentional addition / 1%	chemical products
21531	Cupracie+7. [2-r_lu*-r_lz*-rindroeurly/siam/orplane/ingl/larv/gray2-7-siam/o-3-r_luz*-r_lz*- [suffcox)ethylylsidroy[lethyldimino]carbony[Jamino]bhenyl]azo]methyl[azo]-4-suffobenzoato(6-)]-, tetrasodium  Strychnidin-10-one, mono[(0C-6-21-C)-[2-[bis(carboxymethyl)amino]-1-	158640-34-7	Intentional addition / 1,000ppm	chemical products
21532	[[bis(carboxymethyl)amino]methyl]ethyl pentanoato(4-)]cobaltate(1-)], hexahydrate  Ferrate(1-), (acetato-O)[2-hydroxy-5-[[4-[(4-nitro-2-sulfophenyl)amino]phenyl]azo]benzoato(3-)-O1,O2]-,	158646-92-5	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
	$sodium \\ Cuprate(4-), [8-[[(2.3-dichloro-6-quinoxaliny) carbony ]amino]-3-[[4-[(2.5-disulfopheny )azo]-2-hydroxy-5-methylpheny[]azo]-4-hydroxy-2,7-naphthalenedisulfonato(6-)](2,2-iminobis[ethanol]-N)-, ammonium potassium \\ (2,2-1,2-1,2-1,2-1,2-1,2-1,2-1,2-1,2-1,2-$	158852-56-3	Intentional addition / 1,000ppm	chemical products
21535	sodium, compounds with diethanolamine  Cuprate(4-), [6-[[(2.3-dichloro-6-quinoxaliny)\carbony]amino]-3-[[4-[(2.5-disulfopheny\)azo]-2-hydroxy-5- methylpheny\]azo]-4-hydroxy-2, naphthalenedisulfonato(6-)]-, ammonium potassium sodium, compounds with	158852-57-4	Intentional addition / 1,000ppm	chemical products
	diethanolamine 3-Fluoro-5-(trifluoromethyl)benzeneboronic acid	159020-59-4	Intentional addition / 1%	chemical products
21537	Boronic acid, B-[2-fluoro-4-(trans-4-propylcyclohexyl)phenyl]-  A mixture of: bis[4-diphenylsulfoniumphenyl]sulfide bishexafluoroantimonate; thiophenoxyphenylsulfonium	159119-10-5	Intentional addition / 1%	chemical products
21539	hexafluoroantimonate 4-(tert-Butvidimethylsilyloxy)ohenylhoronic acid	159120-95-3 159191-56-7	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products  chemical products
21540	Copper, [N.N'.N"-tris[3-(dimethylamino)propyl]-29H,31H-phthalocyaninetrisulfonamidato(2-)-N29,N30,N31,N32]-, reaction products with 1,3-dichloro-2-propanol, lactates	159518-91-9	Intentional addition / 1,000ppm	chemical products
21541	Chromium, acetylated 6-amino-4-hydroxy-2-naphthalenesulfonic acid-p-cresol-diazotized 2-hydroxy-5- nitrobenzenesulfonic acid-diazotized 4-hydroxy-3-nitrobenzenesulfonic acid coupling products ammonium potassium sodium complexes	159518-93-1	Intentional addition / 1,000ppm	chemical products
	4-Isopropylpyridine(N-B)methyl(diphenyl)borane	159565-88-5	Intentional addition / 1%	chemical products
21543	Cuprate(4)   2-[[[C-(aminosulfory)-C,C-disulfo-29H.31H-phthalocyanin-C-yl- N29,N30,N31,N32]sulfory]amino]-5-[[6-chloro-2,6-difluoro-4-pyrimidiny]amino]benzoato(5-)]-, trisodium Cuprate(4-), [7-[[4-[[5-[[5-chlorodifluoro-2]co-4]-pyrimidiny]amino]-2-methoxy-3-sulfopheny[]azo]-2-	159574-70-6	Intentional addition / 1,000ppm	chemical products
	(hydroxykappa.O)phenyl]azokappa.N1]-8-(hydroxykappa.O)-1,3,6-naphthalenetrisulfonato(6-)]-, potassium sodium (5:4:16)	159574-71-7	Intentional addition / 1,000ppm	chemical products
	Chromate(5-), bis[4-hydroxy-7-[(2-hydroxy-1-naphthalenyl)azo]-3-[(2-hydroxy-3-nitro-5-sulfophenyl)azo]-2-naphthalenesulfonato(4-)]-, pentasodium	159574-72-8	Contains (regardless of intentional or impurities)	chemical products
	Cuprate(3-), [_mu[4-[[4-[[4-[[4-6-dichloro-1.3.5-triazin-2-yl)amino]-1-hydroxy-3-sulfo-2-naphthaleny[]azo]-3.3-dihydroxy[1,1-bipheny[]-4-yl]azo]-3-hydroxy-2,7-naphthalenedisulfonato(7-)]]di-, trisodium	159574-73-9	Intentional addition / 1,000ppm	chemical products
	Cuprate(3-), [3-[(2-amino-5-hydroxy-7-sulfo-1-naphthalenyl)azo]-2-hydroxy-5-sulfobenzoato(5-)]-, trisodium	159604-93-0	Intentional addition / 1,000ppm	chemical products
	(2,2'-(3,3'-Dioxidobiphenyl-4,4'-diyldiazo)bis(6-(4-(3-(diethylamino)propylamino)-6-(3-(diethylammonio)propylamino)-1,3,5-triazin-2-ylamino)-3-sulfonato-1-naphtholato)dicopper(II) acetate lactate	159604-94-1	Contains (regardless of intentional or impurities)	chemical products

(Apper	dix table 1) MISUMI Specified Chemical Substances  Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	revision 5/31/2022 Misumi Corporation Applicable Item
21549	$\label{eq:controller}  \text{Cuprate}(3-), \\ [\text{mu}[4-[[4^-[[6-[(4-\text{chloro}-1.6-\text{dihydro}-6-\text{oxo}-1.3.5-\text{triazin}-2-y])amino}]-1-(\text{hydroxy-}, \text{kappa}.0)-3-\text{sulfo}-2-\text{naphthaleny}]\\ \text{azo-}, \\ \text{kappa}.N1]-3-(\text{hydroxy-}, \text{kappa}.0)[1,1'-\text{bipheny}]-4-y]\\ \text{azo-}, \\ \text{kappa}.N2]-3-(\text{hydroxy-}, \text{kappa}.0)[1,1'-\text{bipheny}]-4-y]\\ \text{azo-}, \\ \text{kappa}.N2]-3-(\text{hydroxy-}, \text{kappa}.0)[1,1'-\text{bipheny}]-4-y]\\ \text{azo-}, \\ \text{kappa}.N2]-3-(\text{hydroxy-}, \text{kappa}.0)[1,1'-\text{bipheny}]-4-y]\\ \text{azo-}, \\ \text{kappa}.N2]-3-(\text{hydroxy-}, \text{kappa}.0)[1,1'-\text{bipheny}]-4-y]\\ \text{azo-}, \\ \text{kappa}.N3]-3-(\text{hydroxy-}, \text{kappa}.0)[1,1'-\text{hydroxy-}, \text{kappa}.0)[1,1'-$	159604-96-3	Intentional addition / 1,000ppm	chemical products
	.kappa.O)-2,7-naphthalenedisulfonato(7-)]]di-, trisodium			
21550	Decane, 3,5,7-trichloro- Zirconium, hydroxy(4-methyl-,gammaoxobenzenebutanoato-O.alpha.)oxo-, compound with 4-methylgamma	159715-71-6 159793-35-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
	oxobenzenebutanoic acid Thieno[3,2-b]thiophene-2-boronic acid	160032-40-6	Intentional addition / 1%	chemical products
21553	2-Perfluoroalkyl(C8)ethyl acrylate-alkyl(C16-18)acrylate copolymers N-((6-Chloro-3-pyridinyl)methyl)-N'-cyano-N-methylethanimidamide	160336-09-4 160430-64-8	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
21555	Bis(2-ethylhexyl) tin oxide polymer	160525-70-2	Intentional addition / 1,000ppm	chemical products
21557	4-Chloro-2-fluorobenzeneboronic acid Hafnium titanium carbide	160591-91-3 160614-47-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	Molybdenum dithiocarbamate  Chromate(3-), bis[2-[[4,5-dihydro-5-oxo-1-(4-sulfophenyl)-1H-pyrazol-4-yl]azo]benzoato(3-)]-, trisodium	160673-82-5	Intentional addition / 1%	chemical products
	Gallium bromate	160673-88-1 160709-58-0	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
21561	Bis [N-[3-(dibenzylamino)propyl]sulfamoyl]disulfo copper phthalocyanine disodium salt  Dimethyltin isooctyl mercaptoacetate	160709-61-5 160709-63-7	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
21563	Butanedioic acid monoalkyl(C12-24) derivatives, copper(2+) salts	160798-98-1	Intentional addition / 1,000ppm	chemical products
21565	(2.4-Dihydroxyphenyl)(4-dimethylaminophenyl)methanone Tetrasodium 4.4-dihydroxy-3,3-bis(2-hydroxy-5-sulfonatophenylazo)-7,7-(6-anilino-1,3,5-triazine-2,4-	160818-07-5 160828-78-4	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
	diyldiimino)di-2-naphthalenesulfonate copper(II) chelates (2:1)  Trisodium bis[2-[[2,4-dihydroxy-3 or 5-[(2-methyl-4-sulfophenyl)azo]phenyl]azo]benzoato(3-)]chromate(3-)	160867-07-2	Contains (regardless of intentional or impurities)	chemical products
21000	Chromate(3-), [4-hydroxy-3-[(2-hydroxy-3,5-dinitrophenyl)azo]-6-[[3-hydroxy-5-	100007 07 2	Contains (regardless of intentional of impurities)	Chemical products
21567	methylphenyl)sulfonyl]amino]-2-naphthalenesulfonato(3-)][3-ethoxy-4-[2-methoxy-1-naphthalenyl)azo]-7- nitro-1-naphthalenesulfonato(3-), trihydrogen	160869-69-2	Contains (regardless of intentional or impurities)	chemical products
21568	Dihydrogen [4-hydroxy-3-[[5-hydroxy-3-methyl-1-(4-methylphenyl)-4-pyrazolyl]azo]-5- nitrobenzenesulfonato(3-)][4-[(2-hydroxy-4-nitrophenyl)azo]-3-methyl-5-pyrazolonato(2-)]chromate(2-)	160869-74-9	Contains (regardless of intentional or impurities)	chemical products
21569	Tetrasodium [7-[[6-[(5-chloro-2-fluoro-6-methyl-4-pyrimidinyl)amino]-1-hydroxy-3-sulfo-2-naphthyl]azo]-8-hydroxy-1,3,5-naphthalenetrisulfonato(6-)]ouprate(4-)	160869-75-0	Intentional addition / 1,000ppm	chemical products
21570	7-(2.3-Dibromopropionylamino)-4-hydroxy-3-(2-hydroxy-6-nitro-4-sulfo-1-naphthylazo)-2- naphthalenesulfonic acid (1:2) chromium(III) chelates tetrasodium salt naphthalenesulfonic acid (1:2) chromium(III) chelates tetrasodium salt	160901-47-3	Contains (regardless of intentional or impurities)	chemical products
21571	2-[alpha-[3-[4-Chloro-6-[N-ethyl-4-[2-(hydroxysulfonyloxy)ethylsulfonylanilino]-1,3,5-triazin-2-ylamino-2- hydroxy-5-sulfophenylazo]benzylidene hydrazino]-4-sulfobenzoic acid copper(II) chelates tripotassium salt	160901-48-4	Intentional addition / 1,000ppm	chemical products
21572	2-[1-[4-[4-Anilino-6-[4-[4-[4-(2-carboxypherylazo)-5-hydroxy-3-methyl-1-pyrazolyi-2-sulfostyryl]-3-sulfostmino]-1,3-triazin-2-ylamino]-2-sulfostyryl]-3-sulfophenyl]-5-hydroxy-3-methyl-4-pyrazolyiazo]-5-sulfobenzoi acid copper(II) chelates pentasodium salt	160901-54-2	Intentional addition / 1,000ppm	chemical products
	Sulfuric acid monoethyl ester, vanadium salt Trisodium [4-[[4'-[[1-hydroxy-3-sulfo-7-phenylamino-2-naphthyl]azo]hydroxymethoxy[1,1'-biphenyl]-4-	160935-26-2	Intentional addition / 1%	chemical products
21574	Trisodium (* (1.4 (1.1 nydroxy) 3 sillor / piernyalmino 2 napritriylazognyuroxymeuroxy(1.1 bipnenyd 4 yl)azog-3-hydroxynaphthalene-2,7-disuffonato(5-)]cuprate(3-)  Zirconium aliphatic carboxylate(C7-50)	160935-33-1 160965-30-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
21576	Reaction product of dioctyltin oxide with silicic acid tetraethyl ester homopolymer	160994-54-7	Intentional addition / 1,000ppm	chemical products
21578	Alcohols, C12-16, C12-15-rich, ethoxylated Alcohols, C10-16, C12-13-rich, ethoxylated	161025-21-4 161025-22-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21579 21580	Poly[[1,3-bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl )-1,3:1,3-disiloxanediylidene]-1,3- Tetrafluoroethylene, oxidized, oligomers, reduced, decarboxylated	161045-59-6 161075-02-1	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
21581	Tetraalkyl(C3-10)zirconium Alcohols, C12-16, branched, ethoxylated	161075-36-1 161133-69-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
21583	Hafnium(IV) trifluoromethanesulfonate (S)-N-(2,3-Epoxypropyl)phthalimide	161337-67-3 161596-47-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
21585	(4-Chloro-3-methylphenyl)boronic acid	161950-10-3	Intentional addition / 1%	chemical products
21587	2,6-Difluorophenylboronic acid 2-Fluoro-4-methoxybenzeneboronic acid	162101-25-9 162101-31-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21588 21589	4-Methylthiophene-2-boronic acid 5-Chloro-2-thiopheneboronic acid	162607-15-0 162607-18-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21590	5-Methyl-2-thiopheneboronic acid 4-Methoxymethylbenzeneboronic acid	162607-20-7 162662-27-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21592	Lithium manganese nickel oxide 2-Methoxypyridine-5-boronic acid	162684-16-4 163105-89-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
21594	2-Methoxypyridine-3-boronic acid	163105-90-6	Intentional addition / 1%	chemical products
	Tin, dibutyl(1,2-ethanediamine-N,N')bis(monoisooctyl 2-butenedioato-O')- Rhodium iodide	163206-28-8 163207-16-7	Contains (regardless of intentional or impurities)	chemical products
		103207-10-7	Intentional addition / 1%	chemical products
21597	Cuprate(1-), [C,C,C,C,C,C,C,C,C,C,C,C,C,C-dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)- N29,N30,N31,N32]-, hydrogen	163237-16-9	Intentional addition / 1,000ppm	chemical products
21598	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.C.C.dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)- N29,N30,N31,N32]-, hydrogen 3-(1-Benzothien-2-yl)-56-dihydro-1,4.2-oxathiazine 4-oxide			
21598 21599 21600	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.Cdodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)- N29,N30,N31,N32]-, hydrogen 3-(1-Benzothlen-2-yl)-5,6-dihlydro-1,4,2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid	163237-16-9 163269-30-5 163517-56-4 163517-62-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%	chemical products chemical products chemical products chemical products
21598 21599 21600 21601	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.C.c-dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,930,801,302], hydrogen 3-(1-Benzothien-2-yl)-5,8-dihydro-1,4,2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-C29H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)-	163237-16-9 163269-30-5 163517-56-4 163517-62-2 163557-38-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products chemical products chemical products chemical products
21598 21599 21600 21601 21602 21603	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.C-dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N29.N30.N31.N32]-, hydrogen 3-(1-Benzothien-2-yl)-5,6-dihydro-1,4.2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-C9H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29.N30.N31.N32]-, (SP-4-2)- 2-(2-Oyanophenyl thio)benzoic acid	163237-16-9 163269-30-5 163517-56-4 163517-62-2 163557-38-8 163725-12-0 164014-95-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)  Intentional addition / 1%  Intentional addition / 1%	chemical products chemical products chemical products chemical products
21598 21599 21600 21601 21602 21603 21604	Cuprate(1-), [C, C, C, C, C, C, C, C, C, C, C-dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, hydrogen 3-(1-Benzothien-2-yl)-5-6-dihydro-1,4,2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-(29H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio)benzoic acid 6-(1,4-Benzodioxanyl)boronic acid Trisodium (8-acetamido-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3'-dioxidobiphenyl-4-ylazo)-3,6'-dioxidotophenyl-4-ylazo)-4,6'-dioxidotophenyl-4-ylazo)-4,6'-dioxidotophenyl-4-ylazo)-4,6'-dioxidotophenyl-4-ylazo)-4,6'-dioxidotophenyl-4-ylazo)-4,6'-dioxidotophenyl-4-ylazo)-4,6'-dioxidotophenyl-4-ylazo)-4,6'-dioxidotophenyl-4-ylazo)-4,6'-dioxidotophenyl-4-ylazo)-4,6'-dioxidotoph	163237-16-9 163269-30-5 163517-56-4 163517-56-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
21598 21599 21600 21601 21602 21603 21604 21605 21606	Cuprate(1-), [C,C,C,C,C,C,C,C,C,C,C,C,C-dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)- N29,N30,N31,N32]-, hydrogen 3-(1-Benzothien-Z-yl)-5-6-dihydro-1,4,2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-(29H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio/benzoic acid 6-(1,4-Benzodioxany/lboronic acid 7-fisodium (8-actamido-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3'-dioxidobiphenyl-4-ylazo)-3,6-disulfonato-1-naphtholato)dicopper(II) Arsenic acid (H3As04), monopotassium salt, 1/5 hydrate beta-1-4-(trans-4-Ethylocylotexyl)benyllboronic acid	163237-16-9 163269-30-5 163517-56-4 163517-62-2 16357-62-2 16357-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,8	chemical products
21598 21599 21600 21601 21602 21603 21604 21605 21606 21607	Cuprate(1-), [C.O.C.O.C.O.C.O.C.O.C.O.C.O.C-dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)- N29,N30N31,N32]-, hydrogen 3-(1-Benzothien-2-yl)-5-6-dihydro-1,4,2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-(29H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio/benzoic acid 6-(1,4-Benzodioxany/lboronic acid Trisoidium (8-acetamido-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3'-dioxidobiphenyl-4- ylazo)-3,8'-disulfonato-1-naphtholato\dicopper(II) Arsenic acid (H3AsO4), monopotassium salt, 1/5 hydrate _beta_1-4-(trans-4-Ethylcyclohexyl)phenyl/boronic acid Boronic acid, B-1-pyrenyl- Pentasodium (8-4(-c-holro-6-(4-2(-sulfonatooxy)ethylsulfonyl)anilino)-1,3,5-triazin-2-ylamino)-3,4',6,8'-	163237-16-9 163269-30-5 163517-56-4 163517-56-4 163517-62-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,8 Intentional addition / 1% Intentional addition / 1%	chemical products
21598 21599 21600 21601 21602 21603 21604 21605 21606 21607	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.C.C-dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N28/9.80,801.N322-, hydrogen 3-(1-Benzothien-2-yl)-5.6-dihydro-1,4.2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-C9H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio)benzoic acid 6-(1,4-Benzodkoaryl)benzoic acid 7-risodium (8-acetamido-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3'-dioxidobiphenyl-4-ylazo)-3,6'-dioxidobiphenyl-4-ylazo)-3,6'-dioxidobiphenyl-4-ylazo)-3,6'-dioxidobiphenyl-4-ylazo)-3,6'-dioxidobiphenyl-4-ylazo)-3,6'-dioxidobiphenyl-4-ylazo)-3,6'-dioxidobiphenyl-4-ylazo)-3,6'-dioxidobiphenyl-4-ylazo)-4,6'-dioxidobiphenyl	163237-16-9 163269-30-5 163517-56-4 163517-62-2 16357-62-2 16357-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,8	chemical products
21598 21599 21600 21601 21602 21603 21604 21605 21606 21607 21608 21610 21610	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.C-dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30N31,N32]-, hydrogen 3-(1-Benzothien-2-yl)-5-6-dihlydro-1,4,2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-(29H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio/benzoic acid 6-(1,4-Benzodioxany/lboronic acid 6-(1,4-Benzodioxany/lboronic acid 6-(1,4-Benzodioxany/lboronic acid 6-(1,4-Benzodioxany/lboronic acid 7-risoidium (8-actamido-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3-dioxidobiphenyl-4-ylazo)-3,6-disulfonato-1-naphtholato\dicopper(II) Arsenic acid (HaSaO4), monopotassium salt, 1/5 hydratebeta[4-(trans-4-Ethylcyclohexy/lphenyl]boronic acid Boronic acid, B-1-pyrenyl- Pentasodium (8-q-chloro-6-(4-(2-(sulfonatooxy)ethylsulfonyl)anilino)-1,3,5-triazin-2-ylamino)-3,4',6,8'- tetrasuffonato-2,2'-azodinaphtholato\copper(II) Arsens-3-Methyor-1-propenylboronic acid pinacol ester 4-Propyl-1,3,2-dioxathiorane-2,2-dioxide	163237-16-9 163269-30-5 163517-56-4 163517-56-4 163517-62-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1 164578-05-6 165059-42-7 165108-64-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Intentio	chemical products
21598 21599 21600 21601 21602 21603 21604 21605 21606 21607 21608 21610 21610	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.C-dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30N31,N32]-, hydrogen 3-(1-Benzothien-2-yl)-5-6-dihlydro-1,4,2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-(29H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio)benzoic acid 6-(1,4-Benzodioxanyliboronic acid 6-(1,4-Benzodioxanyliboronic acid 6-(1,4-Benzodioxanyliboronic acid 7-risoidium (8-actamido-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3'-dioxidobiphenyl-4-ylazo)-3,6-disulfonato-1-naphtholato)dicopper(II) Arsenic acid (HaSaO4), monopotassium salt, 1/5 hydratebeta[4-(trans-4-Ethylcyclohexyl)phenyl]boronic acid Boronic acid, B-1-pyrenyl- Pentasodium (8-(4-chloro-6-(4-(2-(sulfonatooxy)ethylsulfonyl)anilino)-1,3,5-triazin-2-ylamino)-3,4',6,8'- tetrasuffonato-2,2'-azodinaphtholatolocopper(II) 1,5-Trialioxanediol, 3-(3,3,4,5,5,6,8,7,18,8,9,10,10,10-heptadecafluorodecy)-1,1,3,5-pentamethyl- Ethanaminium, II-[4-[1-(dirtylamino)phenyl](4-(ethylamino)-1-naphthalenyl methylene]-2,5-cyclohexadien-1-	163237-16-9 163269-30-5 163517-56-4 163517-62-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1 164578-05-6 165059-42-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,1%	chemical products
21598 21599 21600 21601 21602 21603 21604 21605 21606 21607 21608 21609 21610 21611 21612	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.C.C-codecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, hydrogen 3-(1-Benzothien-2-yl)-5.6-dihydro-1.4,2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-C9H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thiolbenzoic acid 6-(1,4-Benzodioxanyliboronic acid 6-(1,4-Benzodioxanyliboronic acid 6-(1,4-Benzodioxanyliboronic acid 3-(3-disulfonato-1-naphtholato)dicopper(II) Arsenic acid (Haßa-Q4), monocotassium salt, 1/5 hydratebeta-[4-(trans-4-Ethylcyclohexyliphenyl]boronic acid Boronic acid, B-1-pyrenyl- Pertasodium (3-(4-chloro-6-(4-(2-(sulfonatooxy)ethylsulfonyl)anilino)-1.3,5-triazin-2-ylamino)-3,4',6,8'- tetrasulfonato-2,2'-azodinaphtholatolocopper(II) Arsens-3-Methylov-1-propenylboronic acid pinacol ester 4-Propyl-1,3,2-dioxathiorane-2,2'-dioxide 1,5-Trisiloxanedio,3 -(3.4,4,5,5,6,6,7,8,8,9,10,10,10-heptadecafluorodecyl)-1,1,3,5-pentamethyl- Etharaminium, N-[4-[4-(dicthylamino)-1-naphthalenylmethylene]-2,5-cyclohexadien-1- ylidene]-N-ethyl-, copper(2+) (OC-6-11)-hexakis(cyano-C)ferrate(4-) (2:1:1)	163237-16-9 163269-30-5 163517-56-4 163517-62-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165373-75-1 166316-48-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,1% Intentional addition / 1,1% Contains (regardless of intentional or impurities) Intentional addition / 1,1% Intentional addition / 1,1% Intentional addition / 1,000ppm Intentional addition / 1000ppm Intentional addition / 1,000ppm	chemical products
21598 21599 21600 21601 21602 21603 21604 21605 21606 21607 21610 21611 21612 21613 21614	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.Ccodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)- M29J3030M31N32]-, hydrogen 3-(1-Benzothien-2-yl)-5.6-dihydro-1,4.2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-(29H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio)benzoic acid 6-(1,4-Benzodioxanyl)boronic acid 6-(1,4-Benzodioxanyl)boronic acid 7-risodium (8-acetamido-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3'-dioxidobiphenyl-4-ylazo)-3,6'-disulfonato-1-naphtholatolocoper(II) Arsenic acid (HaSaO4), monopotassium salt, 1/5 hydratebeta-[4-(trans-4-Ethylcyclohexyl)phenyl]boronic acid Boronic acid B-1-pyrenyl Pentasodium (8-(4-chloro-6-(4-(2-(sulfonatooxy)ethylsulfonyl)anilino)-1,3,5-triazin-2-ylamino)-3,4',6,8'- tetrasulfonato-2.2'-azodinaphtholatolocoper(II) Arsens-3-Methov-1-propenylboronic acid pinacol ester 4-Propyl-1,3,2-dioxathiorane-2.2-dioxide 1,5-Trisloxanedio,3'-(3,3,4,5,5,6,17,88,9,9,10),10,10-heptadecafluorodecyl)-1,1,3,5-pentamethyl- Ethanaminium, N-[4-[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl- copper(2) (OC-6-11)-hexakis(cyano-C)ferrate(4-) (2:1:) 4-(2-Carboxyethyl)benzeneboronic acid 2-Fluoro-5-methylbenzeneboronic acid	163237-16-9 163269-30-5 163517-56-4 163517-65-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165373-75-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,1% Contains (regardless of intentional or impurities) Intentional addition / 1,1%	chemical products
21598 21599 21600 21601 21602 21603 21604 21605 21606 21607 21610 21611 21612 21613 21614	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.C.C-dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)- M29J3030N31N32]-, hydrogen 3-(1-Benzothien-2-yl)-5,6-dihydro-1,4,2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-(29H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio)benzoic acid 6-(1,4-Benzodioxanyl)beronic acid 6-(1,4-Benzodioxanyl)beronic acid 7-risodium (8-acetamido-2-(4-16-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3'-dioxidobiphenyl-4-ylazo)-3,6'-disulfonato-1-naphtholatolocopper(II) Arsenic acid (Haßa-04), monopotassium salt, 1/5 hydrate beta-[4-(trans-4-Ethylcyclohexyl)phenyl]boronic acid Boronic acid, B-1-pyrenyl- Pentasodium (8-(4-chloro-6-(4-(2-(sulfonatooxy)ethylsulfonyl)anilino)-1,3,5-triazin-2-ylamino)-3,4'6,8'- tetrasulfonato-2,2'-azodinaphtholatolocopper(II) trans-3-Methoxy-1-propenylboronic acid pinacol ester 4-Propyl-1,3,2-dioxathiorane-2,2'-dioxide 1,5-Trislioxanedio,3'-(3,3,4,4,5,5,6,8,7,3,8,8,9),01(0,10-heptadecafluorodecy))-1,1,3,5,5-pentamethyl- Ethanaminium, N-[4-[[4-(diethylamino)benyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1- ylidene]-N-esthyl-cooper(2), (OC-6-11)-hexakis(cyano-C)ferrate(4-) (2-1:1) 1,1,5,5-Terializane-deboronic acid 2-Fluoro-5-methylbenzeneboronic acid 2-Fluoro-5-methylbenzeneboronic acid 3-(2-11),1,5,5-Terializane-deboronic acid 3-(2-11),1,5,5-Terializane-deboronic acid 3-(2-11),1,5,5-Terializane-deboronic acid 3-(2-11),1,5,5-Terializane-deboronic acid	163237-16-9 163269-30-5 163517-56-4 163517-56-4 163517-62-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165373-75-1 166316-48-9 166328-16-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Intentional addition / 1,1%	chemical products
21598 21599 21600 21601 21602 21603 21604 21606 21607 21608 21610 21611 21612 21613 21614 21615 21616	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.C.c-dedecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N28/93N3N31N32]-, hydrogen 3-(1-Benzothien-2-yl)-5,6-dihydro-1,4.2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-C9H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio)benzoic acid 6-(1,4-Benzodioxanyl)boronic acid Trisodium (8-acetamido-2-(4'-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3'-dioxidobiphenyl-4- ylazo)-3.8'-disulfonato-1-naphtholato)decoper(II) Arsenic acid (HASAG4), monopotassium salt, 1/5 hydrate	163237-16-9 163269-30-5 163517-56-4 163517-65-2 163517-62-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165373-75-1 166316-48-9 166328-16-1 166526-82-5 167614-40-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,50 Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,50 Contains (regardless of intentional or impurities) Intentional addition / 1,50	chemical products
21598 21599 21600 21601 21602 21603 21604 21605 21606 21607 21610 21611 21612 21613 21616 21616 21616	Cuprate(1-), [C.O.C.O.C.O.C.O.C.O.C.O.C.O.C-dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30N31,N32]-, hydrogen 3-(1-Benzothien-Z-yl)-5-6-dilhydro-1,4,2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-(29H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio/benzoic acid 6-(1,4-Benzodioxanyilboronic acid 6-(1,4-Benzodioxanyilboronic acid 6-(1,4-Benzodioxanyilboronic acid 7-risoidium (8-actamido-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3'-dioxidobiphenyl-4-ylazo)-3,6-disulfonato-1-naphtholatolicopper(II) Arsenic acid (HaSo-Q4), monopotassium salt, 1/5 hydratebeta[4-(trans-4-Ethylcyclohexyl)phenyl]boronic acidBoronic acid, B-1-pyrenyl- Pentasodium (8-(4-chloro-6-(4-(2-(sulfonatooxy)ethylsulfonyl)anliino)-1,3,5-triazin-2-ylamino)-3,4',6,8'- tetrasuffonato-2,2'-azodinaphtholatolcopper(II) Arsens-3-Methyn-1-propenylboronic acid pinacol ester	163237-16-9 163269-30-5 163517-56-4 163517-65-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165373-75-1 166316-48-9 166328-16-1 166526-82-5 167614-40-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,18 Intentional addition / 1,19 Intentional additi	chemical products
21598 21599 21600 21601 21602 21603 21604 21605 21606 21607 21610 21611 21612 21613 21616 21616 21616	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.C.C-dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)- M29/39/30N31/32]-, hydrogen 3-(1-Benzothien-2-yl)-5.6-dihydro-1,4.2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-(29H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio)benzoic acid 6-(1,4-Benzodioxanyl)boronic acid 6-(1,4-Benzodioxanyl)boronic acid 7-risodium (8-acetamido-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3'-dioxidobiphenyl-4-ylazo)-3,6'-disulfonato-1-naphtholatolocoper(II) Arsenic acid (Haßa-64)- monopotassium salt, 1/5 hydrate	163237-16-9 163269-30-5 163517-56-4 163517-56-4 163517-62-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165373-75-1 166316-48-9 166328-16-1 166528-16-1 166528-82-5 167614-40-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,1% Contains (regardless of intentional or impurities) Intentional addition / 1,1% Intentional addition / 1,000ppm	chemical products
21598 21599 21590 216001 21601 21602 21603 21604 21606 21607 21608 21609 21610 21611 21611 21613 21614 21615 21616 21617 21618 21618 21619 21620	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.C.c-dedecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)- M29/38/08N13/32]-, hydrogen 3-(1-Benzothien-2-yl)-5,6-dihydro-1,4,2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 6-(1,4-Benzothien-2-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio)benzoic acid 6-(1,4-Benzodioxanyl)beronic acid 6-(1,4-Benzodioxanyl)beronic acid 7-risodium (8-acetamido-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3'-dioxidobiphenyl-4- ylazo)-3,6-disulfonato-1-naphtholatolocopper(II) Arsenic acid (Haßa-04), monopotassium salt, 1/5 hydrate beta-[4-(trans-4-Ethylcyclohexyl)phenyl]beronic acid Boronic acid, B-1-pyrenyl- Pentasodium (8-(4-chloro-6-(4-(2-(sulfonatooxy)ethylsulfonyl)anilino)-1,3,5-triazin-2-ylamino)-3,4'6,8'- tetrasulfonato-2,2'-azodinaphtholatolocopper(II) trans-3-Methoxy-1-propenylboronic acid pinacol ester 4-Propyl-1,3,2-dioxathiorane-2,2-dioxide 1,5-Trislioxanedio,3-(3,3,4,5,5,6,8,7,3,8,8,9),0,10,10-heptadecafluorodecy)-1,1,3,5,5-pentamethyl- Ethanaminium, N-[4-[[4-diethylamino)-phenyl][4-(ethylamino)-1-naphthalenyl[methylene]-2,5-cyclohexadien-1- ylidene]-N-ethyl-cooper(2)-(0-6-11)-hexakis(cyano-C)ferrate(4-) (2:1:1)  Cuprate(1-), [C,C-tris[[3-([2-hydroxyethyl)methylamino]propyl]amino]sulfonyl]-29H,31H-phthalocyanine-C- sulfonato(3-2,3,4,5,3,4,5)-sodium Dayle dirhodium catalyst - RH2(4S-MEOX)4 3-Chloro-1,1-bis(4-debtylamino)-1-lenyllamino]-1,1-bis(4-debtylamino)-1-1,1-bis(4-debtylamino)-1,1-bis(4-debtylamino)-1,1-bis(4-debtylamino)-1,1-bis(4-debtylamino)-1,1-bis(4-debtylamino)-1,1-bis(4-debtylamino)-1,1-bis(4-debtylamino)-1,1-bis(4-debtylamino)-1,1-bis(4-debtylamino)-1,1-bis(4-debtylamino)-1,1-bis(4-debtylamino)-1,1-bis(4-debtylamino)-1,1-bis(4-debtylamino)-1,1-bis(4-debtylamino)-1,1-bis(4-debtylamino)-1,1-bis(4-debtylamino)-1,1-bis(4-debtylamino)-1,1-bis(4-debtyla	163237-16-9 163269-30-5 163517-56-4 163517-62-2 163557-38-8 163725-12-0 164014-95-3 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165316-48-9 166328-18-1 166326-62-5 167614-40-6 167614-41-7 167693-36-9 167859-39-4 167972-58-9 168267-41-2	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,1% Intentional addition / 1,1000ppm Intentional addition / 1,000ppm	chemical products
21598 21599 21590 21600 21601 21602 21603 21604 21605 21606 21607 21608 21609 21610 21611 21612 21613 21616 21617 21618 21619 21620 21621	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.C-dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)- N&P,8N3N3N1A192], hydrogen 3-(1-Benzothien-2-yl)-5,6-dihydro-1,4.2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 6-plane (2-QH,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio)benzoic acid 6-(1,4-Benzodioxanyl)boronic acid 7-risodium (8-acetamide-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3-dioxidobiphenyl-4- ylazo)-3.8-disulfonato-1-naphtholato)decoper(II) 7-risodium (8-acetamide-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3-dioxidobiphenyl-4- ylazo)-3.8-disulfonato-1-naphtholato)decoper(II) 7-risenia caid (HASAG4), monopotassium salt, 1-/5 hydrate	163237-16-9 163217-56-4 163517-56-4 163517-56-4 163517-62-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 16461-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165373-75-1 166316-48-9 166328-16-1 166328-16-1 166328-36-9 167614-40-6 167614-41-7 167693-36-9 167859-39-4 167972-58-9	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
21598 21599 21590 21600 21601 21602 21603 21604 21606 21606 21606 21607 21608 21609 21610 21610 21610 21610 21610 21610 21612 21613 21614 21615 21616 21617 21618 21620 21620	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.c-dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)- N&P,8N3N3N1A192]-, hydrogen 3-(1-Benzothien-2-yl)-5,6-dihydro-1,4.2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 6-(14-Benzothieny)-1-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanopheny) thio)benzoic acid 6-(1,4-Benzodioxany)boronic acid 7-risodium (8-acetamido-2-(4'-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3'-dioxidobiphenyl-4- ylazo)-3,8'-disulfonato-1-naphtholato)decoper(II) 7-risodium (8-acetamido-2-(4'-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3'-dioxidobiphenyl-4- ylazo)-3,8'-disulfonato-1-naphtholato)decoper(II) 7-resenia acid (HASAO4), monopotassium salt, 1/5 hydrate 8-beta-[4-trans-4-Ethyloxyloblexyl)benyl)benyl a-fertyl-genyl-ge	163237-16-9 163269-30-5 163517-56-4 163517-65-2 163517-65-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165316-48-9 166328-16-1 166526-82-5 167614-41-7 167693-36-9 167859-39-4 167972-58-9 168267-99-0 168818-42-6 168818-42-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
21598 21599 21600 21601 21602 21603 21604 21605 21606 21607 21608 21609 21610 21611 21612 21613 21614 21615 21616 21617 21618 21619 21620 21620 21624	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.C.c-dedecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30N31N32]-, hydrogen 3-(1-Benzothien-2-yl)-5,6-dihydro-1,4,2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 6-fluoro-2-methylbenzeneboronic acid Copper, [2-C99H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-[2-Cyanophenyl thio)benzoic acid 6-fl.4-Benzodoxanylboronic acid 7-fice acid (1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	163237-16-9 163269-30-5 163517-56-4 163517-56-4 163517-62-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165373-75-1 166316-48-9 166328-16-1 166526-82-5 167614-40-6 167614-41-7 167693-36-9 1678529-9-0 168267-99-0 168618-42-6 168850-75-7 169797-19-7 170717-12-1	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
21598 21599 21590 216001 21601 21602 21603 21604 21606 21607 21608 21609 21610 21611 21612 21613 21614 21615 21616 21617 21618 21620 21620 21621 21624 21625 21626	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.C.c-dedecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)- M29J3030N31N32]-, hydrogen 3-(1-Benzothien-2-yl)-5,6-dihydro-1,4,2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-(29H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio)benzoic acid 6-(1,4-Benzodioxanyl)boronic acid 6-(1,4-Benzodioxanyl)boronic acid 7-risodium (8-acetamido-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3'-dioxidobiphenyl-4- ylazo)-3,6'-disulfonato-1-naphtholato)dicopper(II) Arsenia acid (Haßa-04), emopotassium salt, 1/5 hydrate beta-[4-(trans-4-Ethylcyclohexyl)phenyl]boronic acid Boronic acid, B-1-pyrenyl- Pentasodium (8-(4-chloro-6-(4-(2-(sulfonatooxy)ethylsulfonyl)anilino)-1,3,5-triazin-2-ylamino)-3,4',6,8'- tetrasulfonato-2,2'-azodinaphtholato)copper(II) trans-3-Methoxy-1-propenylboronic acid pinacol ester 4-Propyl-1,3,2-dioxathiorane-2,2-dioxide 1,5-Trisloxanedio),3 (3,3,4,5,5,6,6,7,8,8,9,9,10),10-10-heptadecafluorodecyl)-1,1,3,5-pentamethyl- Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1- ylidene]-N-ethyl-cooper(2), (OC-6-11)-hexakis(cyano-C)ferrate(4-) (2:1:1) 4-(2-Carboxyethyl)benzeneboronic acid 2-Fluoro-5-methylbenzeneboronic acid 2-Fluoro-5-methylbenzeneboronic acid 2-Fluoro-5-methylbenzeneboronic acid 2-Fluoro-5-methylbenzeneboronic acid 2-Fluoro-5-methylbenzeneboronic acid 3-Chloro-1-1-bis(4-diethylamino)-9-12-(ethoxycarbonyl)phenyl]-, copper(2)+ (OC-6-11)-hexakis(cyano-C)ferrate(4-) (2:1:1) Cuprate(1-), [C.C-tris[[3-{(2-hydroxyethyl)methylamino}propyl]amino]sulfonyl]-29H,31H-phthalocyanine-C- sulfonatio-3-2-3-4-dioxyanohemyl)- 3-Fluoro-4-methylbenzolenely-3-3-4-dioxyanohemyl-3-3-4-dioxyanohemyl-3-3-4-dioxyanohemyl-3-3-4-dioxyanohemyl-3-3-4-dioxyanohemyl-3-3-4-dioxyanohemyl-3-3-4-dioxyanohemyl-3-3-4-dioxyanohemyl-3-3-4-dioxya	163237-16-9 163269-30-5 163517-56-4 163517-56-4 163517-62-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165373-75-1 166316-48-9 166328-16-1 166528-25-5 167614-40-6 167614-41-7 167693-36-9 167859-39-4 167972-58-9 168267-91-0 168267-41-2 168267-99-0 168618-42-6 168618-42-6 168850-75-7	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,1000ppm Intentional addition / 1,1000ppm Intentional addition / 1% Intentional addition / 1,1000ppm Intentional addition / 1,000ppm Intentional addition / 1,18 Intentional addition / 1,1000ppm Intentional addition / 1,1000ppm Intentional addition / 1,1000ppm	chemical products
21598 21599 21590 216001 216012 21602 21603 21604 21605 21606 21607 21608 21609 21610 21611 21611 21612 21613 21614 21615 21616 21622 21623 21624 21625 216262 21627 21628	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.c-dedecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)- N&P,8N3N3N1A132]-, hydrogen 3-(1-Benzothien-2-yl)-5,6-dihydro-1,4.2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-C9H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio)benzoic acid 6-(1,4-Benzodioxanyl)boronic acid 7-risodium (8-acetamide-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3-dioxidobiphenyl-4- ylazo)-3.6-disulfonato-1-naphtholato)decoper(II) Arsenia acid (Ha\$A94), monopotassium salt, 1/5 hydrate beta-[4-(trans-4-Ethylcyclohexyl)penoric acid Boronic acid, B-1-pyrenyl- Pentasodium (8-(4-chloro-6-(4-(2-(sulfonatooxy)ethylsulfonyl)anilino)-1,3,5-triazin-2-ylamino)-3,4',6,8'- tetrasulfonato-2-2-acodinaphtholato)copper(II) trans-3-Methoxy-1-propenylboronic acid pinacol ester 4-Propyl-1,3,2-dioxathiorane-2-2-dioxidu trans-3-Methoxy-1-propenylboronic acid pinacol ester 4-Propyl-1,3-2-dioxathiorane-2-2-dioxidu trans-3-Methoxy-1-propenylboronic acid pinacol ester 4-Propyl-1,3-2-dioxathiorane-2-2-dioxide 1-1,5-Trisloxanedio,3-(3,3,4,5,5,6,7,7,8,3,9,10,10,10-heptadecafluorodecyl)-1,1,3,5-pentamethyl- Ethanaminium, N-[4-[[4-(diethylamino)-phenyl]]-(N-centa)-1-naphthalenylmethylene]-2,5-cyclohexadien-1- ylidene]-N-ethyl-pencephoronic acid 1,1,5,5-Tetrakis[4-(diethylamino)-9-1/2-(ethoxycarbonyl)bhenyl]-,0pper(2+) (OC-6-11)-hexakis(cyano-C)ferrate(4-) (Z-1:1) Cuprate(1-), [C,C-tris[[[3-(C-yhdroxyethyl)benzote hybridinaphyl-2-yhyroxyethyl)benzeneboronic acid 1,1,5,5-Tetrakis[4-(diethylamino)-9-1/2-(ethoxycarbonyl)bhenyl]-,0pper(2+) (OC-6-11)-hexakis(cyano-C)ferrate(4-), [3,3,3,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4	163237-16-9 163269-30-5 163517-56-4 163517-65-4 163517-65-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 16441-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165373-75-1 166316-48-9 166328-16-1 166526-82-5 167614-40-6 167614-41-7 167693-36-9 167859-39-4 167972-58-9 168267-99-0 168818-42-6 168850-75-7 169797-19-7 170717-12-1 170831-56-8 170981-26-7 171091-06-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,1% Intentional addition / 1,1% Intentional addition / 1,1% Intentional addition / 1,000ppm	chemical products
21598 21599 21590 21600 21601 21602 21603 21604 21605 21606 21607 21608 21609 21610 21611 21612 21613 21614 21615 21616 21622 21620 21627 21628 21629 21630	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.c-dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)- NA9.N30N3N1A32]-, hydrogen 3-(1-Benzothien-2-yl)-5,6-dihydro-1,4.2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid. Copper, [2-C9H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29.N30.N31.N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio)benzoic acid 6-(1,4-Benzodioxanyl)boronic acid 7-risodium (8-acetamido-2-(4'-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3'-dioxidobiphenyl-4- ylazo)-3,6'-disulfonato-1-naphtholatolocopper(II) Arsenic acid (HASA04), monopotassium salt, 1/5 hydrate	163237-16-9 163269-30-5 163517-56-4 163517-56-4 163517-66-2 163517-62-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1 164578-05-6 185059-42-7 165108-64-5 165320-75-2 165373-75-1 166316-48-9 166328-16-1 166526-82-5 167614-40-6 167614-41-7 167693-36-9 167859-39-4 167972-58-9 168267-99-0 168618-42-6 168850-75-7 169797-19-7 170717-12-1 170831-56-8 170981-26-7 171091-06-8 171104-21-5 171200-71-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
21598 21599 21500 21601 21602 21603 21604 21605 21606 21607 21608 21606 21607 21610 21610 21611 21612 21613 21614 21616 21617 21618 21619 21620	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.C.c-dedecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N28/N30N31N32]-, hydrogen 3-(1-Benzothien-2-yl)-5,6-dihydro-1,4.2-oxathiazine 4-oxide 2-Methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methylbenzeneboronic acid Copper, [2-C9H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-[2-Cyanophenyl thio)benzoic acid 6-(1,4-Benzodkoary)bboronic acid 7-isodium (8-acetamido-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3-dioxidobiphenyl-4- ylazo)-3,6-disulfonato-1-naphtholato)dicopper(II) Arsenic acid (H3AsO4), monopotassium salt, 1/5 hydrate beta-[4-(trans-4-Ethylcyclohexyl)phenyl]boronic acid Boronic acid, B-1-pyrenyl- Pentasodium (8-(4-chloro-6-(4-(2-(sulfonatoox)ethylsulfonyl)anilino)-1,3,5-triazin-2-ylamino)-3,4:6,8'- tetrasulfonato-2-2-azodinaphtholato)copper(II) trans-3-Methox-1-propenylboronic acid pinacol ester 4-Propyl-1,3,2-dioxathioran-2-2-dioxide 1,5-Trisiloxanediol, 3-(3,3,4,4,5,6,6,7,8,8,9,9,10,10,10-heptadecafluorodecyl)-1,1,3,5-5-pentamethyl- Ethanaminium, N-[4-[[4-diethylamino)phenyl]4-fethylamino)-1-naphthalenylmethylene]-2,5-cyclohexadien-1- yliden-]N-acthylic phenyl-2-dioxathioran-2-(0-6-11)-hexakis(cyano-C)ferrate(4-) (2:1:1) 4-(2-carboxyethyl)benzeneboronic acid 1,1,5-5-Tetrakis[4-(diethylamino)phenyl]-1-pentadien-3-ylium butyl(triphenyl)borate 1,1,5-5-Tetrakis[4-(diethyl	163237-16-9 163269-30-5 163517-56-4 163517-56-4 163517-62-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165320-75-2 165320-75-2 16536-82-5 167614-40-6 167614-41-7 167693-36-9 167972-58-9 168267-41-2 168267-99-0 168618-42-6 168850-75-7 168797-19-7 170717-12-1 170931-56-8 170981-26-7 1711091-06-8 171104-21-5 171364-80-0 171364-80-0 171364-80-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,1% Intentional addition / 1,100ppm Intentional addition / 1,100ppm Intentional addition / 1,100ppm Intentional addition / 1,1% Intentional addition / 1,000ppm Intentional addition / 1,1% Intentional addi	chemical products
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21598 21599 21600 21601 21602 21603 21606 21606 21606 21607 21608 21608 21609 21610 21611 21612 21613 21614 21615 21616 21617 21622 21623 21624 21625 21626 21627 21633 21634 21635	Cuprate(1-), [C.C.C.C.C.C.C.C.C.C.C.C.Ccodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N28/N30N31N32]-, vidrogen 3-(1-Benzothien-2-yl)-5,6-dihydro-1,4,2-oxathiazine 4-oxide 2-Methybenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methybbenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methybbenzeneboronic acid, propanediol cyclic ester 6-fluoro-2-methybbenzeneboronic acid Copper, [2-C9H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1,3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio)benzoic acid 6-fl.4-Benzodoxanyl/boronic acid 7-ficedium (8-acetamido-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3,3'-dioxidobiphenyl-4- ylazo-3,6-disuffonato-1-naphtholazo)dicopper(II) Arsenic acid (H3AsO4), monopotassum salt, 1/5 hydrate	163237-16-9 163217-56-4 163517-56-4 163517-56-4 163517-56-4 163517-62-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 16461-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165373-75-1 166316-48-9 166328-16-1 166328-16-1 166328-36-9 167614-40-6 167614-41-7 167693-36-9 167859-39-4 167972-58-9 168267-91-0 168818-42-6 168267-91-7 170717-12-1 170831-56-8 171091-06-8 171104-21-5 1711091-06-8 1711364-83-3 171727-36-9 171364-83-3 171727-36-9 171364-83-3 171727-36-9 171366-24-3 171966-37-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,1% Intentional addition / 1,000ppm Intentional addition / 1,1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,1% Intention	chemical products chemical pro
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21598 21599 216000 216011 21602 21603 21604 21606 21607 21608 21606 21607 21608 21609 21610 21611 21611 21612 21613 21614 21616 21617 21618 21620 21620 21620 21620 21621 216262 21623 21626 21627 21626 21627 21628 21628 21629 21630 21631 21634 21635 21636	Cuprate(1-), [C.C.G.C.G.C.G.C.G.C.G.C.G.C.G.C.G.C.G.C	163237-16-9 163269-30-5 163517-56-4 163517-56-4 163517-62-2 163557-38-8 163725-12-0 164014-95-3 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165316-48-9 166328-18-1 166526-62-5 167614-40-6 167614-41-7 167693-36-9 167859-39-4 167972-58-9 168267-41-2 168267-99-0 168818-42-6 168850-75-7 169797-19-7 170717-12-1 170981-26-7 171091-06-8 171104-21-5 17120-71-8 171364-83-3 171727-36-9 171727-36-9 171727-36-9 171727-39-2 171866-24-3 171966-38-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,1% Intentio	chemical products
21598 21599 216000 216011 21602 21603 21604 21605 21606 21607 21608 21609 21610 21610 21611 21611 21613 21616 21617 21618 21620	Cuprate(1-), [C.C.Q.C.C.C.Q.C.Q.C.Q.C.Q.C.Q.C.C.dodecachloro-29H,31H-phthalocyanine-C-sulfonato(3-)-N29,N30,N31,N32]-, hydrogen 3-(1-Baracthien-2-yl)-5.6-dihydro-1.4_2-oxathiazine 4-oxide 2-Methybenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methybenzeneboronic acid, propanediol cyclic ester 5-Fluoro-2-methybenzeneboronic acid Copper, [2-(29H,31H-phthalocyanin-2-ylmethyl)-1H-isoindole-1.3(2H)-dionato(2-)-N29,N30,N31,N32]-, (SP-4-2)- 2-(2-Cyanophenyl thio)benzoic acid 6-(1.4-Benzodioxanyl)boronic acid 7-fisodim (8-acetamido-2-(4-(6-benzamido-1-oxido-3-sulfonato-2-naphthylazo)-3.3-dioxidobiphenyl-4- ylazo)-3.6-dioxinotac1-naphtholato)diocoper(II) Arsenic acid (H3As04), monopotassium salt, 1/5 hydrate beta-1.4-(*trans-4-Ethylocylothexyl)benyl)boronic acid Boronic acid, B-1-pyrenyl- Pentasodium (8-(4-chloro-6-(4-(-2-(sulfonatooxy)ethylsulfonyl)anilino)-1.3,5-triazin-2-ylamino)-3,4',6,8'- tetrasulfonato-2-2-azodinaphtholato)copper(II) **trans-3-Methoxy-1-propenylboronic acid oinacol ester 4-Propyl-1.3,2-dioxathiorane-2-dioxide 1.5-Trisiloxanediol, 3-(3,34,4,5,5,6,6,7,18,8,9,9,10,10,10-heptadecafluorodecyl)-1,1,3,5-pentamethyl- Ethanaminium, 1-M-[4-II-4-(iethylamino)phenyl 1-d-ethylamino)-1-naphthalenyl methylene]-2,5-cyclohexadien-1- ylidene]-N-ethyl copper(2)-(0C-6-11)-hexakis(cyano-C)ferrate(4-) (2:1:1) 4-(2-Carboxyethylbenzeneboronic acid 2-Fluoro-5-methylbenzeneboronic acid 2-Fluoro-5-methylbenzeneboronic acid 2-Fluoro-5-methylbenzeneboronic acid 2-Fluoro-5-methylbenzeneboronic acid 3-Fluoro-6-methylbenzeneboronic acid 3-Fluoro-6-methylbenzeneboronic acid 3-Fluoro-6-methylbenzeneboronic acid 3-Fluoro-1-1-bis(4-tok)lprop-1-ene Copper(3)-(1,4-4-2)-2H,3-Hhythalocyanine-C,C,C-triylris(methylene) tris[1,3,5-trimethyl-1H- imidazodiumato][2-)-N29,N30,N31,N32]-, sodium 3-Fluoro-4-methylphenylboronic-acid Boronic acid, Boronic-acid, Belavinghoronic-acid, Boronic-acid, Belavinghoronic-acid, Boronic-acid, Belavinghoronic-acid, Boronic-acid, Belavinghoronic-acid, Belavinghoronic-acid, Belavinghoronic-acid, Belav	163237-16-9 163269-30-5 163517-56-4 163517-65-4 163517-65-2 163557-38-8 163725-12-0 164014-95-3 164014-95-3 164014-95-3 16404-95-3 164058-22-4 164170-84-7 164220-57-9 164401-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165373-75-1 166316-48-9 166328-16-1 166526-82-5 167614-40-6 167614-41-7 167693-36-9 167859-39-4 167972-58-9 168267-99-0 168818-42-6 168850-75-7 169797-19-7 170717-12-1 170831-56-8 171084-21-5 171200-71-8 171364-80-0 171364-80-0 171364-83-3 171727-36-9 171966-39-5 171966-39-5 171966-39-5 171966-39-5	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1\( \) Contains (regardless of intentional or impurities) Intentional addition / 1\( \) 100ppm Intentional addition / 1\( \) Output Intentional addition / 1\( \) Output Intentional addition / 1\( \) Intentional or impurities) Intentional addition / 1\( \) Intentional addition / 1\( \) Output Intentional addition / 1\( \)	chemical products
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21598 21599 215900 216010 216012 21602 21603 21604 21606 21607 21608 21609 21610 21611 21612 21613 21614 21615 21616 21617 21618 21619 21620 21620 21620 21620 21621 21623 21624 21625 21626 21627 21628 21629 21630 21631 21634 21635 21634	Cuprate(1-), [C.O.C.C.C.O.C.C.C.C.C.C.C.C.C.C.C.C.C.C	163237-16-9 163269-30-5 163517-56-4 163517-65-4 163517-65-2 163557-38-8 163725-12-0 164014-95-3 164058-22-4 164170-84-7 164220-57-9 164461-18-1 164578-05-6 165059-42-7 165108-64-5 165320-75-2 165373-75-1 166316-48-9 166328-16-1 166526-82-5 167614-40-6 167614-41-7 167693-36-9 167826-7 168267-99-0 168818-42-6 168850-75-7 169797-19-7 170717-12-1 170931-56-8 17104-21-5 171200-71-8 171364-80-0 171364-83-3 171727-36-9 171727-36-9 171727-36-9 171727-36-9 171966-37-3 171966-38-4 171966-38-4 171966-38-5 171966-38-5 171966-42-0 171966-42-0 171966-42-0 171966-42-0 171966-42-0	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Intentional addition / 1\( \) Contains (regardless of intentional or impurities) Intentional addition / 1\( \) Contains (regardless of intentional or impurities) Intentional addition / 1\( \) Other Intentional addition / 1\( \) Contains (regardless of intentional or impurities) Intentional addition / 1\( \) Other Intentional addition / 1\( \) Other Intentional addition / 1\( \) Other Intentional addition / 1\( \) Intentional addition / 1\(	chemical products chemical pro

(Appen	dix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
21645	Disodium hydrogen bis[6-(acetylamino)-4-hydroxy-3-[(2-hydroxy-5-nitrophenyl)azo]-2-	172018-28-9	Contains (regardless of intentional or impurities)	chemical products
21646	naphthalenesulfonato(3-)]chromate(3-) 6-Quinolinediazonium, 2,5,8-trimethoxy-4-methyl-, tetrafluoroborate(1-)	172018-47-2	Intentional addition	chemical products
21647	Cuprate(4-), [2-[[[[3-[[4-chloro-6-[ethyl[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-yl]amino]-2-(hydroxykappy.O)-5-sulfophenyl]azokappa.N2]phenylmethyl]azokappa.N1]-4-sulfobenzoato(6-	172031-67-3	Intentional addition / 1,000ppm	chemical products
01040	)-kappa.O]-, trilithium hydrogen, (SP-4-3)- Disodium [2-[[3-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-4-sulfophenyl]sulfamoyl]-17,24-disulfamoyl-	470444 00 0		
21648 21649	29H,31H-phthalocyanine-9-sulfonato(4-)-N29,N30,N31,N32]cuprate(2-) Trimethylacetylammoniumpentachlorophenolate	172141-26-3 172201-30-8	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
21650	Tetrasodium [2-[1-[3-[[4-chloro-6-(2,5-disulfoanilino)-1,3,5-triazin-2-yl]amino]-2-hydroxy-5-sulfophenyl]-3-phenyl-5-formazano]-4-sulfobenzoato(6-)]cuprate(4-)	172201-86-4	Intentional addition / 1,000ppm	chemical products
21651	Trisodium [2-[5-[3-[[4-chloro-6-[3-[[2-(sulfooxy)ethyl]sulfonyl]anilino]-1,3,5-triazin-2-yl]amino]-2-hydroxy-5-	172201-87-5	Intentional addition / 1,000ppm	chemical products
21652	sulfophenyl]-3-phenyl-5-formazano]-5-sulfobenzoato(5-)]cuprate(3-) [2-Methyl-phenyl-(1-azo-1)-naphthol-(2)-6-sulfonic acid]-barium	172305-03-2	Intentional addition / 1,000ppm	chemical products
21653	1-(p-Chlorophenylazo)-2-hydroxynaphthalene-6-sulfonic acid barium salt Barium salt of 4-(4-methyl-3-chloro-6-sulfophenylazo)-1-(4-chlorophenyl)-3-methyl-5-pyrazolone	172305-04-3 172343-48-5	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
21655	Dodecylethanolamine salt of chromium complex of 4-(2'-hydroxy-4'-nitrophenylazo)-1-phenyl-3-methyl-5- pyrazolone and 4-(2'-hydroxy-5-nitrophenylazo)-1-phenyl-3-methyl-5-pyrazolone	172343-57-6	Contains (regardless of intentional or impurities)	chemical products
21656	Dodecylethanolamine salt of chromium complex of 4-(2'-hydroxy-4'-nitrophenylazo)-1-phenyl-5-pyrazolone	172343-59-8	Contains (regardless of intentional or impurities)	chemical products
21657	Cyclohexylamine salt of chromium complex of 4–(2–carboxyphenylazo)–1–phenyl–3–methyl–5–pyrazolone	172343-60-1	Contains (regardless of intentional or impurities)	chemical products
21658	Octoxypropylamine salt of chromium complex of 4-(2-carboxyphenylazo)-1-phenyl-3-methyl-5-pyrazolone	172343-61-2	Contains (regardless of intentional or impurities)	chemical products
21659	[2,2'-Dithiobis(p-octylphenolate)]butylamine nickel(2+)	172398-90-2 172777-10-5	Contains (regardless of intentional or impurities)	chemical products chemical products
21661	Bis(triphenyltin) tetrabromophthalate [3-(Dodecanoyloxy)-1,2-propanediolato]dioxomolybdenum(VI)	172777-18-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
	[2,2'-(Dodecanoylimino)bis[ethanolato]]dioxomolybdenum(VI)  Disodium [4-[5-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-1-pyrazolyl]benzenesulfonamidato(2-)][3-	172777-19-4	Intentional addition / 1%	chemical products
21663	[5-hydroxy-4-[(2-hydroxy-5-nitrophenyl)azo]-3-methyl-1-pyrazolyl]benzenesulfonato(3-)]chromate(2-)	172777-20-7	Contains (regardless of intentional or impurities)	chemical products
21664	Dipotassium [4-[[1-[(2-hydroxy-3,5-dinitrophenyl)azo]-2-naphthyl]amino]benzenesulfonato(3-)][2-[(2-hydroxy-5-sulfamoylphenyl)azo]-N-octylacetoacetamidato(2-)]cobaltate(2-)	172777-24-1	Intentional addition / 1%	chemical products
21665	Disodium hydrogen [6-[(4-chloro-2-hydroxy-5-methoxyphenyl)azo]-5-hydroxy-1-naphthalenesulfonato(3-)][3-	172777-25-2	Contains (regardless of intentional or impurities)	chemical products
	hydroxy-4-[(2-hydroxy-1-naphthyl)azo]-1-naphthalenesulfonato(3-)]chromate(3-) Tetra(3-methoxyphenylformamido) glyoxime nickel complex salt	172777-26-3	Contains (regardless of intentional or impurities)	chemical products
21667	Tetraphenylformamidoglyoxime nickel complex salt	172777-27-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
21668	Disodium [6-amino-5-[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(3-)][2-[[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(3-)][2-[[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(3-)][2-[[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(3-)][2-[[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(3-)][2-[[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(3-)][2-[[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(3-)][2-[[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(3-)][2-[[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(3-)][2-[[(2-hydroxy-4-nitrophenyl)azo]-1-naphthalenesulfonato(3-)][2-[(2-	172825-43-3	Contains (regardless of intentional or impurities)	chemical products
	Ethane, 1,1,1-tribromo-2-fluoro-  Disodium [5-chloro-2-hydroxy-3-[(5-hydroxy-3-methyl-1-phenyl-4-pyrazolyl)azo]benzenesulfonato(3-)][4-	172912-75-3	Intentional addition / 1,000ppm	chemical products
21670	hydroxy-3-[(5-hydroxy-3-methyl-1-phenyl-4-pyrazolyl)azo]benzenesulfonamidato(2-)]chromate(2-)	172928-54-0	Contains (regardless of intentional or impurities)	chemical products
21671	Chromate(2-), [5-[(5-chloro-2-hydroxyphenyl)azo]-2,3-dihydro-N-(2-hydroxyethyl)-3-oxo-1-phenyl-1H-pyrazole-4-carboxamidato(2-)][3-hydroxy-4-[(2-hydroxyethyl)[(1-phenyl-1H-pyrazol-4-yl)carbonyl]amino]-1-	172928-56-2	Contains (regardless of intentional or impurities)	chemical products
	naphthalenesulfonato(3-)-O3,04,04]-, disodium  Boronic acid, B-(3,5-dimethylphenyl)-	172975-69-8	Intentional addition / 1%	chemical products
21673	Indoxacarb, S-enantiomer Nickelate(4-), [C,C-bis[[[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl]-29H,31H-phthalocyanine-C,C-	173584-44-6	Contains (regardless of intentional or impurities)	chemical products
21074	disulfonato(5, 10,0-0is)(1+7)(2-(suinoxy)etriy)(suinor)(pineny)amino)(suinor)(1-291,311-pritrialocyamine=0,0-0is)(finento(5,0	173936-51-1 174072-89-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
21676	Zirconium, chloro hydroxy lactate oxo sodium complexes	174206-15-6	Contains (regardless of intentional or impurities)	chemical products
21678	Zirconium, chloro glycolate hydroxy oxo sodium complexes Aluminum zirconium octachlorohydrex glycine complex	174206-16-7 174514-58-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
21680	Oxozirconium; silane 2-Fluoro-3-pyridineboronic acid	174633-44-4 174669-73-9	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
21681 21682	Boronic acid, [5-[(aminoacetyl)amino]-2-(heptafluoropropyl)phenyl]- Boronic acid, [3-[(aminoacetyl)amino]-4-(heptafluoropropyl)phenyl]-	174778-59-7 174778-60-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	Pyraclostrobin Boronic acid, B-(3-chloro-4-methoxyphenyl)-	175013-18-0 175883-60-0	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
21685	Boronic acid, B-(4-methoxy-3-methylphenyl)- 3-Chloro-4-methylphenylboronic acid	175883-62-2 175883-63-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21687	Tetrakis(ethylmethylamido)zirconium  Ferrate(3-), aqua[N,N-bis(carboxymethyl)glycinato(3-)-N,O][N,N-bis(carboxymethyl)glycinato(3-)-N,O,O]-,	175923-04-3	Contains (regardless of intentional or impurities)	chemical products
21688	trisodium	176365-29-0	Intentional addition / 1%	chemical products
21689	Cobalt, [[2,2'-[(1R,2R)-1,2-cyclohexanediylbis[(nitrilo-kappa.N)methylidyne]]bis[4,6-bis(1,1-dimethylethyl)phenolato-kappa.0]](2-)]-, (SP-4-2)-	176763-62-5	Intentional addition / 1%	chemical products
21690	Poly(oxy-1,2-ethanediyl), .alphahydroomegabutoxy-, ether with hexakis[bis(2-hydroxyethyl) phosphato- O"]muoxodizirconium (12:1)	176948-84-8	Contains (regardless of intentional or impurities)	chemical products
	4-Chloro-3-trifluoromethylphenylboronic acid 4-Acetoxybenzeneboronic acid	176976-42-4 177490-82-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	(+)-1,2-Bis((2R,5R)-dimethylphospholano)ethane(cyclooctadiene)rhodium(I) triflate Aluminum cobalt lithium nickel oxide	177750-25-3 177997-13-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Acetic acid 3-[2,6-dichloro-4-(3,3-dichloroaryloxy)phenoxy]propyl  N,N'-Difluoro-2,2'-bipyridinium bis(tetrafluoroborate)	178043-48-6 178439-26-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Chromate(5-), bis[6-[[[4-[(1-butyl-5-cyano-1,6-dihydro-2-hydroxy-4-methyl-6-oxo-3- pyridinyl)azo]phenyl]sulfonyl]amino]-4-hydroxy-3-[(2-hydroxy-5-nitro-3-sulfophenyl)azo]-2-	178452-71-6	Contains (regardless of intentional or impurities)	chemical products
	naphthalenesulfonato(4-)]-, pentasodium Trisodium bis(6-amino-2-[4-(2-hydroxy-1-naphthylazo)phenylsulfonylamino]-3'-nitro-5'-sulfonatopyrimidine-5-			'
21698	azobenzene – 2.4 – diolate) chromate(III) 3-(N.N–Dimethylamino)phenylboronic acid	178452-72-7 178752-79-9	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
21700	Cobalt(1+), tetraamminebis(5-nitro-1H-tetrazolatokappa.N2)-, (OC-6-22)-, perchlorate	178959-25-6	Intentional addition / 1%	chemical products
21702	Iron magnesium manganese strontium oxide Boronic acid, B-(5-fluoro-2-methoxyphenyl)-	179240-14-3 179897-94-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
21703	4-Fluoro-2-methoxyphenylboronic acid 4-Carboxylphenylboronic acid pinacol ester	179899-07-1 180516-87-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21705	Vanadium, [C,C,C,C,C,C,C,C,C-octafluoro-N,N',N'',N''',N'''',N''''',N''''''-octaphenyl-29H,31H-phthalocyanine- C,C,C,C,C,C,C,C-octaminato(2-)-N29,N30,N31,N32]oxo-	180615-37-6	Intentional addition / 1%	chemical products
21706	Cobalt lithium magnesium nickel oxide Chromium, 7-amino-4-hydroxy-2-naphthalenesulfonic acid-diazotized 3-amino-4-hydroxy-N-	180997-14-2	Contains (regardless of intentional or impurities)	chemical products
	phenylbenzenesulfonamide coupling products complexes, diazotized, coupled with 3-aminophenol and 3-oxo-N- phenylbutanamide, sodium salts	181028-80-8	Intentional addition / 1,000ppm	chemical products
	(4-Hydroxyphenyl)methyl(phenyl methyl)sulfonium, tetrakis(2,3,4,5,6-pentafluorophenyl)borate(1-)(1:1) 4-Pyridineboronic acid pinacol ester	181120-10-5 181219-01-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21710	Phosphonium, tetraphenyl-, tetrakis(4-methylphenyl)borate(1-) 3,4,5-Trimethoxybenzeneboronic acid	181259-35-8 182163-96-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21712	3-4,3-r inneuroxyoerizeneovronic acid 2-Chloro-5-(trifluoromethyl)phenylboronic acid	182344-16-7 182344-18-9	Intentional addition / 1%	chemical products chemical products chemical products
21714	4-Fluoro-3-(trifluoromethyl)benzeneboronic acid	182344-23-6	Intentional addition / 1% Intentional addition / 1% Contains (representation of intentional or impurition)	chemical products chemical products chemical products
	Cobalt lithium manganese nickel oxide Cobalt(II) inophore IV	182442-95-1 182496-55-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
21717	Siloxanes and silicones, dimethyl, polymers with methyl silsesquioxanes, reaction products with 1-propanethiol, 3-(trimethoxysilyl)propyl] and 1-butanol, zirconium(4+) salt	183075-56-1	Contains (regardless of intentional or impurities)	chemical products
21718	2,3-Dimethylphenylboronic acid	183158-34-1	Intentional addition / 1%	chemical products
21719	Potassium 1-methyl-4-[3-(1-methyl-3-morpholinocarbonyl-5(H)-oxopyrazol-4-ylidene)-1-propenyl]-3- morpholinocarbonylpyrazol-5-olate	183196-57-8	Contains (regardless of intentional or impurities)	chemical products
21720 21721	5-Amino-1,2,4-triazole-3-diazotised reaction product of carboxylic acid 2,2,3,3-Tetrafluoro-4-[N2-[4-[3-[3-[2-(hepty/thio)ethy]]ureido]phenylsulfonylamino]phenyl]hydrazino]-4-	183241-48-7	Intentional addition / 1%	chemical products
	oxobutanoio acid potassium salt  Dithieno[3,2-b:2',3'-d]thiophene-2-boronic acid	183252-42-8 183960-95-4	Intentional addition / 1% Intentional addition / 1%	chemical products
21723	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivatives, reaction products with	184246-81-9	Intentional addition / 1,000ppm	chemical products
23	2-[(3-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salt, saponified, sodium salts  Chromate(4-), [7-amino-3-[[3-chloro-2-(hydroxy-kappa.0)-5-nitrophenyl]azo-kappa.N1]-4-(hydroxy-	.5.2.0 01 9		products
21724	.kappa.O)-2-naphthalenesulfonato(3-)][6-amino-4-(hydroxykappa.O)-3-[[2-(hydroxykappa.O)-5-nitro-3-	184719-87-7	Contains (regardless of intentional or impurities)	chemical products
21725	sulfopheny[]azokappa.N1]-2-naphthalenesulfonato(4-)]-, tetrasodium 3,3'5,5'-Tetrakis(hydroxymethyl)bjehenyl-4,4'-diol	184877-60-9	Contains (regardless of intentional or impurities)	chemical products
21726	Doyle dirhodium catalyst - RH2(4S-MPPIM)4 Trisiloxane, 3,3'-(3,3,4,4,5,5,6,6,7,7,8,8-dodecafluoro-1,10-decanediyl)bis[3-[(dimethylsilyl)oxy]-1,1,5,5-	185437-81-4 185701-89-7	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
21727	tetramethyl-, reaction products with 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-1-undecene Zirconium, [2-[2-(dimethylamino)ethoxykappa.O]ethanolatokappa.O]tris[2-[(2-propenyloxykappa.O)methyl]-	185739-90-6	Contains (regardless of intentional or impurities)	chemical products
21729	2-[(2-propenyloxy)methyl]-1-butanolatokappa.0]- (RS)-2-Cyano-N-[(R)-1-(2.4-dichlorophenyl)ethyl]-2,3-dimethyl butane amide	185745-56-6	Contains (regardless of intentional or impurities)  Intentional addition	chemical products
21730	Silanetriol, (3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)-	185911-29-9	Contains (regardless of intentional or impurities)	chemical products
21731 21732	Manganese, chloro [4,4'-[1,2-ethanediyl bis(nitrilokappa.N)methylidyne]]bis(1,3-benzenediolatokappa.03)(2-)- Sulfonium, (2,3-dihydro-1H-inden-2-yl)methylphenyl-, (OC-6-11)-hexafluoroantimonate(1-)	186350-31-2 186419-12-5	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
21733	Amines polyethylenepoly-reaction products with molybdenum oxide and succinic anhydride polyisobutenyl derivatives, sulfurized	186432-61-1	Intentional addition / 1%	chemical products
21734	uerivaruves, suliurized Moxifloxacin hydrochloride Mixture of bicyclo[2,2,1]heptane=2,5(or 2,6)-dicyanide	186826-86-8 187336-44-3	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Mixture of bicyclo[2,2,1]heptane=2,5(or 2,6)=dicyanide 1=(1-Bromovinyl)=3=chlorobenzene	187336-44-3 187409-14-9	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products
				193 / 208 pa

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date o	f revision 5/31/2022 Misumi Corporation Applicable Item
21737	Cuprate(4-), [2-[[[[3-[[4-chloro-6-[[4-[(2,3-dibromo-1-oxopropyl)amino]-2-sulfophenyl]amino]-1,3,5-triazin-2- lyl]amino]-2-(hydroxy-kappa.0)-5-sulfophenyl]azo-kappa.N2]phenylmethyl]azo-kappa.N1]-4-sulfobenzoato(6-	187547-44-0	Intentional addition / 1,000ppm	chemical products
21738		187682-63-9	Contains (regardless of intentional or impurities)	chemical products
21739 21740	4-Methylbenzenesulfonic acid 3-(methylthio)propyl ester  1-Bromo-3-(1,1-dimethylethyl)-5-methyl-2-(propa-2-en-1-yloxy)benzene	187722-18-5 188021-38-7	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
21741	Cobalt, [[2,2'-[(1S,2S)-1,2-cyclohexanediylbis[(nitrilokappa.N)methylidyne]]bis[4,6-bis(1,1-dimethylethylphenolatokappa.O]](2-)]-, (SP-4-2)-	188264-84-8	Intentional addition / 1%	chemical products
21743	1.1'-Thiobis(2,3-epithiopropane)  Gobalt manganese nickel hydroxide  Cuprate(3-), [2-[[[[2-(hydroxy-kappa,0)-5-[[2-(sulfooxy)ethy]]sulfony]]pheny[]azo-	188829-97-2 189139-63-7	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
21744	Cuprace(-3-), [2-[[[]2-(nydroxy-r.appa.0/-3-[]2-(suilooxy/etriy]suiloriy]phenyljazo- kappa.N2]phenylmethyljazo-kappa.N1-4-sulfobenzoato(5-)-kappa.0]-, trisodium  Carbonic acid, cobalt(2+) salt (1:1), hexahydrate	189240-43-5 189279-89-8	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products chemical products
21746	(Oxidized) carboxylic acids (C3-22) Cu(1+) salts Copper O,O-dialkyl (C3-6) phosphorodithioate	189896-42-2 190280-64-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
21748	Chromate(2-), [3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-1-naphthalenesulfonato(3-)][1-[(2-hydroxy-5-nitrophenyl)azo]-2-naphthalenolato(2-)]-, lithium	190525-00-9	Contains (regardless of intentional or impurities)	chemical products
21750	2-Nitrophenylboronic acid pinacol ester Boronic acid, B-(2,2-difluoro-1,3-benzodioxol-5-yl)-	190788-59-1 190903-71-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	Quinoline-3-boronic acid Boronic acid, B-(1-methyl-1H-indol-2-yl)-	191162-39-7 191162-40-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21753	Cobaltate(5-), bis[5-[(4-amino-6-chloro-1,3,5-triazin-2-y)lamino]-4-hydroxy-3-[(2-hydroxy-5-nitropheny)azo]-2,7-naphthalenedisulfonato(4-)]-, lithium sodium  Ohromium, agua propionate complexes	191233-75-7 191358-82-4	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
21755	Consument, aqua propionate Compileres Copolymer of 2-proposal and propane-1,2-diol 3,5-Dimethoxyphenylboronio acid	191536 62 4 191546-07-3 192182-54-0	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products chemical products
21757 21758	4-Isoquinoline boronic acid  Cuprate(2-), [2-[4-[[2.4-dihydroxy-5-[(3-amino-5-sulfophenyl)azo]phenyl]azo]phenyl]-6-(2-hydroxy-5-	192182-56-2	Intentional addition / 1%	chemical products chemical products
21759	sulfophenyl)-7-benzothiazolesulfonato(4-)]-ammonium sodium  Amine, (C12-14)-tert alkyl, chromate(1-), bis[3-[4-[[5-(1,1-dimethylpropyl)-2-hydroxy-3-nitrophenyl]azo]-4,5-	192230-32-3	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
21760	dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]benzolsulfonamidato(2-)]  Cuprate(4-), [3-[[8-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-1-(hydroxy-kappa.0)-3,6-disulfo-2-	192726-54-8	Intentional addition / 1,000ppm	chemical products
21761	naphthalenyljaze-kappa.N1]-4-(frydroxy-kappa.O)-1,5-naphthalenedisulfonato(6-)]-, lithium sodium Alluminum cobalt lithium nickel oxide Cobalt lithium manganese nickel oxide	193214-24-3 193215-53-1	Contains (regardless of intentional or impurities)	chemical products chemical products
21763	Cobalt, butadiene 2-ethylhexanoate isobutyl aluminum complexes  1-Butanaminium, N.N.H-tributyl-, (SP-4-1)-bis[4-[[3,4-d/(mercaptokappa.S)phenyl]sulfonyl]morpholinato(2-	193293-67-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
21764	]]cuprate( -) (1:1)  1-Butanaminium, N,N,N-tributyl-, (SP-4-2)-bis[4-[[3,4-di(mercaptokappa.S)phenyl]sulfonyl]morpholinato(2-	194554-01-3	Intentional addition / 1,000ppm	chemical products
21765 21766	)]cuprate(1-) (1:1) Oxiran-2-ylmethyl diphenylphosphinate	194614-54-5 195726-46-6	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
21767 21768	2.5-Bis(trifluoromethyl)benzeneboronic acid 1.3-Phenyldiboronic acid, bis(pinacol) ester	196083-18-8 196212-27-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21769 21770 21771	4-Methoxy-3-biphenylamine hydrochloride 2,35,6-Tetramethylphenylboronic acid Tissesium 1,1-TipEr(2)-Authorize bit 1)-bipsesium 1,1-TipEr(2)-Authorize bit 1)-bipsesium 1,1-TipEr(2)-bipsesium 1,1-TipEr(2)-bip	197147-24-3 197223-36-2	Intentional addition / 1% Intentional addition / 1% Contain (represelled on intentional or impurition)	chemical products chemical products
	Zirconium, 1,1'-[[2-[(2-hydroxyethyl)(2-hydroxypropyl)amino]ethyl]imino]bis[2-propanol] complexes 5-(2-Methoxy-4-nitrophenyl)oxazole Nickel (trace substituent in the aluminosilicate matrix)	197980-53-3 198821-78-2 198831-12-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
21774	Nicker (vace substitutert, in the autiminosilicate matrix) 7-Methoxy-6-(3-morpholin-4-yl-propoxy)-3H-quinazolin-4-one Bis(neopentyl glycolato)diboron	199327-61-2 201733-56-4	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products chemical products
21776	4-(Diphenylamino)phenylboronic acid Ammonium gold sulfite	201802-67-7 202581-61-1	Intentional addition / 1% Intentional addition	chemical products chemical products
21778 21779	4-(2-Naphthyl)-1,3-thiazole-2-amine hydrobromide .alphaHydro-omega[[[(1,1-dimethylethyl)dioxy]carbonyl]oxy]-poly[oxy(methyl-1,2-ethanediyl)] ether with	202664-52-6 203574-04-3	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
21780	2.2-bis(hydroxymethyl)-1,3-propanediol (4:1) Boronic acid, B,B'-(9,9-dihexyl-9H-fluorene-2,7-diyl)bis-	203927-98-4	Intentional addition / 1%	chemical products
21782	3-Acetylphenylboronic acid C.I. Solvent Violet 49 (+)-1,2-Bis[(25,55)-dimethylphospholano]benzene(cyclooctadiene)rhodium(f) tetrafluoroborate	204841-19-0 205057-15-4 205064-10-4	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products
21784	[(IR)-3-Methyl-1-(((2S)-3-phenyl-2-((pyrazin-2-ylcarbonyl)amino)propanoyl]amino)buty[]boronic acid, pinanediol ester	205393-22-2	Intentional addition / 1%	chemical products
21785 21786	±-1,1'-(Ethylene)bis(1,2,3,3a,7a-eta1H-indenyl)diphenoxy zirconium(IV) 8-Methylnonanoic acid 4-hydroxy-3-methoxybenzyl ester	205592-53-6 205687-03-2	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
21788	2.6-Diisopropylphenylimidoneophylidene[(S)-(-)-biphen]molybdenum(VI) 5-Acetyl-2-thiopheneboronic acid	205815-80-1 206551-43-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21790	3-Aminophenylboronic acid monohydrate Siloxane 42FA	206658-89-1 206886-57-9	Intentional addition / 1% Intentional addition / 100ppm	chemical products chemical products
21792	Cobalt(II) hexafluoroacetylacetonate hydrate     Sis(salicylaldehyde)cobalt(II) dhydrate     (Ethylenebis(nitri)omethyldyne)=2.2-diphenolato)cobalt(II) hydrate	206986-92-7 207124-67-2 207124-68-3	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
21794	Nickel(II) 2,9,16,23-tetraphenoxy-29H,31H-phthalocyanine	207124-69-4 207569-15-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
21796	Heptanoic acid, 2,3,3,4,4,5,5,6,6,7,7,7-dodecafluoro-2-(trifluoromethyl)- Aluminum boron cobalt lithium nickel oxide	207678-51-1 207803-51-8	Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
21799	Boronic acid, B-(4-methoxy-2-methylphenyl)- Yttrium oxide sulfide (Y2O2S), terbium-doped	208399-66-0 208778-33-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21801	Yttrium oxide sulfide (Y2O2S), europium- and terbium-doped Yttrium oxide sulfide (Y2O2S), praseodymium-doped	209418-02-0 209418-03-1	Intentional addition / 1% Intentional addition / 1%	chemical products
21803	Yttrium oxide suffide (Y202S), ytterbium-doped Cobalt lithium manganese nickel oxide Molybdenum(V) isopropoxide	209418-04-2 209668-02-0 209733-38-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products chemical products
21805	(-)-1,2-Bis[(2R,5R)-dimethylphospholano]benzene(cyclooctadiene)rhodium(1) tetrafluoroborate  Clothianidin	210057-23-1 210880-92-5	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
21807	Vanadium, lactate oxo sodium complexes 5,5'-Bi(1H-tetrazole) manganese dihydrate	211389-36-5 211948-57-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21809 21810	N-(2,4-Difluorophenyl)-N-isopropylcarbamoyl chloride (1R,2R)-N,N'-Bis[3-oxo-2-(2,4,6-trimethylbenzoyl)butylidene]-1,2-diphenylethylenediaminatocobalt(II)	212203-09-3 212250-92-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21811	1.1'-Dioctyl-4.4'-bipyridinium tetrafluoroborate(1-) (1:2)  Boronic acid, B-(4-ethoxy-2,3-difluorophenyl)-	212271-71-1 212386-71-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21813	Chromate(3-), [4-amino-5-(hydroxy-kappa,0)-6-[[2-(hydroxy-kappa,0)-4-nitrophenyl]azo-kappa,N1]-1,7- naphthalenedisulfonato(4-)][2-[[5-(aminosulfonyl)-2-(hydroxy-kappa,0)phenyl]azo-kappa,N1]-3-(oxo- kappa,0)-N-phenyllutanamidato(2-)]-, trisodium	212716-69-3	Contains (regardless of intentional or impurities)	chemical products
21814	Chromate(5-), bis[4-amino-5-(hydroxykappa.0)-6-[[2-(hydroxykappa.0)-4-nitrophenyl]azokappa.N1]-1,7-naphthalenedisulfonato(4-)]-, pentasodium	212716-70-6	Contains (regardless of intentional or impurities)	chemical products
21815 21816	Boronic acid, (2,3-difluoro-4-propoxyphenyl)- 2-Ethoxybenzeneboronic acid	212837-49-5 213211-69-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21817 21818	1H-Indole-2-boronic acid, N-BOC protected 4-(2-Chloro-4,6-dinitrophenylazo)-5-acetylamino-2-methoxy-N(2-methoxy-2-oxoethyl)-N(2-ethoxy-2-	213318-44-6 213831-09-5	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products
21819	oxoethyl)aniline Hydroxocobalamine acetate	214142-68-4	Intentional addition / 1%	chemical products
21821	3-Cyanor-4-fluorobenzeneboronic acid 1-(2-Aminor-5-chlorophenyl)-2,2-trifluoro-1,1-ethanediol, hydrochloride (3-Cyanophynyll)-acid page 2-th days actor	214210-21-6 214353-17-0 214360-45-0	Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
21823	(3-Cyanophernyl)boronic acid, neopentyl glycol ester 3-Cyanophernylboronic acid pinacol ester 4-Sulphamoylbenzeneboronic acid, pinacol ester	214360-45-9 214360-46-0 214360-51-7	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
21825	4-Supramoyberizeneoronic acid, pinacor ester  [2.6-Dimethoxyrridine-3-boronic acid pinacor ester  Rac-methylene-bis(3-tert-butyl-1H-inden-1-yl)zirconium dichloride	214360-51-7 214360-59-5 214402-07-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
21827 21828	Boric acid, polymer with N-decyl-1-decanamine, oxirane and 1,2-propanediol  Boronic acid, B-[2-(4-fluorophenyl)ethenyl]-	214710-34-6 214907-24-1	Intentional addition / 1%	chemical products chemical products
21829 21830	Stannane, tris(3,3.4.4,5,5.6,6.6-nonafluorohexyl)-2-propen-1-yl- Nickel(II) bis[9-[(6-tert-butyl-1,3-benzothiazol-2-yl)diazenyl]-2,3,6,7-tetrahydro-1H,5H-pyrido[3,2,1-	215186-99-5 215191-83-6	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
21831	ji]quinoline=8-sulfonate) Phenyl-d5-boronic acid	215527-70-1	Intentional addition / 1%	chemical products
21833	Boronic acid, B-(3-chloro-1-propen-1-yl)- 3-Isopropylbenzeneboronic acid 3-Isopropopylenzeneboronic acid	215951-86-3 216019-28-2 216485-86-8	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
21835	3-isopropoxybenzeneoronic acid Acetamide, 2-bromo-N-[6-methyl-2,4-bis(methylthio)-3-pyridinyl]- Stannane, tris(44,55,66,7,7,7-nonafluoroheptyl)-2-propen-1-yl-	2170485-86-8 217096-06-5 217805-03-3	Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
21837	4.4-Dimethylcyclohex-2-enone-2-boronic acid pinacol ester  Chromate(5-), bis[5-[[1-(acetylkappa.O)-2-oxo-2-(phenylamino)ethy]]azokappa.N1]-4-(hydroxykappa.O)-	219489-09-5	Intentional addition / 1%	chemical products
	1,3-benzenedisulfonato(4-)]-, potassium tetrasodium 2-Chloro-4-methoxyphenylboronic acid	219539-04-5 219735-99-6	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products chemical products
21840	4-Methoxynaphthalen-1-ylboronic acid 1,2,3-Propanetricarboxylic acid, 2-hydroxy-, nickel salt (1:?)	219834-95-4 219948-04-6	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
21842	methylbutane=1,2=diamine=.kappa.2N,N`]dichlororuthenium(II)	220114-32-9	Contains (regardless of intentional or impurities)	chemical products
21844	1H-Indole-4-boronic acid Hafnium, tetrachloro[1,2-di/methoxy-kappa.0)ethane]-, (OC-6-22)- 2-6-Dimethoxy-3-mytidiphopropic acid	220465-43-0 220911-52-4 221006-70-8	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21846	2.6-Dinethoxy-3-pyridineboronic acid 3-Iodophenylboronic acid 2-Chloro-3-isobutoxy-1-cyclobutanone	221006-70-8 221037-98-5 221235-01-4	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
21848	2-Unior-3-isobutoxy-1-cyclobutanone 2.4.4-Trichloro-3-isobutoxy-2-cyclobutene-1-one 3-(tert-Butylaminosulphonyl)benzeneboronic acid	221235-01-4 221235-15-0 221290-14-8	Intentional addition / 1% Intentional addition / 1%	chemical products  chemical products  chemical products
	Silica gel, reaction products with chromate ester, and metal alkyloxide	221455-10-3	Intentional addition / 1,000ppm	chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
21851	2-Bromopyridine-5-boronic acid	223463-14-7	Intentional addition / 1%	chemical products
	4-[(Methylamino)sulphonyl]benzene boronic acid 2,3,4-Trifluorophenylboronic acid	226396-31-2 226396-32-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21854	Benzene, 2,4-dinitro-1-(tetradecyloxy)- Zirconium, aqua 3,5-bis(1,1-dimethylethyl)-2-hydroxybenzoate hydroxy oxo complexes	226921-61-5 226996-19-6	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
21856	2,3-Dihydrobenzo[b]furan-5-boronic acid	227305-69-3	Intentional addition / 1%	chemical products
21858	Cobalt lithium manganese nickel oxide  (4-Hydroxyphenyl)dimethylsulfonium, tetrakis(2,3,4,5,6-pentafluorophenyl)borate(1-) (1:1)	227623-80-5 228731-13-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
21859 21860	Di-tert-butyl chloromethyl phosphate Bis(hexyleneglycolato)diboron	229625-50-7 230299-21-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
21861	Bis(2,4-dimethylpentane-2,4-glycolato)diboron 1,2-Benzendiol, 4-(1,1-dimethyl)-, polymer with (chloromethyl)oxirane	230299-46-4 234114-82-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21863	Magnesium, EDTA cobalt copper iron manganese zinc complexes	234446-82-3 235433-35-9	Contains (regardless of intentional or impurities)	chemical products chemical products
21865	Aluminium zirconium chloride hydroxide, Al4ZrCl4(OH)12, reaction products with propylene glycol 9,9"-Spirobi[9H-fluorene]-2-boronic acid	236389-21-2	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
21867	Tris(N-tert-butyl-3,5-dimethylanilino)molybdenum(III) Boronic acid, B-(4-mercaptophenyl)-	236740-70-8 237429-33-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21868 21869	Reaction product of sodium hydrogen chlorophthalate, phthalic anhydride, cobalt chloride and urea  1H-Imidazolium, 1-methyl-3-octyl-, tetrafluoroborate(1-) (1:1)	239097-11-1 244193-52-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21870	2-Bromophenylboronic acid Borate(1-), bis[ethanedioato(2-)kappa.01,.kappa.02]-, lithium, (T-4)-	244205-40-1 244761-29-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21872	Potassiun sodium [2-[[[[3-[[4-fluoro-6-[[2-[[4-fluoro-6-[[4-[4.6.8-trisulfo-2-naphthyl]azo]phenyl]amino]-1,3.5-triazin-2-yl]amino]-1-methylethyl]amino]-1,3.5-triazin-2-yl]amino]-1-methylethyl]amino]-1,3.5-triazin-2-yl]amino]-2-(hydroxy-kappa.0)-5-sulfophenyl]azo-kappa N2[phenylmethyl]azo-kappa N1]-4-sulfobenzoate cuprate  Mepiquat pentaborate	245678-20-0 245735-90-4	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products
21874	2.5-Dimethyl-4-methoxybenzeneboronic acid 2.4.5-Trifluorophenylboronic acid	246023-54-1 247564-72-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21876	3-Fluoro-4-formylphenylboronic acid	248270-25-9	Intentional addition / 1%	chemical products
21878	Furan-3-boronic acid, pinacol ester [3-(2-Ethylhexyloxy)propylamine]triphenylboron	248924-59-6 250578-38-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21879	[1-[(3,5-Dimethyl-1H-pyrrol-2-yl)(3,5-dimethyl-2H-pyrrol-2-ylidene)methyl]-4-iodobenzene](difluoroborane)	250734-47-5	Intentional addition / 1%	chemical products
21880	Copper(2+). [mu-[2-hydroxy-N.N.N.N-tetramethyl-N.N-bis[3-[[29H,31H-phthaloxyanin-C-yl-kappa.N29, kappa.N30, kappa.N31, kappa.N32, kuflony]amino]propyl]-1.3-propanediaminiumato(4-)]]di-pentakis[[3-(dimethylamino)propylamino]suffonyl] derivative, salt with 2-hydroxypropanoic acid (1:2), pentakis[2-hydroxypropanoiato (salt).  Butten ehomopolymer, phosphosulfurised, molybdenum salt	251654-72-5 253141-87-6	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products
21882	Molybdenum, [bis(2-ethylhexyl)carbamodithioatokappa.S,.kappa.S'](ditridecylcarbamodithioato-	253873-83-5	Intentional addition / 1%	chemical products
21883		253873-84-6	Intentional addition / 1%	chemical products
21885	3-Iodoazetidine-1-carboxylic acid tert-butyl ester Zirconium N-(2-hydroxyethyl)-N,N',N'-tris(2-hydroxypropyl)ethylenediamine 1-propanol complexes	254454-54-1 254889-70-8	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
21886	Boronic acid, B,B'-(9,9-dioctyl-9H-fluorene-2,7-diyl)bis- (1S,2S)-N,N'-Bis(2-acetyl-3-oxo-2-butenylidene)-1,2-dimesitylethylenediaminato cobalt(II)	258865-48-4 259259-80-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21888	[0 [[[0 [[1 0   1 - 1 0   1 0	259748-83-9	Intentional addition / 1,000ppm	chemical products
	[9,9-Bis(2-ethylhexyl)-9H-fluorene-2,7-diyl]bisboronic acid [N-[1-[2-(2-Pyridylcarboxamido)phenyl]ethylidene]glycinato]nickel	264615-47-6 264921-97-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
21891	Zirconium, [N,N-bis[2-(hydroxykappa.O)ethyl]glycinato(3-)kappa.N,.kappa.O]hydroxy-	265646-48-8	Contains (regardless of intentional or impurities)	chemical products
21893	Phosphoric acid, silver(1+) sodium zirconium(4+) salt 3-Carboxyphenylboronic acid pinacol ester	265647-11-8 269409-73-6	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
21894 21895	3-(Ethoxycarbonyl)benzeneboronic acid, pinacol ester 4-Pyrazoleboronic acid pinacol ester	269410-00-6 269410-08-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21896	4-Hydroxy-3-methoxyphenylboronic acid pinacol ester Manganese catalyst	269410-22-2 269729-99-9	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
21898	Copper, bis[5-dodecyl-2-(hydroxykappa.0)benzaldehyde oximatokappa.N]-, (SP-4-1)- Propane, 3-bromo-1,1,1,2,3-pentafluoro-	273404-95-8 273927-78-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
21900	Propane, 1-bromo-1,1,2,3,3-pentafluoro-	273927-79-0	Intentional addition / 1,000ppm	chemical products
21902	3-Chloro-4-ethoxybenzeneboronic acid 4-(Methoxymethyl)phenylboronic acid	279261-81-3 279262-11-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21904	1-Tridecanamine, N-tridecyl-, branched, compounds with molybdenum hydroxide oxide (1:1)  1,2,4-Benzenetriamine, N1,N1-di-2-propen-1-yl-	280130-32-7 280755-47-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21905	1,2,3,6-Tetrahydropyridine-4-boronic acid, pinacol ester, N-BOC protected 3,6-Dihydro-2H-pyran-4-boronic acid pinacol ester	286961-14-6 287944-16-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21907	Benzonitrile, 2-(2,2-dimethylpropoxy)-5-nitro-	288251-70-7	Intentional addition / 1%	chemical products
21907 21908	Benzonitrile, 2-(2,2-dimethylpropoxy)-5-nitro-	288251-70-7 289632-60-6	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
21907 21908 21909	Benzontirile, 2-(2,2-dimethylpropoxy)-5-nitro-  Cuprate(4-), [2-(amino-kappa,N)ethanol[7-[[3-(hydroxy-kappa,0)-4-[[1-(hydroxy-kappa,0)-3-sulfo-7-[(2-sulfoethylamino]-2-naphthalenylazo-kappa,N]phenylazo]-1,3-naphthalenedisulfonato(6-)]-, tetrasodium  1H-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester	289632-60-6 290331-71-4	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products
21907 21908 21909 21910 21911	Benzontrile, 2-(2,2-dimion-kappa N)ethanol[7-[[3-(hydroxy-kappa .0)-4-[[1-(hydroxy-kappa .0)-3-sulfo-7-[[2-sulfoethylamio]-2-naphthalenyl[azo-kappa .N]phenyl[azo]-1,3-naphthalenedisulfonato(6-)]-, tetrasodium  1H-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester  Bis[2-(hydroxy-kappa .0)-4-(methylthio)butanoato-kappa .0]copper  Methanesulfonia caid, 1-benzylazetidin-3-yl hydrochloride	289632-60-6 290331-71-4 292140-30-8 292163-60-1	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products
21907 21908 21909 21910 21911 21912 21913	Benzonitrile, 2-(2,2-dimethylpropoxy)-5-nitro- Cuprate(4-), [2-dimior-kappa,N)ethano[[7-[[3-(hydroxy-kappa,0)-4-[[1-(hydroxy-kappa,0)-3-sulfo-7-[(2-sulfoethyl)amino]-2-naphthalenyl]azo-kappa,N]phenyl]azo]-1,3-naphthalenedisulfonato(6-)]-, tetrasodium IH-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester Bis[2-(hydroxy-kappa,0)-4-(methylthio)butanoato-kappa,0]copper Methanesulfonic acid, 1-benzylazetidin-3-yl hydrochloride Cobalt lithium manganese nickel oxide 3-Chloro-1,1-difluoroacetone	289632-60-6 290331-71-4 292140-30-8 292163-60-1 296800-21-0 298205-16-0	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products chemical products chemical products chemical products chemical products
21907 21908 21909 21910 21911 21912 21913 21914 21915	Benzonitrile, 2-(2,2-dimethylpropoxy)-5-nitro- Cuprate(4-), [2-dmino-kappa,N)ethanol[[7-[[3-(hydroxy-kappa,0)-4-[[1-(hydroxy-kappa,0)-3-sulfo-7-[(2-sulfoethyl)amino]-2-naphthalenyl]azo-kappa,N1]phenyl]azo]-1,3-naphthaleneldisulfonato(6-)]-, tetrasodium 1H-Indolen-1-earboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester Bis[2-(hydroxy-kappa,0)-4-(methylthio)butanoato-kappa,0]copper Methanesulfonic acid, 1-benzylazetidin-3-yl hydrochloride Cobalt lithium magnaeses inckled oxide 3-Chloro-1,1-difluoroacetone Calcium, EDTA iron magnesium manganese sodium zinc complexes 4-(Hydroxynethyl)benzeneboronic acid pinacol ester	289632-60-6 290331-71-4 292140-30-8 292163-60-1 296800-21-0	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
21907 21908 21909 21910 21911 21912 21913 21914 21915 21916	Benzontrile, 2-(2,2-dimethylpropoxy)-5-nitro-  Cuprate(4-), [2-(amino-kappa,N)ethanol[7-[[3-(hydroxy-kappa,0)-4-[[1-(hydroxy-kappa,0)-3-sulfo-7-[[2-sulfoethylamino-2-naphthalenyljazo-kappa,N]phenyljazo]-1,3-naphthalenedisulfonato(6-)]-, tetrasodium  1H-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester  Bis[2-(hydroxy-kappa,0)-4-(methylthio)butanoato-kappa,0]copper  Methanesulfonia caid, 1-benzylazetidin-3-yl hydrochloride  Cobalt lithium manganese nickel oxide  3-Chloro-1,1-difluoroacetone  Calcium, EDTA iron magnesium manganese sodium zinc complexes  4-(Hydroxymethylbenzeneboronic acid pinacol ester  Cadmium zinc telluride	289632-60-6 290331-71-4 292140-30-8 292163-60-1 296800-21-0 298205-16-0 301850-33-9 302348-51-2 303114-50-3	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
21907 21908 21909 21910 21911 21912 21913 21914 21915 21916 21917 21918	Benzontrile, 2-(2,2-dimion-kappa N)ethanol[7-[[3-(hydroxy-kappa O)-4-[[1-(hydroxy-kappa O)-3-sulfo-7-[[2-sulfoethylamio]-2-naphthalenyl[azo-kappa N]phenyl[azo]-1,3-naphthalenedisulfonato(6-)]-, tetrasodium  1H-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester  Bis[2-(hydroxy-kappa O)-4-(methylthio]butanoato-kappa O]copper  Methanesulfonic acid, 1-benzylazetidin-3-yl hydrochloride  Cobalt lithium manganese nickel oxide  3-Chloro-1,1-diffuoroacetone  Calcium, EDTA iron magnesium manganese sodium zinc complexes  4-(Hydroxymethyl/benzeneboronic acid pinacol ester  Cadmium zinc telluride  Nickel(II) hexafluoroacetylacetonate hydrate  3-Cyano-5-Broorbenzeneboronic acid	289632-60-6 290331-71-4 292140-30-8 292163-60-1 296800-21-0 298205-16-0 301850-33-9 302348-51-2 303114-50-3 304695-77-0 304695-77-0	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products
21908 21908 21910 21911 21911 21913 21914 21915 21916 21917 21919 21919	Benzontrile, 2-(2,2-dimior-kappa N)ethanol[7-[[3-(hydroxy-kappa .0)-4-[[1-(hydroxy-kappa .0)-3-sulfo-7-[[2-sulfoethylamio]-2-naphthalenylazo-kappa .N]phenylazo]-1,3-naphthalenedisulfonato(6-)]-, tetrasodium  IH-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester  Bis[2-(hydroxy-kappa .0)-4-(methylthio)butanoato-kappa .0]copper  Methanesulfonia caid, 1-benzylazetidin-3-yl hydrochloride  Cobalt (thium manganese nickel oxide  3-Chloro-1,1-diffuoroacetone  Calcium, EDTA iron magnesium manganese sodium zinc complexes  4-(Hydroxymethylbenzeneboronic acid pinacol ester  Cadmium zinc telluride  Nicke(II) hexafluoroacetylacetonate hydrate  3-Cyano-5-fluorobenzeneboronic acid  Ferrite substances, magnetoplumite-spinel type, magnesium-manganese-strontium  3-(Methanesulfonylamino)benzylboronic acid pinacol ester	289632-60-6 290331-71-4 292140-30-8 292163-60-1 296800-21-0 296805-16-0 301850-33-9 302548-51-2 303114-50-3 304895-77-0 304858-67-1 304905-29-1 305448-92-4	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products
21908 21908 21909 21910 21911 21912 21913 21914 21915 21916 21917 21918 21919 21920 21921	Benzontirile, 2-(2,2-dimethylpropoxy)-5-nitro-  Cuprate(4-), [2-(amino-kappa,N)-shanol[7-[[3-(hydroxy-kappa,0)-4-[[1-(hydroxy-kappa,0)-3-sulfo-7-[(2-sulfoethylamino]-2-naphthalpnylazo-kappa,N]-phenylazo]-1,3-naphthalenedisulfonato(6-)]-, tetrasodium  1H-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester  Bis[2-(hydroxy-kappa,0)-4-(methylthio)butanosto-kappa,0]copper  Methanesulfonic acid, 1-benzylazetidin-3-yl hydrochloride  Cobalt lithium manganese nickel oxide  3-Chloro-1,1-difluoroscetone  Calcium, EDTA iron magnesium manganese sodium zinc complexes  4-(Hydroxymethyl)benzeneboronic acid pinacol ester  Cadmium zinc telluride  Nickel(II) hexafluoroscetylacetonate hydrate  3-Cyano-5-fluorobenzeneboronic acid  Ferrite substances, magnetoolumbite-spinel type, magnesium-manganese-strontium  3-(Methanesulfonylamino)phenylboronic acid pinacol ester  Boronic acid, 8-(6-gyano-2-thienyl)-  Dihydroxy (5-phenyl-2-thienylboronic	289632-60-6 290331-71-4 292140-30-8 292163-60-1 296800-21-0 298205-16-0 301850-33-9 302348-51-2 303114-50-3 304695-77-0 304858-67-1 304955-29-1	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
21907 21908 21909 21910 21911 21912 21913 21914 21915 21917 21918 21919 21920 21921 21922 21923	Benzonitrile, 2-(2,2-dimetrylpropoxy)-5-nitro-  Cuprate(4-), [2-(amino-Jappa,Nylemono[17-[[3-(hydroxy-kappa,0)-4-[[1-(hydroxy-kappa,0)-3-sulfo-7-[(2-sulfoethylamino-]2-naphthalenyl]azo-kappa,N []phenyl]azo]-1,3-naphthalendisulfonato(6-)]-, tetrasodium  1H-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester  Bis[2-(hydroxy-kappa,0)-4-(methylthio)butanoato-kappa,0]copper  Methanesulfonic acid, 1-benzylazetidin-3-yl hydrochloride  Cobalt lithium manganese nickel oxide  3-Chloro-1,1-difluoroacetone  Calcium, EDTA iron magnesium manganese sodium zinc complexes  4-(Hydroxymethylbenzeneboronic acid pinacol ester  Cadmium zinc telluride  Nicket[[]) hexafluoroacetylacetonate hydrate  3-Cyano-5-fluorobenzeneboronic acid pinacol ester  Eardinum zinc telluride  Nicket[[]) hexafluoroacetylacetonate hydrate  3-(Methanesulfonylamino)benylboronic acid pinacol ester  Boronic acid, B-(5-cyano-2-thienyl)-  Dihydroxy (5-phenyl-2-thienyl)borane  2-Propanoic acid, 2-methyl-, dodecyl ester, polymers with 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate and vinjidene chlorioly	289632-60-6  290331-71-4  292140-30-8  292163-60-1  298800-21-0  298205-16-0  301850-33-9  302348-51-2  303114-50-3  304695-77-0  304858-67-1  304952-29-1  305448-92-4  305832-67-1  306934-95-2  306975-62-2	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1.000ppm  Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
21907 21908 21910 21910 21911 21913 21914 21915 21916 21917 21918 21920 21921 21922 21922 21923	Benzonitrile, 2-(2,2-dimethylpropoxy)-5-nitro-  Cuprate(4-), [2-(amino-happa,Nyehano][7-([3-(hydroxy-kappa,0)-4-([1-(hydroxy-kappa,0)-3-sulfo-7-[(2-sulfoethylamino-2-naphthalenylgzo-kappa,N]phenylgzo]-1,3-naphthalendisulfonato(6-)]-, tetrasodium  1H-Indole-1-carboxylic acid, 2-borone-5-methoxy-, 1-(1,1-dimethylethyl) ester  Bis[2-(hydroxy-kappa,0)-4-(methylthio)butanoato-kappa,0]copper  Methanesulfonia caid, 1-benzylazetidin-9-yl hydrochloride  Cobalt lithium manganese nickel oxide  3-Chloro-1,1-difluoroacetone  Calcium, EDTA iron magnesium manganese sodium zinc complexes  4-(Hydroxymethyl)benzeneboronic acid pinacol ester  Cadmium zinc telluride  Nicke(II) hexafluoroacetvlacetonate hydrate  3-Cyano-5-fluorobenzeneboronic acid  Ferrite substances, magnetoplumbite-spinel type, magnesium-manganese-strontium  3-(Methanesulfonylamino)phenylboronic acid pinacol ester  Boronic acid, 9-G-cyano-2-thienyl)  Dihydroxy (5-phenyl-2-thienylborane  2-Propenoic acid, 2-methyl-, dodecyl ester, polymers with 2-[methyl([perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate and vinylidene chloride  1-Ethyl-2,3-dimethylimidazolium tetrafluoroborate  Cadmium, bis (24-pentanedionato-kappa,0-kappa,0-)-, monohydrate, (T-4)-	289632-60-6  290331-71-4  292140-30-8  292163-60-1  298800-21-0  298205-16-0  301850-33-9  302348-51-2  303114-50-3  304695-77-0  304858-67-1  305432-67-1  305432-67-1  305432-67-1  306934-95-2  307492-75-7  307531-70-0	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
21907 21908 21919 21910 21911 21912 21913 21914 21915 21916 21917 21920 21922 21922 21923 21924 21926	Benzontrile, 2-(2,2-dimicn-kappa N)ethanol[7-[[3-(hydroxy-kappa.0)-4-[[1-(hydroxy-kappa.0)-3-sulfo-7-[[2-sulfoethylamino]-2-naphthalenyl[azo-kappa.N]phenyl[azo]-1,3-naphthalenedisulfonato(6-)]-, tetrasodium  IH-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester  Bis[2-(hydroxy-kappa.0)-4-(methylthio)butanoato-kappa.0]copper  Methanesulfonia caid, 1-benzylazetidin-3-yl hydrochioride  Cobalt lithium manganese nickel oxide  3-Chloro-1,1-diffuoroactone  Calcium, EDTA iron magnesium manganese sodium zinc complexes  4-(Hydroxymethyl)benzeneboronic acid pinacol ester  Cadmium zinc telluride  Nicke(II) hexafluoroacetylacetonate hydrate  3-Cyano-5-fluorobenzeneboronic acid  Ferrite substances, magnetoplumbite-spinel type, magnesium-manganese-strontium  3-(Methanesulfonylamino)benylboronic acid pinacol ester  Boronic acid, B-(5-cyano-2-thienyl)-  Dilydroxy (5-phenyl-2-thienylb)-  Dilydroxy (5-phenyl-2-thienylb)-  Dilydroxy (5-phenyl-2-thienylb)-  Dilydroxy (5-phenyl-2-thienylb)-  Dilydroxy (5-phenyl-2-thienylb)-  Lethyl-2, 3-dimethylimidazolium tetrafluoroborate  Cadmium bis(2-t-pentanedionato-kappa.0.kappa.0)-, monohydrate, (T-4)-  Silver borosilicate	289632-60-6  290331-71-4  292140-30-8  292163-60-1  298800-21-0  298805-16-0  301850-33-9  302348-51-2  303114-50-3  304895-77-0  304858-67-1  304905-29-1  305343-92-4  30532-67-1  306334-95-2  306975-62-2	Intentional addition / 1,000ppm  Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1%  Intentional addition / 1%  Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
21907 21908 21909 21910 21911 21912 21913 21915 21916 21917 21918 21919 21922 21923 21924 21925 21926 21927 21928	Benzontrile, 2-(2,2-dimierthyloropoxy)-5-nitro- Cuprate(4-), [2-(amino-kappa,N)ethanol[7-[[3-(hydroxy-kappa,0)-4-[[1-(hydroxy-kappa,0)-3-sulfo-7-[[2-sulfoethylamino]-2-naphthalenylazo-kappa,N]phenylazo]-1,3-naphthalenedisulfonato(6-)]-, tetrasodium IH-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester Bis[2-(hydroxy-kappa,0)-4-(methylthio)butanoato-kappa,0]copper Methanesulfonia caid, 1-benzylazetidin-3-yl hydrochloride Cobalt (thium manganese nickel oxide Cobalt (thium manganese nickel oxide 3-Chloro-1,1-difluoroacetone Calcium, EDTA iron magnesium manganese sodium zinc complexes 4-(Hydroxymethylbenzeneboronic acid pinacol ester Cadmium zinc telluride Nicke(II) hexafluoroacetylacetonate hydrate 3-Cyano-5-fluorobenzeneboronic acid Ferrite substances, magnetoplumitite-spinel type, magnesium-manganese-strontium 3-(Methanesulfonylamino)phenylboronic acid pinacol ester Boronic acid, B-(5-cyano-2-thienyl)- Dilydroxy (5-phenyl-2-thienylboronic) 1-phenyl-2-thienylboronic acid pinacol ester Dilydroxy (5-phenyl-2-thienylboronic) 1-phenyl-2-di-phenyl-2-thienylboronic 2-Propenoic acid, 2-methyl-, dodecyl ester, polymers with 2-[methyl((perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate and vinylidene chloride 1-Ethyl-2-3-dimethylimidazolium tetrafluoroborate Cadmium, bis(2,4-pentanedionato-kappa,0,kappa,0)-, monohydrate, (T-4)- Silver borosilicate Glass, oxide, silver phosphate Glass, oxide, silver phosphate	289632-60-6  290331-71-4  292140-30-8  292163-60-1  298800-21-0  298205-16-0  301850-33-9  302348-51-2  303114-50-3  304695-77-0  304858-67-1  305932-67-1  305932-67-1  305932-67-1  305932-75-7  307931-70-0  3080062-97-7  3080062-97-7  3080062-97-7  3080062-98-8	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
21907 21908 21909 21910 21911 21912 21913 21914 21915 21916 21917 21918 21920 21922 21922 21922 21922 21922 21922 21922 21922 21922 21922 21922	Benzonitrile, 2-(2,2-dimethylpropoxy)-5-nitro- Cuprate(4-), [2-(amino-happa,Nethanol[7-[[3-(hydroxy-kappa,0)-4-[[1-(hydroxy-kappa,0)-3-sulfo-7-[[2-sulfoethylamino-2-naphthalenyljazo-kappa N]phenyljazo]-1,3-naphthalendisulfonato(6-)]-, tetrasodium 1H-Indole-1-carboxylic acid, 2-borone-5-methoxy-, 1-(1,1-dimethylethyl) ester Bis[2-(hydroxy-kappa,0)-4-(methylthio)butanoato-kappa,0]copper Methanesulfonia caid, 1-benzylazetidin-9-yl hydrochloride Cobalt lithium manganese nickel oxide 3-Chloro-1,1-difluoroacetone Calcium, EDTA iron magnesium manganese sodium zinc complexes 4-(Hydroxymethyl)benzeneboronic acid pinacol ester Cadmium zinc telluride Nicke(II) hexafluoroacetylacetonate hydrate 3-Cyano-5-fluorobenzeneboronic acid Ferrite substances, magnetoplumbite-spinel type, magnesium-manganese-strontium 3-(Methanesulfonylamino)phenylboronic acid pinacol ester Boronic acid, B-G-cyano-2-thienyl)borane 2-Propenoic acid, 2-methyl-, dodecyl ester, polymers with 2-[methyl([perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate and vinylidene chloride 1-Ethyl-2,3-dimethylimidazolium tetrafluoroborate Cadmium, bis(2-4-pentanedionato-kappa,0,kappa,0')-, monohydrate, (T-4)- Silver borosilicate Guase, oxide, silver phosphate Guase, oxide, silver phosphate Guase, oxide, silver phosphate Guase, oxide, silver phosphate	289632-60-6 290331-71-4 292140-30-8 292163-60-1 298800-21-0 298205-16-0 301850-33-9 302348-51-2 303114-50-3 304695-77-0 304858-67-1 305448-92-4 305342-67-1 305432-67-1 306937-562-2 307492-75-7 307531-70-0 308062-97-7 308062-97-7 308062-97-7 308063-39-8 308074-50-2 308103-40-4	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1.000ppm  Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
21907 21908 21909 21910 21911 21912 21913 21914 21915 21916 21917 21918 21922 21922 21922 21926 21926 21927 21928 21928 21929 21929 21929 21929 21929	Benzontrile, 2-(2,2-dimethylpropoxy)-5-nitro- Cuprate(4-), [2-(amino-happa,N)ethanol[7-([3-(hydroxy-kappa,0)-4-([1-(hydroxy-kappa,0)-3-sulfo-7-([2-sulfoethylamio-2-naphthalenyljazo-kappa N]phenyljazo]-1,3-naphthalendisulfonato(6-)]-, tetrasodium  IH-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester  Bis[2-(hydroxy-kappa,0)-4-(methylthio)butanoato-kappa,0]copper  Methanesulfonic acid, 1-benzylazetidin-3-yl hydrochloride  Cobalt lithium manganese nickel oxide  3-Chloro-1,1-difluoroacetone  Calcium, EDTA iron magnesium manganese sodium zinc complexes  4-(Hydroxymethylbenzeneboronic acid pinacol ester  Cadmium zinc telluride  Nicke(II) hexafluoroacetylacetonate hydrate  3-(Vano-5-fluorobenzeneboronic acid  Ferrite substances, magnetoplumbite-spinel type, magnesium-manganese-strontium  3-(Methanesulfonylamino)phenylboronic acid pinacol ester  Boronic acid, B-G-cyano-2-thienyl)- Dihydroxy (3-phenyl-2-thienyl)borane  2-Propenoic acid, 2-methyl-, dodecyl ester, polymers with 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate and vinylidene chloride  1-Ethyl-2, 3-dimethylimidazolium tetrafluoroborate  Cadmium, bis(24-pentanedionato-kappa, O,kappa, O)-, monohydrate, (T-4)- Silver borosilicate  Glass, oxide, silver phosphate  Quaternary ammonium iodides  Boronic acid, B-C-2-acety-phenyl)-  (4R,5R)-4,5-Difluoro-1,3-dioxolan-2-one  Bis[1-cyclohexyl-1,2-diflydroxy-kappa, O)diazeniumato(2-)]-copper  Nicke(II) Propiole	289632-60-6  290331-71-4  292140-30-8  292163-60-1  298800-21-0  298800-21-0  298205-16-0  301850-33-9  302348-51-2  303114-50-3  304695-77-0  304858-67-1  304955-29-1  305448-92-4  305322-67-1  306334-95-2  306975-62-2  307492-75-7  307531-70-0  308062-97-7  308062-97-7  308062-97-7  308062-97-8  308103-40-4  311810-76-1  312600-99-8	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
21907 21908 21909 21910 21911 21912 21913 21914 21915 21917 21918 21919 21922 21922 21922 21922 21922 21922 21923 21923 21924	Benzontrile, 2-(2,2-dimion-kappa,N)ethanol[7-[[3-(hydroxy-kappa,0)-4-[[1-(hydroxy-kappa,0)-3-sulfo-7-[[2-sulfoethylamio]-2-naphthalenyl[azo-kappa,N]phenyl[azo]-1,3-naphthalendisulfonato(6-)]-, tetrasodium  1H-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester  Bis[2-(hydroxy-kappa,0)-4-(methylthio)butanoato-kappa,0]copper  Methanesulfonic acid, 1-benzylazetidin-3-yl hydrochloride  Cobalt lithium manganese nickel oxide  Cobalt lithium manganese nickel oxide  3-Chloro-1,1-difluoroacetone  Calcium, EDTA iron magnesium manganese sodium zinc complexes  4-(Hydroxymethyl/benzeneboronic acid pinacol ester  Cadmium zinc telluride  Nickel(II) hexafluoroacetylacetonate hydrate  3-Cyano-5-fluorobenzeneboronic acid  Ferrite substances, magnetoplumbite-spinel type, magnesium-manganese-strontium  3-(Methanesulfonylamino)phenylboronic acid pinacol ester  Boronic acid, B-(5-cyano-2-thienyl)- Dihydroxy (5-phenyl-2-thienyl)borane  2-Propenoic acid, 2-methyl-, dodocyl ester, polymers with 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate and vinylidene chloride  1-Ethyl-2, 3-dimethylmidazolium tetrafluoroborate  Cadmium, bis(2,4-pentanedionato-kappa,0,kappa,0')-, monohydrate, (T-4)- Sliver borosilicate  Glass, oxide, silver phosphate  Quaternary ammonium iodides  Boronic acid, B-(3-cyano-2-kappa,0)-liazeniumato(2-)]-copper  Nickel(II) bromide 2-methoxyethyl ether complex  Tris(Buxtycyclopexyl-1,2-difylydroxy-kappa,0)diazeniumato(2-)]-copper	289632-60-6 290331-71-4 292140-30-8 292163-60-1 298600-21-0 298205-16-0 301850-33-9 302348-51-2 303114-50-3 304695-77-0 304695-77-0 304595-29-1 305448-92-4 305323-67-1 306934-95-2 306975-62-2 307492-75-7 307531-70-0 308062-97-7 308062-97-7 308069-39-8 308074-50-2 308103-40-4 311810-76-1 312600-89-8 3126996-99-6 312739-77-8	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
21907 21908 21909 21910 21911 21912 21913 21914 21915 21916 21916 21921 21922 21923 21924 21925 21926 21927 21922 21922 21923 21924 21925 21926 21927 21928 21929 21933 21934 21935	Benzontrile, 2-(2,2-dimicn-kappa N)ethanol[7-[[3-(hydroxy-kappa.0)-4-[[1-(hydroxy-kappa.0)-3-sulfo-7-[[2-sulfoethylamino]-2-naphthalenyl[azo-kappa.N]phenyl[azo]-1,3-naphthalendisulfonato(6-)]-, tetrasodium  IH-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester  Bis[2-(hydroxy-kappa.0)-4-(methylthio)butanoato-kappa.0]copper  Methanesulfonia caid, 1-benzylazetidin-3-yl hydrochloride  Cobalt lithium manganese nickel oxide  3-Chloro-1,1-diffucroactore  Calcium, EDTA iron magnesium manganese sodium zinc complexes  4-(Hydroxymethylbenzeneboronic acid pinacol ester  Cadmium zinc telluride  Nickel[I) hexafluoroacetylacetonate hydrate  3-Cyano-5-fluorobenzeneboronic acid  Ferrite substances, magnetoplumbite-spinel type, magnesium-manganese-strontium  3-(Methanesulfonylamino)beneylboronic acid pinacol ester  Dilydroxy (5-phenyl-2-thienylb)-  Dilydroxy (5-phenyl-2-thienylb)-  Dilydroxy (5-phenyl-2-thienylb)-  Dilydroxy (5-phenyl-2-thienylboronic acid pinacol ester  Cadmium bis(2-pentanedionato-kappa.0,kappa.0)-, monohydrate, (T-4)-  Silver borosilicate  Glass, oxide, silver phosphate  Quaternary ammonium iodides  Boronic acid, B-(2-acetylphenyl)-  (4R,SR)-4,5-Difluoro-1,3-dioxolan-2-one  Bis[cyclobentaleinylytrium	289632-60-6  290331-71-4  292140-30-8  292163-60-1  298800-21-0  298205-16-0  301850-33-9  302348-51-2  303114-50-3  304858-67-1  304858-67-1  305448-92-4  305832-67-1  305932-67-1  306975-62-2  307492-75-7  307531-70-0  308069-39-8  308074-50-2  308103-40-4  311810-76-1  312600-89-8  312990-96-6  312739-77-8	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 100ppm Intentional addition / 100ppm Intentional addition / 100ppm Contains (regardless of intentional or impurities) Intentional addition / 100ppm Contains (regardless of intentional or impurities) Intentional addition / 100ppm Contains (regardless of intentional or impurities) Intentional addition / 100ppm Contains (regardless of intentional or impurities)	chemical products
21907 21908 21909 21910 21911 21912 21913 21914 21915 21916 21918 21920 21921 21922 21922 21922 21922 21922 21922 21922 21922 21923 21924 21925 21926 21927 21928 21929 21930 21931 21931 21932 21933	Benzontrile, 2-(2,2-dimethylpropoxy)-5-nitro- Cuprate(4-), [2-dimior-kappa N)ethanol[7-[[3-(hydroxy-kappa 0)-4-[[1-(hydroxy-kappa 0)-3-sulfo-7-[[2-sulfoethylamino]-2-naphthalenyljazo-kappa N]phenyljazo]-1,3-naphthalenedisulfonato(6-)]-, tetrasodium IH-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester Bis[2-(hydroxy-kappa 0)-4-(methylthio)butanoato-kappa 0]copper Methanesulfonia caid, 1-benzylazetdim-3-yl hydrochloride Cobalt (thium manganese nickel oxide Cobalt (thium manganese nickel oxide Cobalt (thium manganese nickel oxide Calcium, EDTA iron magnesium manganese sodium zinc complexes 4-(Hydroxymethylbenzeneboronic acid pinacol ester Cadmim zinc telluride Nickel[II) hexafluorosectylacetonate hydrate 3-Cyano-5-fluorobenzeneboronic acid Ferrite substances, magnetoplumbite-spinel type, magnesium-manganese-strontium 3-(Methanesulfonylamino)phemylboronic acid pinacol ester Boronic acid, B-(5-cyano-2-thieryl)- Dilydroxy (5-penyl-2-thieryly)- Dilydroxy (5-penyl-2-thieryly)- Dilydroxy (5-penyl-2-thieryly)- Dilydroxy (5-penyl-2-thieryly)- Silver borosilicate Glass, oxide, silver phosphate Quaternary ammonium iodides Boronic acid, B-(2-acetylphenyl)- (4R,SR)-4,5-pfluoro-1,3-dioxolan-2-one Bis[1-cyclohexyl-1,2-diffluoro-cycloper)]- Nickel[II] bromide (NiBr2), monohydrate Tris(Butyleyclopentadiemylyttrium Nickel Bromide (NiBr2), monohydrate 3-chloro-2-(trifluoromethylybhenylberonic acid 4-chloro-2-(trifluoromethylybhenylberonic acid	289632-60-6  290331-71-4  292140-30-8  292163-60-1  298800-21-0  298800-21-0  298205-16-0  301850-33-9  302348-51-2  303114-50-3  304658-67-1  30495-29-1  305448-92-4  305342-67-1  306934-95-2  307492-75-7  307531-70-0  308062-97-7  308062-97-7  308062-97-7  3108062-97-7  3108069-39-8  312739-77-8  312800-88-8  312806-09-6  312739-77-8  313245-20-9  313545-20-9  313545-20-9	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
21907 21908 21909 21910 21911 21912 21913 21914 21916 21917 21918 21919 21920 21921 21922 21922 21922 21923 21924 21925 21926 21927 21928 21929 21930 21930 21930 21933 21934	Benzontrile, 2-(2,2-dimion-kappa N)ethanol[7-[[3-(hydroxy-kappa 0)-4-[[1-(hydroxy-kappa 0)-3-sulfo-7-[(2-sulfoethylamino]-2-naphthalenyl[azo-kappa N]phenyl[azo]-1,3-naphthalendisulfonato(6-)]-, tetrasodium  1H-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester  Bis[2-(hydroxy-kappa 0)-4-(methylthio)butanoato-kappa 0]copper  Methanesulfonic acid, 1-benzylazetidin-3-yl hydrochloride  Cobalt lithium manganese nickel oxide  3-Chloro-1,1-difluoroacetone  Calcium, EDTA iron magnesium manganese sodium zinc complexes  4-(Hydroxymethyl)benzeneboronic acid pinacol ester  Cadmium zinc telluride  Nickel(II) hexafluoroacetylacetonate hydrate  3-(Qano-5-fluorobenzeneboronic acid pinacol ester  Samium zinc telluride  Nickel(II) hexafluoroacetylacetonate hydrate  3-(Methanesulfonylamino)chenylboronic acid pinacol ester  Boronic acid, B-(5-cyano-2-thienyl)- Dihydroxy (5-phenyl-2-thienylborone  2-Propenoic acid, 2-methyl-4, dodocyl ester, polymers with 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate and vinylidene chloride  Cadmium, bis(2,4-pentanedionato-kappa 0,kappa 0)-, monohydrate, (T-4)- Silver borosilicate  Glass, oxide, silver phosphate  Quaternary ammonium iodides  Boronic acid, B-(3-cyano-2-kappa 0)diazeniumato(2-)]-copper  Nickel(II) bromide 2-methoxyethyl ether complex  Tris(Butylcyclopentadienyl)yttrium  Nickel Comide (MiB-2), monohydrate  3-Chloro-2-methylbenzeneboronic acid  2-Chloro-2-fluipromethylphenyl)-  Roronic acid, 6-(Hydroxy-kappa 0)diazeniumato(2-)]-copper  Nickel(II) Grid (G-4-butylcyclopentyl)-peropenoate,  3,44,55,68,738,89,91(0)10-heptadecafforodecyl 2-propenoate and alpha-(2-methyl-1-oxo-2-propenyl)-	289632-60-6  290331-71-4  292140-30-8  292163-60-1  298600-21-0  298205-16-0  301850-33-9  302348-51-2  303114-50-3  304695-77-0  304695-77-0  304698-77-0  305488-92-4  305488-92-4  305488-92-1  305488-92-1  305488-92-1  305488-92-1  305488-92-1  305488-92-1  305488-92-1  305488-92-1  305488-92-1  305488-92-1  30548-92-1  305488-92-1  305488-92-1  305488-92-1  305488-92-1  307531-70-0  308062-97-7  308062-97-7  308062-97-7  318006-98-8  312666-09-6  312739-77-8  313223-18-6  313545-20-9  313545-21-9	Intentional addition / 1,000ppm  Intentional addition / 1%  Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1000ppm Intentional addition / 1000ppm Intentional addition / 1000ppm Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
21907 21908 21909 21910 21911 21912 21913 21914 21915 21916 21917 21918 21920 21921 21922 21923 21924 21925 21926 21927 21928 21927 21928 21927 21928 21927 21928 21927 21928 21929 21930 21931 21933 21934 21935 21936	Benzontrile, 2-(2,2-dimitertylpropoxy)-5-nitro- Cuprate(4-), [2-dimino-kappa,N)ethanol[7-[[3-(hydroxy-kappa,0)-4-[[1-(hydroxy-kappa,0)-3-sulfo-7-[(2-sulfoethylamino]-2-naphthalenyljazo-kappa,N []phenyljazo]-1,3-naphthalendisulfonato(6-)]-, tetrasodium  IH-Indole-1-carboxylic acid, 2-berono-5-methoxy-, 1-(1,1-dimethylethyl) ester  Bis[2-(hydroxy-kappa,0)-4-(methylthio)butanosto-kappa O]copper  Methanesulfonic acid, 1-benzylazetidin-3-yl hydrochloride  Cobalt lithium manganese nickel oxide	289632-60-6  290331-71-4  292140-30-8  292163-60-1  298800-21-0  298205-16-0  301850-33-9  302348-51-2  303114-50-3  304695-77-0  304858-67-1  305488-92-4  305832-67-1  305448-92-4  305832-67-1  305932-67-1  306975-62-2  307492-75-7  307531-70-0  308069-39-8  308074-50-2  308103-40-4  311810-76-1  312600-89-8  31299-9-6  312739-77-8  313223-18-6  313545-20-9  313546-16-6  315520-11-2	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional additi	chemical products
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21907 21908 21909 21910 21911 21912 21913 21914 21915 2192 21922 21922 21922 21922 21922 21923 21924 21925 21926 21927 21928 21927 21928 21929 21930 21931 21932 21934 21934 21935 21936 21937 21938	Benzontrile, 2-(2,2-dimicn-kappa N)ethanol[7-[[3-(hydroxy-kappa.0)-4-[[1-(hydroxy-kappa.0)-3-sulfo-7-[[2-sulfoethy/Jamino]-2-naphthalenyl[azo-kappa.N]phenyl[azo]-1,3-naphthalendisulfonato(6-)]-, tetrasodium  IH-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester  Bis[2-(hydroxy-kappa.0)-4-(methylthio)butanoato-kappa.0]copper  Methanesulfonia caid, 1-benzylazetidin-3-yl hydrockoloride  Cobalt lithium manganese nickel oxide  3-Chloro-1,1-diffuoroactone  Calcium, EDTA iron magnesium manganese sodium zinc complexes  4-(Hydroxymethyl)benzeneboronic acid pinacol ester  Cadmium zinc telluride  Nickel[II) hexafluoroacetylacetonate hydrate  3-Cyano-5-fluorobenzeneboronic acid  Ferrite substances, magnetoplumitie-spinel type, magnesium-manganese-strontium  3-(Methanesulfonylamino)benvylboronic acid pinacol ester  Boronic acid, B-(5-cyano-2-thienyl)- Divydroxy (5-phenyl-2-thienylborone  2-Propenoic acid, 2-methyl-1, dodecyl ester, polymers with 2-[methyl([perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate and vinylidene chloride  1-Ethyl-2, 3-dimethylimidazolium tetrafluoroborate  Cadmium bis(2,4-pentanedionato-kappa.0,kappa.0)-, monohydrate, (T-4)- Silver borosilicate  Glass, oxide, silver phosphate  Quaternary ammonium iodides  Boronic acid, B-(2-saetylphenyl)- (HR.RR-4,5-Diffuoro-1,3-dioxalan-2-one Bis[1-cyclohexyl-1,2-diffuydroxy-kappa.0)diazeniumato(2-)]-copper  Nickel[II) bromide 2-methoxyethyl ether complex  Tris(Butylcyclopentadienyl)tritium  Nickel bromide (NiBr2), monohydrate  3-Chloro-2-(trifluoromethyl)phenylboronic acid  4-Chloro-2-(trifluoromethyl)phenylboronic acid  4-Chloro-2-(trifluoromethyl)phenylboronic acid  4-Chloro-2-(trifluoromethyl)phenylboronic acid  4-Chloro-2-(trifluoromethyl)phenylboronic acid  4-Chloro-2-(trifluoromethyl)phenylboronic acid  5-Chloro-3-(1,2-methylboronic acid pinacol ester  Chromate(3-), bis[3-[(6-amino-1,4-dihydro-2-[(1-4-tyhdroxy-1-naphthalenyl)azo]phenyl]sulfonyl]amino]-4-(oxo-kappa.0)-5-pyrimidinyl]azo-kappa.NI-(3-dihydroxy-1-naphthalenyl)azo]phenyl]s	289632-60-6  290331-71-4  292140-30-8  292163-60-1  298800-21-0  298205-16-0  301850-33-9  302348-51-2  303114-50-3  304855-77-0  304858-67-1  304858-67-1  305448-92-4  305832-67-1  305934-95-2  307492-75-7  307531-70-0  308062-97-7  308062-97-7  308062-97-7  31810-76-1  312600-89-8  312866-09-6  312739-77-8  313545-21-9  313545-12-1  313546-16-6  315220-11-2  321318-71-2  325142-87-8  327177-98-0  328956-60-1	Intentional addition / 1,000ppm  Intentional addition / 1% Intentional addition / 1,000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional ad	chemical products
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21907 21908 21909 21910 21911 21912 21913 21914 21915 2192 21922 21922 21922 21922 21922 21923 21924 21925 21926 21927 21928 21927 21928 21929 21939 21939 21940 21941 21944 21944 21944 21944 21944 21948 21949	Benzontrile, 2-(2,2-dimicn-kappa N)ethanol[7-[[3-(hydroxy-kappa O)-4-[[1-(hydroxy-kappa O)-3-sulfo-7-[[2-sulfoethy/Jamino]-2-naphthalenyljazo-kappa N]phenyljazo]-1,3-naphthalendisulfonato(6-)]-, tetrasodium  IH-Indole-1-carboxylic acid, 2-borono-5-methoxy-, 1-(1,1-dimethylethyl) ester  Bis[2-(hydroxy-kappa O)-4-(methylthio)butanosto-kappa O]copper  Methanesulfonia caid, 1-benzylazetidin-3-yl hydrockoloride  Cobalt lithium manganese nickel oxide  3-Chloro-1,1-diffuoroactone  Calcium, EDTA iron magnesium manganese sodium zinc complexes  4-(Hydroxymethylbenzeneboronic acid pinacol ester  Cadmium zinc telluride  Nickel[I) hexafluoroacetylacetonate hydrate  3-Cyano-5-fluorobenzeneboronic acid  Ferrite substances, magnetoplumbite-spinel type, magnesium-manganese-strontium  3-(Methanesulfonylamino)benylboronic acid pinacol ester  Boronic acid, B-G-cyano-2-thienyl)-  Dilydroxy (5-henyl-2-thienylboronic)  1-lethyl-2-3-flemiylboronic  2-Propenoic acid, 2-methyl-, dodecyl ester, polymers with 2-[methyl([perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate and vinylidene chloride  1-Ethyl-2-3-flemiethylimidazolium tetrafluoroborate  Cadmium bis(2-4-pentanedionato-kappa,O.kappa,O)-, monohydrate, (T-4)-  Silver borosilicate  Glass, oxide, silver phosphate  Quaternary ammonium iodides  Boronic acid, B-(2-acetylphenyl)-  (4R,SR)-4,5-Diffuoro-1,3-dioxolan-2-one  Bis[1-cyclohey-1,2-diffuyloy-kappa,O)diazeniumato(2-]]-copper  Nickel[I) bromide 2-methoxyethyl ether complex  Tris(Butyloyclopentadienyl)Ytrium  Nickel bromide (NiBr2), monohydrate  3-Chioro-4-fluorobenzeneboronic acid  Boronic acid, B-(4-acetylphenyl)-  2-Propenoic acid, B-(4-methoxy-2-(trifluoromethyl)phenyl)-  Boronic acid, B-(4-fluorylphoronic acid onapa-0-5-nitrobenzenesulfonato(3-)]-, sodium triethanolamine salts  3-(3-(4,5-6,6,6,7,8,8,9,9),0,10,10,10-heptaceafulorodecyl 2-propenoate and .alpha-(2-methyl-1-noxo-2-propenyl)-  mega-hydropentalenylphydronic acid jinacol ester  Chromato(3-), bis [3-[(6-methyl-1,3-propanediol (2:1)  4-(Chioro-5-fluoropenio-phoronic acid	289632-60-6  290331-71-4  292140-30-8  292163-60-1  298205-16-0  301850-33-9  302348-51-2  303114-50-3  304695-77-0  304858-67-1  304858-67-1  305438-92-1  305438-92-1  305438-92-1  305438-92-1  306975-62-2  307492-75-7  307831-70-0  308062-97-7  308062-97-7  308069-38  31810-76-1  312600-89-8  312739-77-8  313232-18-6  313545-72-1  313546-16-6  315220-11-2  32118-71-2  325142-87-8  329214-79-1  328956-60-1  328956-60-1  328956-60-1  328956-60-1  328956-60-1  328956-60-1  328956-60-1  328956-60-1  328956-61-2  329211-92-9  329214-79-1  330793-01-6  33177-44-3  33079-07-9  332154-57-1	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1.000ppm Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1% Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
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(Apper	ndix table 1) MISUMI Specified Chemical Substances	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
21965	Chromate(4-), [6-amino-3-[[5-(aminosulfonyl)-2-(hydroxy-kappa.O)phenyl]azo-kappa.N1]-4-(hydroxy-kappa.O)-2-naphthalenesulfonato(3-)][6-amino-4-(hydroxy-kappa.O)-3-[[2-(hydroxy-kappa.O)-5-nitro-3-	346709-18-0	Contains (regardless of intentional or impurities)	chemical products
-	sulfopheny[]azo-kappa.N]-2-naphthalenesulfonato(4-)]-, potassium sodium  Chromate(5-), bis[6-amino-4-(hydroxy-kappa.O)-3-[[2-(hydroxy-kappa.O)-5-nitro-3-sulfopheny]]azo-			
21966	(kappa N1) -2-naphthalenesulfonato(4-)]-, potassium sodium  Chromate(3-), bis[6-amino-3-[[5-(aminosulfonyl)-2-(hydroxy-kappa O)phenyl]azo-kappa N1]-4-(hydroxy-	346709-19-1	Contains (regardless of intentional or impurities)	chemical products
21967 21968	kappa.0)-2-naphthalenesulfonato(3-)]-, potassium sodium 2-(Methylthio)pyrimidine-5-boronic acid	346709-20-4 348098-29-3	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
21969	6-Fluoro-3-pyridinylboronic acid 3-Aminocarbonylphenylboronic acid	351019-18-6 351422-73-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21971	1-(tert-Butyldimethylsilyl)-1H-indole-4-boronic acid Boronic acid, B-(2-fluoro-3-methoxyphenyl)-	351457-64-2 352303-67-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21973	Boronic acid, B-[(1E)-2-[4-(trifluoromethyl)phenyl]ethenyl]- (3-Aminomethyl)benzeneboronic acid hydrochloride	352525-91-8 352525-94-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21975	2-Ethoxy-6-naphthaleneboronic acid  Boronic acid, B-[(1E)-2-[1,1'-biphenyl]-4-ylethenyl]-	352525-98-5 352530-23-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	4-(Ethylsulphonyl)benzeneboronic acid Boronic acid, B-(2,4,5-trimethylphenyl)-	352530-24-6 352534-80-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21979 21980	3-Bromo-2-ethoxy-5-fluorophenylboronic acid 3-Bromo-2-fluoro-2-isopropoxyphenylboronic acid	352534-82-8 352534-84-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21981 21982	3-Bromo-2-butoxy-5-fluorophenylboronic acid N-Methylethanamine, hafnium(4+) salt	352534-85-1 352535-01-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21983	2-Fluoro-5-(trifluoromethyl)phenylboronic acid  Cuprate(5-), [4-[2-[7-[2-[4-[2-(6,8-disulfo-2-naphthalenyl)diazenyl]-2-hydroxykappa.O)phenyl]diazenyl-	352535-96-7	Intentional addition / 1%	chemical products
21984	kappa.N1]-8-(hydroxy-kappa.O)-6-sulfo-2-naphthalenyl]diazenyl]-4,5-dihydro-5-oxo-1-(4-sulfophenyl)-1H-pyrazole-3-carboxylato(7-)], sodium (1:5)	354994-06-2	Intentional addition / 1,000ppm	chemical products
	4-Methoxypyridine-3-boronic acid Ethane, bromodifluoro-	355004-67-0 357188-74-0	Intentional addition / 1% Intentional addition	chemical products chemical products
21988	3.6-Bis(4-chlorophenyl)-1,4-dioxo-1,2,4,5-tetrahydropyrrolo[3,4-c]pyrrole-2,5-disulfonic acid Barium calcium manganese strontium oxide	358365-75-0 359427-90-0	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
21990	(1R,2R)-N,N'-Bis(2-acetyl-3-oxo-2-butenylidene)-1,2-dimesitylethylenediaminatocobalt(II) 2,6-Dimethyl-4-methoxybenzeneboronic acid	361346-80-7 361543-99-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21991	Pyridinium, 4-borono-1-methyl-, iodide (1:1) Propane, 1,3-dibromo-1,1,2,2-tetrafluoro-	362045-65-6 362631-55-8	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
21993	Propane, 1,1-dibromo-2,2,3,3-tetrafluoro- Propane, 1,1,3-tribromo-2,2-difluoro-	362631-56-9 362631-77-4	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
21995	Boronic acid, B- [2, 6- bis(1- methylethyl) phenyl] - 4-(4-Morpholinomethyl)phenylboronic acid pinacol ester	363166-79-4 364794-79-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21997	Cuprate(2-), aqua[3-[2-[4,5-dihydro-3-methyl-5-(oxo-kappa.0)-1-(4-sulfophenyl)-1H-pyrazol-4-yl]diazenyl-kappa.N1]-4-(hydroxy-kappa.0)benzenesulfonato(4-)]-, potassium sodium	366803-74-9	Intentional addition / 1,000ppm	chemical products
21998	Cuprate(3-), [3-[[5-(hydroxykappa.O)-4-[[1-(hydroxykappa.O)-6-(phenylamini)-3-sulfo-2-naphthalenyl-	371159-68-1	Intentional addition / 1,000ppm	chemical products
	azo-,kappa.N1]-2-methylphenyl[azo]-1,5-naphthalenedisulfonato(5-)]-, sodium, compounds with triethanolamine Isoquinoline-5-boronic acid	371766-08-4	Intentional addition / 1%	chemical products
22000	Cuprate(3-), [2-[[[[3-[(2,6-difluoro-4-pyrimidinyl)amino]-2-(hydroxykappa.O)-5-sulfophenyl]azo-	371973-48-7	Intentional addition / 1,000ppm	chemical products
-	.kappa.N2]phenylmethyl]azokappa.N1]-4-sulfobenzoato(5-)kappa.O]-, potassium sodium hydrogen (5:10:4:1)  Cuprate(3-), [2-[[[[3-[(4,6-difluoro-2-pyrimidinyl)amino]-2-(hydroxykappa.O)-5-sulfophenyl]azo-			,
22001	.kappa.N2]phenylmethyl]azokappa.N1]-4-sulfobenzoato(5-)kappa0]-, potassium sodium hydrogen (5:10:4:1)	371973-49-8	Intentional addition / 1,000ppm	chemical products
22002 22003	(4-Phenyl-1-naphthalenyl)boronic acid 5-Methylpyridine-2-boronic acid	372521-91-0 372963-49-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22004	6-Methylpyridine-2-boronic acid  Copper, [29H,31H-phthalocyaninato(2-)kappa.N29, kappa.N30, kappa.N31, kappa.N32]-, (4-	372963-50-3	Intentional addition / 1%	chemical products
22005 22006	methoxyphenyl)amino (4-methylphenyl)thio derivatives	373383-89-2 373384-14-6	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products
	4-Fluoro-3-formylphenylboronic acid	374538-01-9 374538-03-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22009	2.2"-[1.2-Ethanediylbis(oxy)]bisethanamine polymer with guanidine monohydrochloride  Barium calcium europium strontium silicate (Ba1.3Ca0.2Eu0.1Sr0.4(SiO4))	374572-91-5 374783-70-7	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
22011	4-Bromo-2,3-difluorobenzeneboronic acid	374790-99-5	Intentional addition / 1%	chemical products
22012	Nickel, [29H,31H-phthaloyaninato(2-)-xN29,xN30,xN31,xN32]-, aminosulphonyl sulpho derivatives, sodium salts	375380-39-5	Contains (regardless of intentional or impurities)	chemical products
22013	Chromate(1-), bis[3,5-bis[1,1-dimethylethyl)-2-(hydroxy-kappa.O)benzoato(2)kappa.O]-, (T-4)-, hydrogen, reaction products with butyl acrylate-p-divinylbenzene-maleic anhydride-monobutyl maleate-styrene polymer	375844-55-6	Contains (regardless of intentional or impurities)	chemical products
22014	Chromate(1-), bis[3,5-bis(1,1-dimethylethyl)-2-(hydroxy-kappa O)benzoato(2-)-kappa O]-, (T-4)-, hydrogen, reaction products with 3-(dodecenyl)dihydro-2,5-furandione-polyethylene glycol ether with bisphenol A (2:1)-polypropylene glycol ether with bisphenol A (2:1)-terephthalic acid-trimellitic anhydride polymer	375844-57-8	Contains (regardless of intentional or impurities)	chemical products
22015	Chromate(1-), bis[3,5-bis(1,1-dimethylethyl)-2-(hydroxy-kappa O)benzoato(2-)-kappa O]-, (T-4)-, hydrogen, reaction products with butyl acrylate-p-divinylbenzene-maleic anhydride-monooctyl maleate-styrene polymer	375844-58-9	Contains (regardless of intentional or impurities)	chemical products
	Chromate(1-), big(3,5-bis(1,1-dimethylethyl)-2-(hydroxykappa O)benzoato(2,2kappa O]-, (T-4)-, hydrogen, reaction products with acrylic acid-butyl acrylate-p-divinylbenzene-monobutyl maleate-styrene polymer  Pyrazole-3-boronic acid hydrochloride	375844-65-8 376584-63-3	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
22018	Barium-131m Barium-133m	378253-37-3 378253-38-4	Intentional addition Intentional addition	chemical products chemical products
22020	Barium - 135m Cadmium-113m	378253-39-5 378253-44-2	Intentional addition  Contains (regardless of intentional or impurities)	chemical products chemical products
22022	Cadmium-115m Cadmium-117m	378253-45-3 378253-46-4	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
22024	Cobalt-58m Cobalt-60m	378253-51-1	Intentional addition / 1%	chemical products
22026	Cobalt-62m Hafnium-177m	378253-52-2 378253-53-3	Intentional addition / 1%	chemical products chemical products chemical products
22028	Hafnium-178m	378750-86-8 378750-90-4	Intentional addition / 1% Intentional addition / 1%	chemical products
22030	Hafnium-179m Hafnium-180m	378751-20-3 378751-48-5	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22032	Hafnium-182m Molybdenum-93m	378751-50-9 378782-19-5	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22034	Trimethyllindium tetraglyme 2-Formylphenyllboronic acid pinacol ester	378789-47-0 380151-85-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22036	4-(Isopropylthio)benzeneboronic acid 4-Aminobenzeneboronic acid, N-BOC protected	380427-38-3 380430-49-9	Intentional addition / 1% Intentional addition / 1%	chemical products
22038	2-(Ethoxycarbonyl)phenylboronic acid 3-Amino-5-(methoxycarbonyl)benzeneboronic acid hydrochloride	380430-53-5 380430-56-8	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22040	3-[(E)-3-Methoxy-3-oxoprop-1-en-1-yl]benzeneboronic acid 2-(Methanesulfonylamino)phenylboronic acid pinacol ester	380430-59-1 380430-60-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22041 22042	3-(Aminomethyl)benzeneboronic acid, pinacol ester hydrochloride 2,3,6-Trimethoxybenzeneboronic acid	380430-65-9 380430-67-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22044	Carbamic acid, N-(3-boronophenyl)-, C-(1,1-dimethylethyl) ester 2-Chloropyridine-3-boronic acid	380430-68-2 381248-04-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	Boronic acid, B-(2-chloro-6-methoxypheryl)- 2,3,4,5-Tetramethyl-2,4-cyclopentadienyllithium	385370-80-9 386708-10-7	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
22047	Cuprate(3-), [4,5-dihydro-4+[[8-(hydroxy-kappa.O)-7-[[2-(hydroxy-kappa.O)-4-[(2-hydroxyethyl)sulfonyl]-5- methoxyphenyl[azo-kappa.N1]-6- sulfo-2-naphthalenyl[azo]-5-oxo-1-(4-sulfophenyl)-1H-pyrazole-3- carboxylato(5-)]-, disodium hydrogen	388616-20-4	Intentional addition / 1,000ppm	chemical products
22049	4-(Diethylcarbamoyl)phenylboronic acid 4-(Pyrrolidine-1-carbonyl)benzeneboronic acid	389621-80-1 389621-81-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22050 22051	Rosin, compound with (T-4)-(ethanamine)trifluoroboron  Cuprate(3-), [2-amino-5-(hydroxy-,kappa,0)-6-[[2-[[2-(hydroxy-,kappa,0)-5-sulfopheny]]azo-,kappa,N1]-4,5-	391894-93-2 393523-87-0	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products chemical products
22052	dimethoxyphenyl]azo-kappa.N1]-1,7-naphthalenedisulfonato(5-)]-, trihydrogen 1-[2,6-dichloro-4-(trifluoromethyl)phenyl]-4-[(difluoromethyl)thio]-5-[(2-pyridinylmethyl)amino]-1H-pyrazole-	394730-71-3	Intentional addition	chemical products
22053	3-carbonitrile 3-(Cyanomethyl)phenylboronic acid pinacol ester	396131-82-1	Intentional addition / 1%	chemical products
22055	Silver-zinc-aluminium-boronphosphate glass / Glass oxide, silver- and zinc-containing 10-(4-Biphenyl)anthracene-9-yl boronic acid	398477-47-9 400607-47-8	Intentional addition / 100ppm Intentional addition / 1%	chemical products chemical products
22056 22057	(10-[1,1'-Biphenyl]-2-yl-9-anthracenyl)boronic acid 1-(Diethoxymethyl)cyclopropanecarbaldehyde	400607-48-9 400709-86-6	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
22058	Cuprate(3-), [N=[2-[[4-(hydroxy-kappa.0)-3-[2-[2-(hydroxy-kappa.0)-3,6-disulfo-1-naphthalenyl]diazenyl-kappa.N1]phenyl]sulfonyl]ethyl]glycinato(5-)]-, sodium (1:3)	401803-97-2	Intentional addition / 1,000ppm	chemical products
22059	Mixture of 2,3,3,3-tetrafluoro-2-(perfluoropropoxy) propionic acid -1,5-dichloro-1,1,2,3,3,4,4,5,5- nonafluoropentane-2-yl, 2,3,3-tetrafluoro-2-(perfluoropropoxy) propionic acid -3,5-dichloro-1,1,1,2,3,4,4,5,5- nonafluoropentane-2-yl, and 2,3,3-tetrafluoro-2-(perfluoropropoxy) propionic acid -4,5-dichloro- 1,1,1,2,3,4,5,5-nonafluoropentane-2-yl,	402570-11-0	Contains (regardless of intentional or impurities)	chemical products
22060 22061	7' ' (1	402724-28-1 406463-06-7	Contains (regardless of intentional or impurities)  Intentional addition / 1%	chemical products
22062	2-Fluoro-5-methoxybenzeneboronic acid	406463-06-7 406482-19-7 406482-20-0	Intentional addition / 1%	chemical products  chemical products  chemical products
22064	2,6-Difluoro-4-methoxybenzeneboronic acid 3-lodophenylboronic acid pinacol ester	408492-28-4	Intentional addition / 1% Intentional addition / 1%	chemical products
22065	Boronic acid, B-cyclopropyl-	411235-57-9	Intentional addition / 1%	chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date o	f revision 5/31/2022 Misumi Corporation Applicable Item
22066	Cuprate(4-), [2-[[[[3-[[4-(cyanoamino)-6-[[3-[[2-(sulfoox)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2- lyl]amino]-2-(hydroxy-kappa.0)-5-sulfophenyl]azo-kappa.N2]phenylmethyl]azo-kappa.N1]-1,4-	417707-11-0	Intentional addition / 1,000ppm	chemical products
22067	benzenedisulfonato(6-)kappa.O1]-, sodium			chemical products
22068	4-(4-Amino-3-chlorophenoxy)-7-methoxyquinoline-6-carboxamide hydrate B-[4-(9H-Carbazol-9-yl)phenyl]boronic acid	417722-93-1 419536-33-7	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
22070		421552-12-7 426253-76-1	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
22071	Cuprate(1-), [C,C,C-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)-	427884-48-8 438468-58-7	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
22072	.kappa.N29,.kappa.N30,.kappa.N31,.kappa.N32]-, sodium Barium, (dioctylaluminum)[.mu[2-[2-(ethoxykappa.0)ethoxykappa.0]ethanolatokappa.0:kappa.0]][2-[2-			
	(ethoxy-kappa.0)ethoxy-kappa.0]ethanolato-kappa.0]muoctyl- 4-Chlorobutyl 2-nitrobenzenesulfonate	438568-53-7 441002-17-1	Intentional addition Intentional addition / 1%	chemical products chemical products
22075	Vinylboronic anhydride pyridine complex Tetrachlorodiborane	442850-89-7 443783-82-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22077	6-Chloro-3-pyridinylboronic acid 6-Chloro-3-pyridineboronic acid pinacol ester	444120-91-6 444120-94-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22079	2-Chloro-5-fluorobenzeneboronic acid	444666-39-1	Intentional addition / 1%	chemical products
22080 22081	Amides, coco, N,N-bis(hydroxyethyl), reaction products with coco monoglycerides and molybdenum oxide (MoO3)	445409-27-8 446299-81-6	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products
	Boronic acid, [6-(benzoylmethylamino)-5-methyl-3-pyridinyl]-  Boron, trifluoro(tetrahydrofuran)-, (T-4)-, polymer with 3-methyl-3-[(2,2,2-trifluoroethoxy)methyl]oxetane,			
22082	ether with 2,2-dimethyl-1,3-propanediol (2:1), bis(hydrogen sulfate), diammonium salt	452080-64-7	Intentional addition / 1%	chemical products
22083	Boron, trifluoro(tetrahydrofuran)-, (T-4)-, polymer with 3-methyl-3-[(2,2,3,3,3-pentafluoropropoxy)methyl]oxetane, ether with 2,2-dimethyl-1,3-propanediol (2:1), bis(hydrogen sulfate),	452080-67-0	Intentional addition / 1%	chemical products
22084	diammonium salt 5-Bromo-3-pyridylboronic acid	452972-09-7	Intentional addition / 1%	chemical products
22085 22086	2-Chloro-3-pyridineboronic acid pinacol ester 5-Bromo-3-pyridineboronic acid pinacol ester	452972-11-1 452972-13-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22087	4-Chloropyridine-3-boronic acid, pinacol ester  1-Methyl-1,2,3,6-tetrahydropyridine-4-boronic acid, pinacol ester	452972-15-5 454482-11-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22089	2-Chloropyridine-4-boronic acid, pinacol ester 2-Fluoropyridine-4-boronic acid, pinacol ester	458532-84-8 458532-86-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	3-Chloro-4-pyridineboronic acid pinacol ester	458532-90-6 458532-96-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22093	2-Methyl-6-methoxypyridine-3-boronic acid	459856-12-3	Intentional addition / 1%	chemical products
22094	Cuprate(3-), [3-(hydroxy-kappa.0)-4-[[2-(hydroxy-kappa.0)-5-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]azo- kappa.N1]-2,7-naphthalenedisulfonato(5-])-  Responde add by [4-(4-(id)) respective when with the property of the property	472956-91-5 474535-27-8	Intentional addition / 1,000ppm	chemical products
22095	Canola oil reaction products with branched N1-[3-(tridecyloxy)propyl]-1,3-propanediamine, carbon disulfide and	474535-27-8 474795-79-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	molybdenum oxide  Cuprate(4-), [2-[[4-fluoro-6-[methyl[2-[[2-(sulfooxy)ethyl]sulfonyl]ethyl]amino]-1,3,5-triazin-2-yl]amino]-5-			
22097	(hydroxykappa.0)-6-[2-[2-[2-[2-(hydroxykappa.0)-5-sulfophenyl]diazenylkappa.N1]-4,5- dimethoxyphenyl]diazenylkappa.N1]-1,7-naphthalenedisulfonato(6-)]-, sodium (1:4)	479541-17-8	Intentional addition / 1,000ppm	chemical products
22098 22099	2-Ethoxy-3-formyl-5-methylphenylboronic acid 4-Ethoxy-3-formylphenylboronic acid	480424-54-2 480424-63-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22100	2-Acetoxybenzeneboronic acid, pinacol ester 3-Acetoxybenzeneboronic acid, pinacol ester	480424-68-8 480424-69-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22102	Boronic acid, B,B'-(9,9-didodecyl-9H-fluorene-2,7-diyl)bis- 3-Acetamidophenylboronic acid pinacol ester	480424-86-0 480424-93-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22104	4-(Succinylamino)phenylboronic acid pinacol ester 3-(Methoxycarbonyl)benzeneboronic acid, pinacol ester	480424-98-4 480425-35-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22106	Nickelate(3-), [3-[[2-(amino-kappa.N)-5-hydroxy-7-sulfo-1-naphthalenyl]azokappa.N1]-2-(hydroxy- .kappa.O)-5-sulfobenzoato(5-)]-, trisodium	480445-87-2	Contains (regardless of intentional or impurities)	chemical products
	4'-Bromo-4-biphenylboronic acid	480996-05-2	Intentional addition / 1%	chemical products
22109	4-Fluoro-3-(hydroxymethyl)benzeneboronic acid 4-(N.N-Dimethylsulphonamido)benzeneboronic acid	481681-02-1 486422-59-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	4-(morpholin-4-ylsulphonyl)benzeneboronic acid  Molybdenum(1+), tris(carbamodithioato-kappa.S.,kappa.S')tris(m-disulfur-kappa.S.,kappa.S':kappa.S.,kappa.S')]-	486422-68-8	Intentional addition / 1%	chemical products
22111	U3-thioxotri-,N,N,N',N',N',N'',N''-hexacoco alkyl derivatives, salts with dicocoalkyl carbamodithoates (1:1)	488128-29-6	Intentional addition / 1%	chemical products
22112	4-Nitrobenzyl (2S,4S)-4-(acetylsulfanyl)-2-[[(tert-butoxycarbonyl)(sulfamoyl)amino]methyl]pyrrolidine-1-carboxylate	491878-06-9	Contains (regardless of intentional or impurities)	chemical products
22113	Nickel, bis[N-[6-[2-(4,5-dicyano-1-methyl-1H-imidazol-2-ylkappa.N3)diazenylkappa.N1]-1,2,3,4-tetrahydro- 1-methyl-7-quinolinyl]-1,1,1-trifluoromethanesulfonamidatokappa.N]-	494197-74-9	Contains (regardless of intentional or impurities)	chemical products
22114	Nickel, bis[9-[(6-bromo-2-benzothiazolylkappa.N3)azokappa.N1]-2,3,6,7-tetrahydro-3-methyl-1H,5H-benzo[ij]quinolizine-8-sulfonatokappa.O8]-	494197-76-1	Contains (regardless of intentional or impurities)	chemical products
22115	Cuprate(2-), [7-[(2,6-difluoro-4-pyrimidinyl)amino]-3-[[5-(ethenylsulfonyl)-2-(hydroxykappa.0)-3- sulfophenyl]azokappa.N1]-4-(hydroxykappa.0)-2-naphthalenesulfonato(4-)]-, disodium (9Cl)	495405-74-8	Intentional addition / 1,000ppm	chemical products
22116	Cuprate(3-), [7-[(2,6-difluoro-4-pyrimidinyl)amino]-4-(hydroxykappa.0)-3-[[2-(hydroxykappa.0)-3-sulfo-5- [[[2-sulfooxy]ethy]]sulfonyl]phenyl]azokappa.N1]-2- naphthalenesulfonato(5-)]-, trisodium	495405-75-9	Intentional addition / 1,000ppm	chemical products
	6-[4-(tert-Butoxycarbony/)piperazin-1-yl]pyridine-3-boronic acid, pinacol ester  Cuprate(3-), [C-(aminosulfonyl)-29H,31H-phthalocyanine-C,C,C-trisulfonato(5-)-	496786-98-2	Intentional addition / 1%	chemical products
22118	kappa.N93,kappa.N30,kappa.N31,kappa.N32]-, trisodium 5-Cyanopyridine-3-boronic acid	496923-23-0 497147-93-0	Intentional addition / 1,000ppm  Intentional addition / 1%	chemical products  chemical products
22120	Bicyclo[2.2.1]hepta-5-ene-2-sulfonyl chloride 3-[N-Benzyl-4-[(4-nitrophenyl)azo]anilino]propanenitrile	498563-29-4 499786-45-7	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
22122	Siloxanes and silicones, dimethyl, mono[3-[(2-methyl-1-oxo-2-propenyl)oxy]propyl] group-terminated, polymers with 3.3,44,5,56,67,78,88,99,10,10,10-heptadecafluoro-1-decanol and 2-hydroxyethyl acrylate-blocked 2.4-TDI-trimethylopropane polymer, 2-hydroxyethyl methacrylate, isobutyl methacrylate, methyl methacrylate and polyethylene-polypropylene glycol monoacrylate, tert-butyl 2-ethylhexaneperoxoate-initiated	501098-09-5	Intentional addition / 100ppm	chemical products
22124	Propane, 2,3-dibromo-1,1,1,3-tetrafluoro- Barium calcium europium strontium silicate ((Ba,Ca,Eu,Sr)2(SiO4))	501435-65-0 501680-79-1	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
22125	Phosphoric acid, nickel(2+) zinc salt (2:1:2), tetrahydrate  Barium, benzoate 2-(2-butoxyethoxy)ethyl phosphonate p-tert-butylbenzoate phenyl phosphonate oleate	501953-51-1 502165-56-2	Contains (regardless of intentional or impurities)  Intentional addition	chemical products chemical products
22127	complexes  2H-1,4-Benzoxazine-2-methanol, 3,4-dihydro-4-methyl-, 4-methylbenzenesulfonate ester, (2S)-	502434-59-5	Contains (regardless of intentional or impurities)	chemical products
22128 22129	Nickel ionophore III 2-Fluoro-4-(trifluoromethyl)benzeneboronic acid	502927-11-9 503309-11-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
22130	Dimethyl 2,2'-([5-acetamido-2-[(2-cyano-4-nitrophenyl)azo]phenyl]imino)diacetate 3-Fluoro-4-(methoxycarbonyl)benzeneboronic acid	504435-23-8 505083-04-5	Intentional addition Intentional addition / 1%	chemical products chemical products
22132	27-indro 4 (interductive and interductive and interduct	507241-82-9	Intentional addition / 1,000ppm	chemical products
22133	naphthyl sulfamoyl)benzenesulfonate	508182-80-7	Intentional addition	chemical products
22134	Cobalt, 3-[[5-(aminosulfonyl)-2-hydroxyphenyl]azo]-4-hydroxy-7-(phenylamino)-2-naphthalenesulfonate 4-hydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]-7-(phenylamino)-2-naphthalenesulfonate sodium complexes	508202-43-5	Contains (regardless of intentional or impurities)	chemical products
	2.3,5,6-Tetrafluorobenzeneboronic acid	511295-01-5 512179-63-4	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
22137		512179-63-4 514820-48-5	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
22138	Hafnium, [N-[2,6-bis(1-methylethyl)phenyl]alpha[2-(1-methylethyl)phenyl]-6-(1-naphthalenylkappa.G2)-2- pyridinemethanaminato(2-)kappa.N1,kappa.N2]dimethyl-	521964-95-4	Intentional addition / 1%	chemical products
22140	Calcium chloride fluoride phosphate, antimony- and manganese-doped  1H-Pyrazole-4-boronic acid, pinacol ester, N1-BOC protected	545386-98-9 552846-17-0	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
22141 22142	4-[(Methanesulfonyl)oxy]butyl acrylate FYS-108	561015-28-9 569316-88-7	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
22144	9.9-Dimethylfluorene-2-boronic acid pinacol ester 2.2'-[Ethylenebis(azan-1-yl-1-ylidene-kappa.N-methan-1-yl-1-ylidene)]bis(phenoxido-,kappa.0)]iron	569343-09-5 578710-63-1	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
22145	2-Methylpyridine-4-boronic acid Benzoic acid (2R)-5-oxo-5.6-dihydro-2H-pyran-2-yl ester	579476-63-4 582302-79-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
22147	Dencore adultzry 3 obo 3,5 ournio 211 pyran 2 yr ester 1-Methyl-1rindazole-5-bornio acid 3-Methoxy-4-(methoxycarbony))phenylboronic acid	590418-08-9 603122-41-4	Intentional addition / 1%  Intentional addition / 1%	chemical products chemical products chemical products
22149	S metrioxy 4 (netroxycarbony)benzeneboronic acid 2-Fluoro-4-(methoxycarbony)benzeneboronic acid	603122-80-1 603122-84-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products chemical products
22151	4-Sulphamoylbenzeneboronic acid	613660-87-0	Intentional addition / 1%	chemical products  chemical products  chemical products
22153	4-(Methanesulfonylamino)phenylboronic acid pinacol ester 7-Oxabicyclo[2.2.1]hept-5-ene-2-sulfonic acid, methyl ester	616880-14-9 625392-85-0	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
22155	4-[3-(Dimethylamino)propoxy]benzeneboronic acid, pinacol ester 2-Methoxypyrimidine-5-boronic acid	627899-90-5 628692-15-9	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22157	2-Pentenal, 5-(methoxymethoxy)-, (2E)- 4-Amino-2-methylphenylboronic acid pinacol ester	629655-93-2 631911-01-8	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
22159	4-Methylthiophene-2-boronic acid pinacol ester Bis(N,N'-diisopropylacetamidinato)nickel(II)	635305-48-5 635680-62-5	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
22160	10-Bromoanthracene-9-boronic acid 3-(2-Hydroxyethyl)benzeneboronic acid	641144-16-3 647853-32-5	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22162	1H-Benz[e]indolium, 2-[3-[1,3-dihydro-1,3-dimethyl-1-(phenylmethyl)-2H-benz[e]indol-2-ylidene]-1-propenyl]-1,1,3-trimethyl-, bis[2-[[4-(diethylamino)-2-(hydroxy-kappa.O)phenyl]azokappa.N1]-4-	652131-56-1	Intentional addition / 1%	chemical products
	nitrophenolato(2-)kappa.O]cobaltate(1-) 6-Chloropyridine-2-boronic acid	652148-90-8	Intentional addition / 1%	chemical products
22164	5-Chloropyridine-2-boronic acid 6-Chloropyridine-2-boronic acid 6-Chloropyridine-2-boronic acid	652148-91-9 652148-92-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	Cadmium chloride hydrate	654054-66-7	Contains (regardless of intentional or impurities)	chemical products

	Substance Name  7 Boronic acid, B-2-triphenylenyl-	CAS-No 654664-63-8	Misumi Standards (numbers as threshold)  Intentional addition / 1%	Applicable Item chemical products
68	8 4-(2-Ethoxycarbonylethyl)benzeneboronic acid 9 2-Methylpyridine-4-boronic acid, pinacol ester	660440-57-3 660867-80-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
70	2-Pyridineboronic acid N-phenyldiethanolamine ester 1 2-p-Terphenylboronic acid	662138-96-7 663954-31-2	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
2	2 2-Methyl-N-(tribromoacety/)alanyl chloride  Respon [1/2]-[1/15]-4-methyly [1-1][N-1/phonylmethyly ]-1/15 -4-methyly -1-1[N-1/phonylmethyly -1-1[N-1/phonylmethyly ]-1/15 -4-methyly -1-1[N-1/phonylmethyly -1-1[N-1/p	666200-91-5	Intentional addition / 1%	chemical products
	United Section   Unit	667935-30-0 674776-54-6	Intentional addition / 1%  Intentional addition / 1%	chemical products
	A Universissing services and phracon escential phracon escential formation and phracon escenti	675106-31-7 675126-26-8	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products  chemical products  chemical products
	Cuprate(5-), [5-(acetylamino)-4-hydroxy-3-[[5-(hydroxykappa.O)-6-[[2-(hydroxykappa.O)-3-sulfo-5-[[2-			
	(sulfooxy)ethyl]sulfonyl]phenyl]azokappa.N1]-7-sulfo-2-naphthalenyl]azo]-2,7-naphthalenedisulfonato(7-)]-, pentasodium	676123-47-0	Intentional addition / 1,000ppm	chemical products
	3 2.6-Bis(trifluoromethyl)benzeneboronic acid Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, 1,1,2,3,3,3-hexafluoro-2-(trifluoromethyl)propyl	681812-07-7 682772-46-9	Intentional addition / 1%  Intentional addition / 1%	chemical products
(	ester  4 -Isoquinolineboronic acid pinacol ester	685103-98-4	Intentional addition / 1%	chemical products
2	Boronic acid, B-[4-[difluoro(3.4,5-trifluorophenoxy)methyl]-3,5-difluorophenyl]-   1,2,3-Propanetricarboxylic acid, 2-hydroxy-, chromium(3+) salt (1:1)	685563-69-3 685853-81-0	Intentional addition / 1%  Contains (regardless of intentional or impurities)	chemical products chemical products
3	3 3-Fluoro-4-methylphenylhydrazine 4 4-(2-Morpholin-4-ylethoxy)benzeneboronic acid, pinacol ester	687971-90-0 690636-28-3	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
	Tris(ethylenediamine)nickel(II) chloride hydrate  Benzoic acid, 4-(formylamino)-3-methoxy-, methyl ester	699012-90-3 700834-18-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
Ī	2 2-Chloroacrylate 3.3.4.4,5.5.6.6.e-nonafluorohexyl  B Heptanoic acid, 2,2,3,4.4,5.5.6.6.7,7,7-dodecafluoro-3-(trifluoromethyl)-	701909-41-3 705240-04-6	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
	Cuprate(3-), [3-(hydroxy-kappa.0)-4-[2-[-2-(hydroxy-kappa.0)-5-sulfophenyl]diazenyl-kappa.N1]-2,7- naphthalenedisulfonato(5-)]-, hydrogen (1:3)	711030-33-0	Intentional addition / 1,000ppm	chemical products
(	Cuprate(3-), [3-(hydroxy-kappa.0)-4-[[2-(hydroxy-kappa.0)-5-sulfophenyl]azo-kappa.N1]-2,7- naphthalenedisulfonato(5-)]-	717096-44-1	Intentional addition / 1,000ppm	chemical products
1	1 (1-Methyl-1H-pyrazol-5-yl)boronic acid	720702-41-0	Intentional addition / 1%	chemical products
_	1H-Benz[e]indolium, 2-[3-[5-chloro-1,3-dihydro-1-methyl-3,3-bis(phenylmethyl)-2H-indol-2-ylidene]-1-2 propenyl]-1,3-dimethyl-1-(phenylmethyl)-, bis[2-[4-diethylamino)-2-(hydroxy-kappa.O)phenyl]azo-kappa.Nl]-4-nitrophenolato(2-)-kappa.O]cobaltate(1-)   [Ouprate(3-), [C-(aminosuffonyl)-29H,31H-phthalocyanine-C,C,C-trisulfonato(5-)-	728945-44-6	Intentional addition / 1%	chemical products
		730935-81-6	Intentional addition / 1,000ppm	chemical products
	4 5-Carboxy-2-methoxybenzeneboronic acid Cuprate(3-), [C-[[[2-[(4-chlore-6-methoxy-1,3,5-triazin-2-yl)amino]ethyl]amino]sulfonyl]-29H,31H-	730971-32-1 732199-83-6	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
	phthalocyanine-C,C,C-trisulfonato(5-)kappa.N29kappa.N30kappa.N31kappa.N32]- Cuprate(1-), [9,16,23-tris(aminosulfonyl)-29H,31H-phthalocyanine-2-sulfonato(3-)-N29,N30,N31,N32]-, (SP-4-	736076-00-9	Intentional addition / 1,000ppm	chemical products
	Zirconium, chloro citrate hydroxy ammonium complexes	736175-02-3	Contains (regardless of intentional or impurities)	chemical products
	8 Zirconium, chloro hydroxy lactate ammonium complexes 9 3-(3-Hydroxyprop-1-yl)benzeneboronic acid	736175-24-9 736989-98-3	Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products chemical products
(	0 1,1'-Ferrocenediboronic acid bis(pinacol) ester	737776-93-1	Intentional addition / 1%	chemical products
	5-[(2-hydroxy-3,7-disulfo-1-naphthaleny) azo]-H1-1,2-t-triazole-3-carboxylate sodium complexes nickel   Cuprate(3-), [2-[[[[3-[[4-chloro-6-[ethyl[4-[[2-(sulfoxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-  y almino]-2,0-foydroxy-kappa,0-foy-sulfopheny azo-kappa,N2]phenylmethyl[azo-kappa,N2]-denzoato(5-	738587-10-5	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products
	)-kappa.0]-	700050 07 5		
	phenylamide	739352-37-5	Intentional addition / 1%	chemical products
	4 Cuprate(3-), [C,C-bis(aminosulfonyl)-29H,31H-phthalocyanine-C,C,C-trisulfonato(5-)-N29,N30,N31,N32]-  1H-Imidazolium, 3-ethyl-1-methyl-, tetrakis(cyano-,kappa.C)borate(1-) (1:1)	740050-08-2 742099-80-5	Intentional addition / 1,000ppm	chemical products
	6 Chromium hydroxide nitrate	745829-51-0	Intentional addition / 1,000ppm	chemical products
	7 4-(4-Methylpiperazin-1-yl)benzeneboronic acid, pinacol ester Cuprate(4-), [C-[[[5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-2-sulfophenyl]amino]sulfonyl]-29H,31H-	747413-21-4 748705-84-2	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
	phthalocyanine-C,C,C-trisulfonato(6-)kappa.N29,.kappa.N30,.kappa.N31,.kappa.N32]- Tungsten carbide cobalt alloy (96:4)	749216-83-9	Intentional addition / 1%	chemical products
(	Dihydrogen [[[[4-hydroxy-3-[[2-oxo-1-(phenylcarbamoyl)propyl]azo]phenyl]sulfonyl]amino]benzoaato(3-)][2- [[2-hydroxy-5-(phenylsulfamoyl)phenyl]azo]-3-oxobutyranilidato(2-)]cobaltate(2-)	749798-18-3	Intentional addition / 1%	chemical products
1	[.kappa.N1]=1,3,6=	749887-18-1	Intentional addition / 1,000ppm	chemical products
2	2 Cuprate(2-), [16,23-bis(aminosulfonyl)-29H,31H-phthalocyanine-2,9-disulfonato(4-)-N29,N30,N31,N32]-, (SP- 4-2)-	752139-51-8	Intentional addition / 1,000ppm	chemical products
3	Cuprate(2-), [C,C-bis(aminosulfonyl)-29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32]-	752152-93-5	Intentional addition / 1,000ppm	chemical products
4	Cuprate(4-), [2-[[[[3-[[4-chloro-6-[ethyl[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1.3.5-triazin-2- lyl[amino]-2-(hydroy-kappa.O)-5-sulfophenyl[azo-kappa.N2]phenylmethyl[azo-kappa.N1]-4-sulfobenzoato(6- )-kappa.O]-(SP-4-3)-	752157-53-2	Intentional addition / 1,000ppm	chemical products
Ę	Boron, trifluoro(tetrahydrofuran)-, (T-4)-, polymer with 3-methyl-3-[[(3,3,4,4,5,5,6,6,6- nonafluorohexyl)oxy]methyl]oxetane, ether with 2,2-dimethyl-1,3-propanediol (2:1)	753501-42-7	Intentional addition / 1%	chemical products
6	Cuprate(3-), [5-[(4-amino-6-chloro-1.3,5-triazin-2-yl)amino]-4-hydroxy-3-[(2-hydroxy-4-sulfo-1- naphthalenyl)azo]-2,7-naphthalenedisulfonato(5-)]-	754935-23-4	Intentional addition / 1,000ppm	chemical products
	7 4-(4-Amino-3-fluorophenoxy)pyridine-2-carboxamide	757251-54-0	Contains (regardless of intentional or impurities)	chemical products
8	.kappa.O)-5-nitrophenyl]azokappa.N1]-2,7-naphthalenedisulfonato(4-)]-	758634-43-4	Intentional addition / 1%	chemical products
(	yl]amino]-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-4-sulfobenzoato(6-)]-	760902-85-0	Intentional addition / 1,000ppm	chemical products
	0 3-Amino-4-hydroxyphenylboronic acid pinacol ester 1 1-Benzyl-1H-pyrazole-4-boronic acid, pinacol ester	760990-10-1		
		761446-45-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
2	2 2-Methoxypyridine-4-boronic acid 3 2-Fluoro-3-methylbenzeneboronic acid	761446-45-1 762262-09-9 762287-58-1		
	3 2-Fluoro-3-methylbenzeneboronic acid 4 3-Fluoro-2-methoxybenzeneboronic acid	762262-09-9 762287-58-1 762287-59-2	Intentional addition / 1%	chemical products chemical products chemical products chemical products
2	3 2-Fluoro-3-methylbenzeneboronic acid 9-Fluoro-2-methoxybenzeneboronic acid Cuprate(1-), [C,C,C-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)- kappa N92,kappa N30,kappa N31.kappa N32]-	762262-09-9 762287-58-1 762287-59-2 763020-68-4	Intentional addition / 1 %	chemical products chemical products chemical products chemical products chemical products
	3 2=Fluoro-3-methylbenzeneboronic acid 4 3-Fluoro-2-methyoxpenzeneboronic acid 5 Cuprate(1-), [C,C,C-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)- kappa,N29_kappa,N30_kappa,N31_kappa,N32]- 8 H-Pyrazole-4-boronic acid 1 Cuprate(4-), [3-[[8-[(4-amino-6-chloro-1,3,5-triazin-2-y/)amino]-1-(hydroxy-kappa,0)-3,6-disulfo-2-	762262-09-9 762287-58-1 762287-59-2	Intentional addition / 1%	chemical products chemical products chemical products chemical products
	3 2-Fluoro-3-methylbenzeneboronic acid 4 3-Fluoro-2-methoxybenzeneboronic acid 5 -Fluoro-2-methoxybenzeneboronic acid Cuprate(1-), [C, C, C-tris(aminosulforyl)-29H,31H-phthalocyanine-C-sulfonato(3-)- kappa.N92,kappa.N30,kappa.N31,kappa.N32]- 3 HH-Pyrazole-4-boronic acid Cupra(4, C) [T, [U, C,	762262-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1%	chemical products
	3 2-Fluoro-3-methylbenzeneboronic acid 4 3-Fluoro-2-methyoxpenzeneboronic acid 5 Cuprate(1-), [C.C.C-tris(aminosulfony)-29H,31H-phthalocyanine-C-sulfonato(3-)- kappa N29,kappa N30,kappa N31,kappa N32]- 1 HI-Pyrazole-4-boronic acid 1 HI-Pyrazole-4-boronic acid 1 Cuprate(4-), [3-[[8-(4-amino-6-chloro-1.3,5-triazin-2-y)lamino]-1-(hydroxy-kappa.0)-3,6-disulfo-2- naphthalenylazo-kappa.N1-4-(hydroxy-kappa.0)-1.5-naphthalenedisulfonato(6-)]- 3 Tetrasodium bis(1-[(4,5-dicyanoimidazol-2-y)ldiazenyl]-2-oxidonaphthalene-6-sulfonato nickelate(II) 9 Cuprate(3-), [2-[[[[3-(acetylamino)-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]-	762282-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774180-11-9 775235-53-5	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
	3 2-Fluoro-3-methylbenzeneboronic acid 4 3-Fluoro-2-methyobenzeneboronic acid 5 Cuprate(1-), [C.C.C-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)- kappa.N29.kappa.N30.kappa.N31.kappa.N32]- 1 H-Pyrazole-4-boronic acid 1 H-Pyrazole-4-boronic acid 1 Guprate(4-), [3-[[6-(4-amino-6-chloro-1,3.5-triazin-2-y)lamino]-1-(hydroxy-kappa.O)-3.6-disulfo-2- naphthalenylazo-kappa.N17-4-(hydroxy-kappa.O)-1.5-naphthalenedisulfonato(6-)]- 3 Tetrasodium bis[1-[(4,5-dicyanoimidazol-2-y)ldiazenyl]-2-oxidonaphthalene-6-sulfonato]nickelate(II) 9 Cuprate(3-), [2-[III]-(acetylamino)-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]- 2 -Benzyloxy-5-fluorophenylboronic acid 1 H-Pyrazole-3-carboxylic acid, 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[2-(4-sulfophenyl)diazenyl]-, zirconium	762282-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774180-11-9 775235-53-5 779331-47-4	Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
2 2 2 2	3 2=Fluoro-3-methylbenzeneboronic acid 4 3=Fluoro-2-methyobenzeneboronic acid 5 Cluprate(1-), [C.C.C-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)-kappa.N29,kappa.N30,kappa.N31,kappa.N32]- 1 H-Pyrazole-4-boronic acid 5 Cluprate(4-), [3-[[8-(4-amino-6-chloro-1,3.5-triazin-2-y)lamino]-1-(hydroxy-kappa.0)-3.6-disulfo-2-naphthalenylazo-kappa.N1]-4-(hydroxy-kappa.0)-1.5-naphthalenedisulfonato(6-)]- 8 Tetrasodium bis[1-[(4.5-dicyanoimidazol-2-y)ldiazenyl]-2-oxidonaphthalene-6-sulfonatohickelate(II) 6 Cluprate(3-), [2-[[[[3-(acetylamino)-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]- 9 Z-Benzyloxy-5-fluorophenylboronic acid 1 H-Pyrazole-3-carboxylic acid, 4.5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[2-(4-sulfophenyl)diazenyl]-, zirconium salt (1,?)  Methacrylic acid tricyclo[3.3.1.13,7]decane-2-yloxymethyl ester	762282-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774180-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
	3 2: Fluoro-3-methylbenzeneboronic acid 4 3-Fluoro-3-methylbenzeneboronic acid 5 Guprate(1-), [C.C.O-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)- kappa.N29,kappa.N30,kappa.N31.kappa.N32]- 1 H-Pyrazole-4-boronic acid 5 Guprate(1-), [C.C.O-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)- kappa.N29,kappa.N30,kappa.N31,kappa.N32]- 1 H-Pyrazole-4-boronic acid 5 H-Pyrazole-4-boronic acid 6 Guprate(4-), [3-[[6-[(4-amino-6-chloro-1.3,5-triazin-2-y))amino]-1-(hydroxy-kappa.0)-3,6-disulfo-2- naphthalenyl]azo-kappa.N1]-4-(hydroxy-kappa.0)-1,5-naphthalenedisulfonato(6-)- 1 Petrasodium bis[] - ((4,5-dicyanoimidazol-2-y))diazenyl]-2-oxidonaphthalene-6-sulfonato nickelate(II)  2 Cuprate(3-), [2-[[[[3-(acetylamino)-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]-  2 EBenzyloxy-5-fluorophenylboronic acid 1 H-Pyrazole-3-carboxylic acid, 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[2-(4-sulfophenyl)diazenyl]-, zirconium salt (1:2)	762282-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774180-11-9 775235-53-5 779331-47-4 787550-74-7	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products
2 3 4 5 6 7	3 2-Fluoro-3-methylbenzeneboronic acid 4 3-Fluoro-3-methylbenzeneboronic acid 4 3-Fluoro-2-methoxybenzeneboronic acid Cuprate(1-), [C,C,C-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)- kappa.N29,kappa.N30,kappa.N31,kappa.N32]- 1 H-Pyrazole-4-boronic acid Cuprate(4-), [3-[[6-(4-amino-6-chloro-1,3,5-triazin-2-y)lamino]-1-(hydroxy-kappa.0)-3,6-disulfo-2- naphthalenylazo-kappa.N1]-4-(hydroxy-kappa.0)-1,5-naphthalenedisulfonato(6-)]- B Tetrasodium bis[1-[(4,5-dicyanoimidazol-2-y)ldiazenyl]-2-oxidonaphthalene-6-sulfonatohickelate(II) Cuprate(3-), [2-[[[[3-(acetylamino)-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]- 2-Benzyloxy-5-fluorophenylboronic acid IH-Pyrazole-3-carboxylic acid, 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[2-(4-sulfophenyl)diazenyl]-, zirconium salt (1?) Methacrylic acid tricyclo[3,3,1,13,7]decane-2-yloxymethyl ester 3 2-Hydroxy-3-[2-(2-methoxyethoxy)-5-nitripyrroride-4-yl]propenoic acid ethyl ester 4-(Carboxymethyl)phenylboronic acid pinacol ester	762282-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774180-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 796851-30-4 797755-07-8	Intentional addition / 1% Intentional addition / 1000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1%	chemical products
	2.Fluoro-3-methylbenzeneboronic acid   3.Fluoro-3-methylbenzeneboronic acid   3.Fluoro-2-methowbenzeneboronic acid   Cuprate(1-), [C.C.C-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)-kappa N29.kappa N30,kappa N31.kappa N32]-   H-Pyrazole-4-boronic acid   H-Pyrazole-4-boronic acid   H-Pyrazole-4-boronic acid   Cuprate(4-), [3[8-[4-amino-6-chloro-1,3.5-triazin-2-y)lamino]-1-(hydroxy-kappa_0)-3.6-disulfo-2-naphthalenylazo-kappa_0)-1.5-naphthalenylazo-16-[3-]   Tetrasodium bis[1-[(4,5-dicyanoimidazol-2-y).diazenyl]-2-oxidonaphthalene-6-sulfonatolnickelate(II)   Cuprate(3-), [2-[II[[3-deetylamino-]2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]-   2-Benzyloxy-5-fluorophenylboronic acid   4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[2-(4-sulfophenyl)diazenyl]-, zirconium salt (1:?)   Methacrylic acid tricyclo[3.3.113.7]decane-2-yloxymethyl ester   2-Hydroxy-3-[2-(2-methoxyethoxy)-5-nitripyrroride-4-yl]propenoic acid ethyl ester   Benzolo]furan-3-boronic acid pinacol ester   4-(Carboxymethyl)henylboronic acid pinacol ester   1-Tridecanamine, N-tridecyl-, branched, reaction products with carbon disulfide, 2-ethyl-N-(2-ethylhexyl)-1-hexanamine and molybdenum oxide (MoO3)	762282-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774180-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 796851-30-4 797755-07-8 799241-27-3	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm	chemical products
	2.Fluoro-3-methylbenzeneboronic acid   33-Fluoro-2-methovybenzeneboronic acid   33-Fluoro-2-methovybenzeneboronic acid   Cuprate(1-), [C,C,C-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)-, kappa N29. kappa N31, kappa N32, kappa N33, kappa N33, kappa N33, kappa N33, kappa N33, kappa N34, kappa	762262-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774180-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 796851-30-4 797755-07-8 799241-27-3 818461-30-0 827614-64-2	Intentional addition / 1% Intentional addition / 1000ppm Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
	2 = Fluoro-3-methylbenzeneboronic acid   3 = Fluoro-3-methoylbenzeneboronic acid   3 = Fluoro-2-methoylbenzeneboronic acid   Cuprate(1-), [C,C,C-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)- .kappa N29, kappa N30, kappa N31, kappa N32, kappa N33, k	762282-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774130-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 790851-30-4 797755-07-8 799241-27-3 816461-30-0 827614-68-2 827614-68-7 832114-08-4	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
	2-Fluoro-3-methylbenzeneboronic acid   3-Fluoro-3-methoylbenzeneboronic acid   3-Fluoro-2-methoylbenzeneboronic acid   3-Fluoro-2-methoylbenzeneboronic acid   4-Gambro-6-more   4-Gambro-6-more acid   4-Gambro-6-more   4-Gambro-6-more acid   4-Gambro-6-more	762282-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774130-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 796851-30-4 797755-07-8 799241-27-3 818461-30-0 827614-69-7 832114-06-4 832114-06-4 832114-06-6	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
	2-Fluoro-3-methylbenzeneboronic acid   3-Fluoro-2-methoxybenzeneboronic acid   3-Fluoro-2-methoxybenzeneboronic acid   Cuprate(-1), [C.C.C-tris/aminosufforyi)-29H,31H-phthalocyanine-C-sulfonato(3-)-kappa N92,kappa N93 (kappa N93].kappa N93].kappa N93,kappa N93,kap	762282-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774132-85-3 774180-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 796851-30-4 797755-07-8 799241-27-3 816461-30-0 827614-68-7 832114-08-6 832114-08-6 832114-08-8 832114-08-8 832114-08-8 832114-08-8 832114-08-8 832114-08-8 832114-08-8 832114-08-9-2 843663-18-3	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
	2-Fluoro-3-methylbenzeneboronic acid   3-Fluoro-3-methylbenzeneboronic acid   3-Fluoro-3-methovobenzeneboronic acid   Cuprate(1-), [C.C.C-tris/aminosulforyi)-29H.31H-phthalocyanine-C-sulfonato(3-)-  kappa N29, kappa N31, kappa N32, kappa N32, kappa N31, kappa N32, kappa N32, kappa N32, kappa N33, kappa N34, kappa N3	762282-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774132-85-3 774130-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 796851-30-4 797755-07-8 32914-68-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-8 832114-08-8 832114-08-8 832114-08-8 832114-08-8 832114-08-8 832114-08-8 832114-08-8 832114-08-8 832114-08-8 832114-08-8 832114-08-8 832114-08-9 832114-08-9 832114-08-9 832114-08-9 832114-08-9 832114-08-9 832114-08-9 832114-08-9 832114-08-9 832114-08-9 832114-08-9 832114-08-9 832114-08-9 832114-08-9 832114-08-9	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional	chemical products
	2-Fluoro-3-methylbenzeneboronic acid   3-Fluoro-3-methylbenzeneboronic acid   3-Fluoro-3-methylbenzeneboronic acid   Cuprate(1-), [C.C.C-tris(aminosulfonyl)-29H.31H-phthalocyanine-C-sulfonato(3-)-kappa N30, kappa N31 kappa N32-leneboronic acid   Cuprate(4-), [C.C.C-tris(aminosulfonyl)-29H.31H-phthalocyanine-C-sulfonato(3-)-kappa N32-kappa N30, kappa N31 kappa N32-leneboronic acid   Cuprate(4-), [3-[8-[4-amino-6-chloro-1,3,5-triazin-2-y)lamino]-1-(hydroxy-kappa_0)-3,6-disulfo-2-naphthalenylazo-kappa_0)-1,6-mapthalenedisulfonato(6-)-]-   naphthalenylazo-kappa_0)-1,6-disulfonato(6-)-]-   Tetrasodium bis(1-[(4,5-dicyanoimidazol-2-y))diazenyl]-2-oxidonaphthalene-6-sulfonatolnickelate(II)   Cuprate(3-), [2-[[[[3-deetylamino-]2-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]-   2-Benzyloxy-5-fluorophenylboronic acid   H-Pyrazole-3-araboxylic acid, 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[2-(4-sulfophenyl)diazenyl]-, zirconium salt (1:?)   Methaervilic acid tricyclo[3.3.113,7]decane-2-yloxymethyl ester   2-Hydroxy-3-[2-(2-methoxyethoxy)-5-nitripyrroride-4-yl]propenoic acid ethyl ester   Benzo[b]furan-3-beroric acid, pinacol ester   1-Pridecanamine, N-tridecyl-, branched, reaction products with carbon disulfide, 2-ethyl-N-(2-ethylhexyl)-1-hexanamine and molybdenum oxide (MoO3)   2,4-Dinitro-NN-di-2-propen-1-ylbenzenamine   2-Aminopyridine-5-boronic acid pinacol ester   1-Propyl-IH-pyrazole-4-boronic acid   Boronic acid pinacol ester	762282-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774130-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 796851-30-4 797755-07-8 799241-27-3 816461-30-0 827614-68-2 827614-68-7 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-11-1 83251-99-2 843663-18-3 846681-82-9	Intentional addition / 1% Intentional addition / 1000ppm Intentional addition / 1,000ppm Intentional addition / 1% Int	chemical products
	2 = Fluoro-3-methylbenzeneboronic acid   3 = Fluoro-3-methoylbenzeneboronic acid   3 = Fluoro-3-methoylbenzeneboronic acid   Cuprate(1-), [C, C, C-tris(aminosulfonyl)-29H.31H-phthalocyanine-C-sulfonato(3-)- .lappa N29_kappa N30_kappa N31_kappa N32_ .   H-Pyrazole-d-boronic acid   H-Pyrazole-d-boronic acid   H-Pyrazole-d-boronic acid   Cuprate(4-), [S-[[8-(4-amino-6-chloro-1,3.5-triazin-2-y)lamino]-1-(hydroxy-kappa O)-3.6-disulfo-2- .naphthalenylacz-kappa N1]-6-hydroxy-happa O]-1.5-naphthalenylacz-kappa N1]-6-hydroxy-happa O]-1.5-naphthalenedisulfonato(6-)]-   Tetrasodium bis[1-[(4.5-dicyanoimidazol-2-y)ldiazenyl]-2-oxidonaphthalene-6-sulfonatohickelate(II)   Cuprate(3-), [2-[[[[3-(acetylamino)-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]-   2-Benzylosy-5-fluorophenylboronic acid   H-Pyrazole-3-carboxylic acid, 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[2-(4-sulfophenyl)diazenyl]-, zirconium salt (1:)   Separate National Separate Nat	762262-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774132-85-3 774180-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 796851-30-4 797755-07-8 799241-27-3 818461-30-0 827614-64-2 827614-69-7 832114-06-4 832114-06-4 832114-06-3 832114-11-1 832151-99-2 843683-18-3 844681-82-9 844681-82-9 844681-82-9 8445551-45-3 845551-46-2 845551-46-3 845551-46-3 845551-46-3 845551-46-3	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Inte	chemical products
	3 2-Fluoro-3-methylbenzeneboronic acid 4 3-Fluoro-3-methypenzeneboronic acid 4 3-Fluoro-3-methypenzeneboronic acid 5 -Fluoro-3-methypenzeneboronic acid Cuprate(1-), [C.C.C-tris(aminosulfony)-29H;31H-phthalocyanine-C-sulfonato(3-)- kappa N30_kappa N30_kappa N31_kappa N32]- HP-Pyrazole-4-boronic acid Cuprate(4-), [3-[[8-[(4-amino-6-chloro-1,3,5-triszin-2-y)lamino]-1-(hydroxy-kappa,0)-3,6-disulfo-2- appthalanylazo-kappa N17_4-(hydroxy-kappa,0)-1,5-naphthalenedisulfonato(6-)- Bretrasodium bis[1-[(4,5-dicyanoimidazol-2-y)bdiazenyl]-2-oxidonaphthalene-6-sulfonatohickelate(III) Cuprate(3-), [2-[[[[3-(acetylamino)-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]- DezBenzyloxy-5-fluoroolhenylboronic acid HP-Pyrazole-3-carboxylic acid. 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[2-(4-sulfophenyl)diazenyl]-, zirconium salt (1:2) Methacrylic acid tricyclo[3,3,1.13,7]decane-2-yloxymethyl ester Denzo[b]truna-b-boronic acid, pinacol ester Denzo[b]truna-b-boronic acid, pinacol ester Denzo[b]truna-b-boronic acid, pinacol ester Denzo[b]truna-b-boronic acid, pinacol ester Denzo[b]trun-b-boronic acid pinacol ester Denzo[b]trun-d-d-2-propent-lybenzenamine Denzohl-II-pyrazole-4-boronic acid pinacol ester Denzol-HT-bythald-2-popen-lybenzenamine Denzol-HT-bythald-2-popen-lyben	762282-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774132-85-3 774130-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 796851-30-4 797755-07-8 79241-27-3 816461-30-0 827614-64-2 8227614-64-2 8232114-06-4 832114-10-1 832159-92 843683-18-3 844681-82-9 8445551-46-3 844881-82-9 845551-46-3 844881-82-9 845551-45-3 844881-82-9	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Intentional addition / 1	chemical products
	3 2-Fluoro-3-methylbenzeneboronic acid 4 3-Fluoro-3-methylbenzeneboronic acid 5 Cluprate(1-), [C.C.C-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)- kappa.N29,kappa.N30,kappa.N31,kappa.N32]- 1 H-Pyrazole-4-boronic acid Cluprate(4-), [3-[[6.(4-amino-6-chloro-1,3,5-triazin-2-y)lamino]-1-(hydroxy-kappa.O)-3,6-disulfo-2- naphthalenylazo-kappa.N11-4-(hydroxy-kappa.O)-1,5-naphthalenedisulfonato(6-)]- 3 Tetrasodium bis(1-[(4,5-dicyanoimidazol-2-y)ldiazenyl]-2-oxidonaphthalene-6-sulfonato nickelate(II) Purazole(3-), [2-[III(3-(acetylamino)-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]- 2 -Benzyloxy-5-fluorophenylboronic acid 1H-Pyrazole-3-carboxylic acid, 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[2-(4-sulfophenyl)diazenyl]-, zirconium salt (1:?)  Methacrylic acid tricyclo[3,3,1,1,3]/decane-2-yloxymethyl ester 3 2-Hydroxy-3-[2-(2-methoxyethoxy)-5-nitripyrroride-4-yl]propenoic acid ethyl ester 4 Benzo[b[furan-3-boronic acid, pinacol ester 4 -(3-droxymethyl)phenylboronic acid pinacol ester 5 1-Tridecanamine, N-tridecyh-, branched, reaction products with carbon disulfide, 2-ethyl-N-(2-ethylhexyl)-1- hexanamine and molydedmuno xide (MoO3) 2,4-Dintro-NN-di-2-propen-1-ylbenzenamine 3 2-Aminopyridine-5-boronic acid pinacol ester 9 1-Prosyl-1H-pyrazole-4-boronic acid pinacol ester 9 1-Prosyl-1H-pyrazole-4-de-boronic acid pinacol ester 9 1-Prosyl-1H-pyrazole-4-boronic acid pinacol ester	762282-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774132-85-3 774132-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 796851-30-4 797755-07-8 32914-68-7 832114-08-6 832114-10-1 832151-99-2 843663-18-3 844681-82-9 844681-82-9 845551-46-3 845852-80-5 847786-88-1 847818-55-7	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
234 5 6 7 8 9 0 1 234 5 6 7 8 9 0 1 234 5	3 2-Fluoro-3-methylbenzeneboronic acid 3 F-Fluoro-3-methylbenzeneboronic acid 3 F-Fluoro-3-methylbenzeneboronic acid 3 F-Fluoro-3-methylbenzeneboronic acid Cuprate(1-), [C.C.C-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)-kappa.N29,kappa.N30,kappa.N31,kappa.N32]- 1 H-Pyrazole-4-boronic acid Cuprate(4-), [3-[[G.[4-amino-6-chloro-1,3,5-triazin-2-y)lamino]-1-(hydroxy-kappa.O)-3,6-disulfo-2-apphthalenylazo-kappa.N1]-4-(hydroxy-kappa.O)-1,5-naphthalenedisulfonato(6-)]- 3 Tetrasodium bis[1-[(4,5-dicyanoimidazol-2-y)ldiazenyl]-2-oxidonaphthalene-6-sulfonato]niokelate(II) Cuprate(3-), [2-[[II]-(acetylamino)-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]- 2 -Benzyloxy-5-fluorophenylboronic acid 1H-Pyrazole-3-carboxylic acid, 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[2-(4-sulfophenyl)diazenyl]-, zirconium salt (1:?) Methacrylic acid tricyclo[3,3,1,13,7]decane-2-yloxymethyl ester 3 2-Hydroxy-3-[2-(2-methoxyethoxy)-5-nitripyrroride-4-yl]propenoic acid ethyl ester 4 Benzo[b]furan-3-boronic acid, pinacol ester 4 - (Garboxymethyl)phenylboronic acid pinacol ester 1 - Tridecanamine, N-tridecyl-, branched, reaction products with carbon disulfide, 2-ethyl-N-(2-ethylhexyl)-1-hexanamine and molybdenum oxide (MoO3) 2 - Monitor-NN-di-2-propen-1-ylbenzenamine 3 - Aminopyridine-5-boronic acid pinacol ester 4 - (4-Methylpiperazine-1-carbonyl)phenylboronic acid pinacol ester 4 - (2-(Dimethylamino)ethyl)carbamoyllphenylboronic acid pinacol ester 4 - (2-(Dimethylamino)ethyl)carbamoyllphenylboronic acid pinacol ester 4 - (2-(Dimethylamino)ethyl)carbamoyllphenylboronic acid pinacol ester 4 - (3-(Dimethylamino)ethyl)carbamoyllphenylboronic acid pinacol ester 4 - (3-(Dimethylamino)ethyl)carbamoyllphenylboronic acid pinacol ester 4 - (3-(Dimethylamino)ethyl)carbamoyllphenylboronic acid pinacol ester 5 - (4-(Dimethyl-11-pyrazole-4-boronic acid pinacol ester 5 - (4-(Dimethyl-11-pyrazole-4-boronic acid pinacol ester 6 - (3-(Dimethyl-11-pyrazole-4-boronic acid pinacol ester 7 - (4-(Dimethyl-11-pyrazole-4-boronic acid p	762282-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774132-85-3 774180-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 796851-30-4 797755-07-8 32114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832115-99-2 843683-18-3 844681-82-9 845551-44-2 845551-45-3 845887-55-5 845888-88-1 84685-88-1 84685-88-1 84685-88-1 84685-88-1 84685-88-1 84685-88-1 84685-88-1 847818-55-7 847818-70-6	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Inten	chemical products
234 5 6 7 8 9 0 1 234 5 6 7 8 9 0 1 234 5 6	3 2-Fluoro-3-methylbenzeneboronic acid 4 3-Fluoro-3-methylbenzeneboronic acid 5 Cuprate(1-), [C.C.C-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)- kappa.N29,kappa.N30,kappa.N31,kappa.N32]- 1 H-Pyrazole-4-boronic acid Cuprate(4-), [3-[[6-(4-amino-6-chloro-1,3,5-triazin-2-y)lamino]-1-(hydroxy-kappa.O)-3,6-disulfo-2- naphthalenylazo-kappa.N11-4-(hydroxy-kappa.O)-1,5-naphthalenedisulfonato(6-)]- 3 Tetrasodium bis(1-[(4,5-dicyanoimidazol-2-y)ldiazenyl]-2-oxidonaphthalene-6-sulfonato]nickelate(II) Cuprate(3-), [2-[[II]-(acetylamino)-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]- 2 -Benzyloxy-5-fluorophenylboronic acid 1H-Pyrazole-3-carboxylic acid, 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[2-(4-sulfophenyl)diazenyl]-, zirconium salt (1:?) Methacrylic acid tricyclo[3,3,1,1,3]decane-2-yloxymethyl ester 3 2-Hydroxy-3-[2-(2-methoxyethoxy)-5-nitripyrroride-4-yl]propenoic acid ethyl ester 4 Benzo[b]turan-3-boronic acid, pinacol ester 4 -(4-Methylpinerxibrylphenylboronic acid pinacol ester 5 1-Tridecanamine, N-tridecyh-, branched, reaction products with carbon disulfide, 2-ethyl-N-(2-ethylhexyl)-1- hexanamine and molybdenum oxide (MoO3) 2,4-Dinitro-NN-di-2-propen-1-ylbenzenamine 3 -Aminopyrdine-5-boronic acid pinacol ester 9 1-Propyl-1H-pyrazole-4-boronic acid pinacol ester 9 1-Propenovi chloride, 3-[4-(1-methyl-thyl-pyl-pyl-pyl-pyl-pyl-pyl-pyl-pyl-pyl-p	762282-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774132-85-3 774132-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 796851-30-4 797755-07-8 32114-08-6 832114-10-1 832151-99-2 845551-46-3 845855-86-1 845885-86-1 845885-86-1 845881-82-9 84581-83-9 84581-83-9 84581-83-9 84581-83-9 84581-83-9 84581-83-9	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1% Inten	chemical products
	3 2-Fluoro-3-methylbenzeneboronic acid 3 -Fluoro-3-methyobenzeneboronic acid 3 -Fluoro-3-methyobenzeneboronic acid 3 -Fluoro-3-methoxybenzeneboronic acid Cuprate(1-), [C.O.C-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)-kappa.N29,kappa.N30,kappa.N31,kappa.N32]- 1 H-Pyrazole-4-boronic acid Cuprate(4-), [3-[[6-(4-amino-6-chloro-1,3.5-triszin-2-y)lamino]-1-(hydroxy-kappa.O)-3.6-disulfo-2-naphthalenelylazo-kappa.N1]-4-(hydroxy-kappa.O)-1.5-naphthalenedisulfonato(6-)]- 3 Tetrasodium bis[1-[(4.5-dicyanoimidazol-2-y)ldiazenyl]-2-oxidonaphthalene-6-sulfonatohickelate(II) Cuprate(3-), [2-[[[[3-(acetylamino)-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]- 2 -Benzyloxy-5-fluorophenylboronic acid IH-Pyrazole-3-carboxylic acid, 4.5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[2-(4-sulfophenyl)diazenyl]-, zirconium salt (1:?) Methacrylic acid tricyclo[3.3.1.13.7]decane-2-yloxymethyl ester 3 -2-Hydroxy-3-[2-(2-methoxyethoxy)-5-nitripyrroride-4-yl]propenoic acid ethyl ester 4 Benzo[b]tran-3-boronic acid, pinacol ester 5 -4-(Carboxymethyl)phenylboronic acid pinacol ester 5 -4-(Carboxymethyl)phenylboronic acid pinacol ester 7 -1-(2-methylboronic-5-boronic acid pinacol ester 8 -2-Aminopyridine-5-boronic acid pinacol ester 9 -1-Propyl-IH-pyrazole-4-boronic acid pinacol ester 9 -1-Propon-3-fluorophenylboronic acid pinacol ester 9 -1-	762262-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774132-85-3 774180-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 790831-30-4 797755-07-8 799241-27-3 816461-30-0 827614-68-2 827614-68-2 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-10-1 832151-99-2 844681-82-9 844891-08-9 844891-08-9 844891-58-5 8458551-45-3 845897-58-5 845895-86-1 84652-80-5 847796-88-1 847818-70-6 847818-70-6 847818-70-9 848918-70-9 848918-70-9 848918-70-9 848918-70-6	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Intentio	chemical products
	3 2-Fluoro-3-methylbenzeneboronic acid 3 -Fluoro-3-methylbenzeneboronic acid 3 -Fluoro-3-methoxybenzeneboronic acid Cuprate(1-), [C.C.O-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)-kappa.N29,kappa.N30,kappa.N31,kappa.N32]. H-Pyrazole-4-boronic acid Cuprate(4-), [3-[[8-[4-amino-6-chloro-1,3.5-triszin-2-y)lamino]-1-(hydroxy-kappa.O)-3,6-disulfo-2-naphthalenylazo-kappa.N1]-4-(hydroxy-kappa.O)-1,5-naphthalenedisulfonato(6-)]- Bretrasodium bis[1-[(4.5-dicyanoimidazol-2-y)ldiazenyl]-2-oxidonaphthalene-6-sulfonatohiokelate(II) Cuprate(3-), [2-[[[[3-(acetylamino)-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]- 2-Benzyloxy-5-fluorophenylboronic acid HH-Pyrazole-3-carboxylic acid, 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[2-(4-sulfophenyl)diazenyl]-, zirconium salt (1:?)  Methacrylic acid tricyclo[3.3.113,7]decane-2-yloxymethyl ester Benzo[b[1ran-3-boronic acid, pinacol ester  Benzo[b[1ran-3-boronic acid, pinacol ester  1-Tridecanamine, N-tridecyl-, branched, reaction products with carbon disulfide, 2-ethyl-N-(2-ethylhexyl)-1-hexanamine and molybdenum oxide (MoO2) 2,4-Dintro-NN-di-2-propen-1-ylbenzenamine 2-Aminopyrilme-5-boronic acid pinacol ester 1-Propyl-HH-pyrazole-4-boronic acid pinacol ester 1-Propyl-HH-pyrazole-4-boronic acid pinacol ester 2-(4-(Methylpiperazine-1-arbonyl)phenylboronic acid pinacol ester 1-Propyl-HH-pyrazole-4-boronic acid pinacol ester 2-(4-(Methylpiperazine-1-arbonyl)phenylboronic acid pinacol ester 3-(4-Methylpiperazine-1-arbonyl)phenylboronic acid pinacol ester 3-(4-(Methylpiperazine-1-arbonyl)phenylboronic acid pinacol ester 3-(Methylpiperazine-1-arbonyl)phenylboronic acid pinacol ester 3-(Methylpiperazine-1-arbononic acid pinacol ester 3-(Methylpiperazine-1-arbononic acid pinacol ester 3-(Methylpiperaz	762262-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774132-85-3 774180-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 796851-30-4 797755-07-8 799241-27-3 816461-30-0 827614-64-2 8232114-06-4 832114-06-4 832114-08-6 83218-70-9 845551-45-3 845887-08-5 845881-85-7 847818-70-6 847818-70-6 847818-70-6 847818-70-6 847818-70-6 847818-70-6	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Intentional addition / 1%	chemical products
	3 2-Filoror-3-methylbenzeneboronic acid 3 F-Filoror-3-methylbenzeneboronic acid 3 F-Filoror-3-methylbenzeneboronic acid 3 F-Filoror-3-methoxybenzeneboronic acid Cuprate(1-), [C.C.C-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)-kappa.N29,kappa.N30,kappa.N31,kappa.N32]- 1 H-Pyrazole-4-boronic acid Cuprate(4-), [3-[[6-(4-amino-6-chloror-1,3,5-triazin-2-y)lamino]-1-(hydroxy-kappa.O)-3,6-disulfo-2-apphthalenylazo-kappa.N1]-4-(hydroxy-kappa.O)-1,5-naphthalenedisulfonato(6-)]- 3 Tetrasodium bis[1-[(4,5-dicyanoimidazol-2-y)ldiazenyl]-2-oxidonaphthalene-6-sulfonatolnickelate(II) Cuprate(3-), [2-[[II]-(acetylamino)-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]- 2 -Benzyloxy-5-filuorophenylboronic acid 1H-Pyrazole-3-carboxylic acid, 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[2-(4-sulfophenyl)diazenyl]-, zirconium salt (1:?) Methacrylic acid tricyclo[3,3,1,13,7]decane-2-yloxymethyl ester 3 2-Hydroxy-3-[2-(2-methoxyethoxy)-5-nitripyrroride-4-yl]propenoic acid ethyl ester 4 Benzo[b]furan-3-boronic acid, pinacol ester 4 -(Carboxymethyl)phenylboronic acid pinacol ester 1-Tridecanamine, N-tridecyl-, branched, reaction products with carbon disulfide, 2-ethyl-N-(2-ethylhexyl)-1-hexanamine and molybdenum oxide (MoO3) 2 A-Polintro-NN-di-2-propen-1-ylbenzenamine 3 -2-Aminopyridine-5-boronic acid pinacol ester 9 -1-Propyl-1H-pyrazole-4-boronic acid pinacol ester 9 -1-Propyl-1H-pyrazole-4-boronic acid pinacol ester 9 -1-Propyl-1H-pyrazole-4-boronic acid pinacol ester 9 -1-Propen-1-ylbenylboronic acid pinacol ester 9 -1-Propen-1-ylbenylboronic acid pinacol ester 9 -1-Propen-1-ylbenylboronic acid pinacol ester 9 -1-Propen-1-ylberonic acid pinacol ester 9 -1-Propen-1-ylb	762282-09-9 762287-58-1 762287-59-2 763227-59-2 763020-68-4 763120-58-7 774132-85-3 774132-85-3 774132-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 796851-30-4 797755-07-8 799241-27-3 816461-30-0 827614-64-2 827614-64-2 827614-68-7 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832114-08-6 832118-79-2 8446891-82-9 8445551-46-3 844681-82-9 8445551-46-3 845881-82-9 844581-82-9 844581-82-9 844581-82-9 844581-82-9 845551-46-3 84581-82-9 845551-46-3 84581-82-9 84581-82-9 84581-83-9 84581-83-9 84581-83-9 84581-83-9 84581-83-9 84581-83-9 84581-83-9 84581-83-9 84581-83-9 84581-83-9 84581-83-9 847818-79-6 847818-79-6 84879-87-3 848052-15-9 849052-15-9 849052-15-9 849052-15-9 849052-15-9	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1% In	chemical products
22 22 22 22 22 22 22 22 22 22 22 22 22	3 2-Fluoro-3-methylbenzeneboronic acid 3 -Fluoro-3-methylbenzeneboronic acid 3 -Fluoro-3-methoxybenzeneboronic acid Cuprate(1-), [C.C.O-tris(aminosulfonyl)-29H,31H-phthalocyanine-C-sulfonato(3-)-kappa.N29,kappa.N30,kappa.N31,kappa.N32]. H-Pyrazole-4-boronic acid Cuprate(4-), [3-[[8-[4-amino-6-chloro-1,3.5-triszin-2-y)lamino]-1-(hydroxy-kappa.O)-3,6-disulfo-2-naphthalenylazo-kappa.N1]-4-(hydroxy-kappa.O)-1,5-naphthalenedisulfonato(6-)]- Bretrasodium bis[1-[(4.5-dicyanoimidazol-2-y)ldiazenyl]-2-oxidonaphthalene-6-sulfonatohiokelate(II) Cuprate(3-), [2-[[[[3-(acetylamino)-2-hydroxy-5-sulfophenyl]azo]phenylmethyl]azo]-5-sulfobenzoato(5-)]- 2-Benzyloxy-5-fluorophenylboronic acid HH-Pyrazole-3-carboxylic acid, 4,5-dihydro-5-oxo-1-(4-sulfophenyl)-4-[2-(4-sulfophenyl)diazenyl]-, zirconium salt (1:?)  Methacrylic acid tricyclo[3.3.113,7]decane-2-yloxymethyl ester Benzo[b[1ran-3-boronic acid, pinacol ester  Benzo[b[1ran-3-boronic acid, pinacol ester  1-Tridecanamine, N-tridecyl-, branched, reaction products with carbon disulfide, 2-ethyl-N-(2-ethylhexyl)-1-hexanamine and molybdenum oxide (MoO2) 2,4-Dintro-NN-di-2-propen-1-ylbenzenamine 2-Aminopyrilme-5-boronic acid pinacol ester 1-Propyl-HH-pyrazole-4-boronic acid pinacol ester 1-Propyl-HH-pyrazole-4-boronic acid pinacol ester 2-(4-(Methylpiperazine-1-arbonyl)phenylboronic acid pinacol ester 1-Propyl-HH-pyrazole-4-boronic acid pinacol ester 2-(4-(Methylpiperazine-1-arbonyl)phenylboronic acid pinacol ester 3-(4-Methylpiperazine-1-arbonyl)phenylboronic acid pinacol ester 3-(4-(Methylpiperazine-1-arbonyl)phenylboronic acid pinacol ester 3-(Methylpiperazine-1-arbonyl)phenylboronic acid pinacol ester 3-(Methylpiperazine-1-arbononic acid pinacol ester 3-(Methylpiperazine-1-arbononic acid pinacol ester 3-(Methylpiperaz	762262-09-9 762287-58-1 762287-59-2 763020-68-4 763120-58-7 774132-85-3 774132-85-3 774130-11-9 775235-53-5 779331-47-4 787550-74-7 791611-93-3 794470-22-7 796851-30-4 797755-07-8 799241-27-3 818461-30-0 827614-64-2 827614-69-7 832114-06-4 832114-06-3 832114-06-3 832114-06-3 832114-06-3 832114-11-1 832151-99-2 844585-18-3 844681-82-9 8445851-45-3 845851-45-3 845851-45-3 845851-45-3 845851-45-3 845851-85-3 845818-75-5 847818-70-6 847818-70-6 847818-70-6 847818-70-6 847818-70-6 847818-70-6 847818-70-6 847818-70-6 847818-70-6 847818-70-6 847818-70-6 847818-70-6 847818-70-7 8489052-15-9 848979-87-3 849052-15-9 848979-87-3 849052-15-9	Intentional addition / 1% Intentional addition / 1,000ppm Intentional addition / 1,1% Intentional addition / 1% Intent	chemical products

872054-54-1

Intentional addition / 19

22394

5-Methylpyridine-2-boronic acid N-phenyldiethanolamine ester

22395 6-Methyl-Z-pyridineboronic acid N-phenyldiethanolamine ester 22396 6-Methoxy-Z-pyridineboronic acid N-phenyldiethanolamine ester 22397 Benzoic acid, 5-borono-Z-fluoro-

chemical product

chemical product

# Substance Name  3398 3'.4'-Difluorobiphenyl-2-amine	CAS-No 873056-62-3	Misumi Standards (numbers as threshold)  Contains (regardless of intentional or impurities)	Applicable Item chemical products
339] 4-[2-(Dimethylamino)ethoxy]benzeneboronic acid, pinacol ester 400] 3-Amino-4-fluorobenzeneboronic acid	873078-93-4 873566-75-7	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
401   Pyridine-2-boronic acid, pinacol ester 402   2-(Dimethylcarbamoyl)benzeneboronic acid	874186-98-8 874219-16-6	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
03 3-(Dimethylcarbamoyl)-4-fluorobenzeneboronic acid 04 3-(Dimethylcarbamoyl)-5-nitrobenzeneboronic acid	874219-27-9 874219-44-0	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
105   4-Methoxy-3-(pyrrolidih-1-yisulphonyi)benzeneboronic acid 106   4-(Ethylcarbamoyl)-3-fluorobenzeneboronic acid	874219-52-0 874289-12-0	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products
07   4-(Directly/carbamoyl)/9-fluorobenzencoonine acid   08   2-Fluoro-5-(methoxycarbamoyl)/benzeneboronic acid   08   2-Fluoro-5-(methoxycarbamoyl)/benzeneboronic acid   09   2-Fluoro-5-(methoxycarbamoyl)/benzeneboronic	874289-13-1 874289-58-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
09   Boronic acid, B-[2-fluoro-5-[(methoxymethylamino)carbony(]pheny(]-   10   4-(Benzyloxycarbonylamino)-2-fluoropheny(boronic acid	874289-59-5 874290-59-2	Intentional addition / 1% Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
11   Carbonic acid 2-ethyl-3,7-dimethyl-8-[4-(trifluoromethoxy)phenoxy]-4-quinolinyl methyl ester   12   4-(Carbamoylamino)benzeneboronic acid, pinacol ester	875775-74-9 877134-77-5	Intentional addition Intentional addition / 1%	chemical products chemical products
13 4-Amino-2-chlorophenylboronic acid pinacol ester 14 2-(2-Chloro-5-nitrophenyl)pyridine	877160-63-9 879088-40-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
Chromium, [3-(hydroxy-kappa.O)-4-[2-[2-(hydroxy-kappa.O)-1-naphthalensyl]diazenyl-kappa.N1]-7-nitro-1- 415 naphthalenesyllfonato(3-)]-, reaction products with 6-amino-4-hydroxy-2-naphthalenesyllfonia caid, 2-[(4- aminophenyllysulfonyl[dth]) hydrogen sulfate, diazotized 2-amino-4-nitrophenol and 2-k6-trichloro-1,3-5-trazine,	879214-58-1	Intentional addition / 1,000ppm	chemical products
sodium salts  16 Bis(ethylcyclopentadienyl)dimethylhafnium	879658-26-1	Intentional addition / 1%	chemical products
17   1,2,3-Trimethyl-3H-benzo[e]indole 18   3,5-Dicarboxybenzeneboronic acid	881219-73-4 881302-73-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
19 2-Fluoro-5-(trifluoromethoxy)benzeneboronic acid 20 5-Amino-2-methylphenylboronic acid pinacol ester	881402-22-8 882670-69-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
21 3-Amino-2-methylphenylboronic acid pinacol ester Disodium [7-amino-4-(hydroxy-kappa.O)-3-[[2-[[2-(hydroxy-kappa.O)-5-sulfophenyl]azo-kappa.N1]-4,5- dimethoxyphenyl]azo-kappa.N1]-2-naphthalenesulfonato(4-)]cuprate(2-), reaction products with 2-[[4-[[2-] aminopropylamino]-6-fluoro-1,3-5-triazin-2-ylJamino]-1,4-benzenedisulfonic acid disodium salt and 2,4,6-	882678-96-8 882878-51-5	Intentional addition / 1%  Intentional addition / 1,000ppm	chemical products
trifluoro-1,3,5-triazine 23   1-Methyl-1H-indole-6-boronic acid, pinacol ester	884507-19-1	Intentional addition / 1%	chemical products
24 Benzeneacetic acid, 3-borono-alpha,alpha,dimethyl- 25 3-Methylthiophene-2-boronic acid, pinacol ester	885068-00-8 885692-91-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
26   1-Methyl-1H-indazole-4-boronic acid pinacol ester   27   2-Isocyanato-2-methylpropane=1,3-diyl bis(3-chloropropanoate)	885698-94-2 886443-51-2	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
28 4-(2,2-Trifluoroethoxy)benzeneboronic acid 29 4-Pentenylboronic acid	886536-37-4 886747-03-1	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
30 2-Methoxyquinoline-3-boronic acid 31 2-[N-Benzyl-N-[(2R)-2-chloropropyl]amino]acetic acid tert-butyl ester	886853-93-6 888494-24-4	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
Reaction mass of N,N-didecyl-N,N-dimethylammonium carbonate and N,N-didecyl-N,N-dimethylammonium bicarbonate	894406-76-9	Intentional addition / 1,000ppm	chemical products
Cuprate (3-), [2-[[[[3-amino-2-(hydroxy-kappa.0]-5-sulfopheny ]azo-kappa.N2]phenylmethyl]azo-kappa.N1]- 34 -sulfobenzoato (5-)-kappa.O]-trisodium, reaction products with 2-[[2-[(4.6-difluoro-1,3,5-triazin-2-yl)phenylamino]ethyl]sulfonylethyl hydrogen sulfate	898565-48-5 900796-46-5	Intentional addition / 1,000ppm	chemical products
4 Boronic acid, B-(4'-ethyl-3-fluoro[1,1'-biphenyl]-4-yl)- 5 1-(Tetrahydro-2H-pyran-2-yl)-1H-pyrazole-5-boronic acid, pinacol ester	903550-26-5	1%	chemical products chemical products
36   2-Acetamidopyridine-5-boronic acid pinacol ester  Cuprate(4-), [2-[[[[3-[[4-chloro-6-[ethyl[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-	904326-87-0	1%	chemical products
37 yl]amino]-2-(hydroxy-kappa.O)-5-sulfophenyl]azo-kappa.N2]phenylmethylene]hydrazino-kappa.N1]-4-sulfobenzoato(5-)-kappa.O]-, tetrahydrogen, (T-4)-	906648-17-7	Intentional addition / 1,000ppm	chemical products
38 Molybdenum, N.N-bis(C11-14-branched and linear alkyl)carbamodithioate oxo thioxo complexes  Cuprate(4-), [2-[[[1]-5]-[4-chloro-6-[ethyl[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-  yllamino]-2-(hydroxy-kappa,0)-5-sulfophenyl]azo-kappa N2]phenylmethylene]hydrazino-kappa,N1]-4-  sulfobenzoato(5-)-kappa,0]-, (T-4)-	906665-74-5 906713-86-8	1,000ppm  Intentional addition / 1,000ppm	chemical products
40 Heptanoic acid, 2,2,3,3,4,4,5,6,6,7,7,7-dodecafluoro-5-(trifluoromethyl)- 41 Hafnium, [[rel-2',2"-[(1R,2R)-1,2-cyclohexanediylbis(methyleneoxy-kappa.O)]bis[3-(9H-carbazol-9-yl)-5-	909009-42-3	1,000ppm	chemical products
methyl[1,1'-biphenyl]-2-olatokappa.0]](2-)]dimethyl-, (OC-6-33)-   d2  .beta(3-Fluoro-4'-propyl[1,1'-biphenyl]-4-yl)boronic acid	909250-18-6 909709-42-8	1%	chemical products
43 4-Benzylphenylboronic acid pinacol ester 44 7-(4-Chlorobutoxy)quinoline-2(1H)-one	911708-01-5 913613-82-8	1% Contains (regardless of intentional or impurities)	chemical products chemical products
45 4-[(4-(2-Hydroxyethyl)piperazin-1-yl]carbonyl]benzeneboronic acid hydrochloride 46 4-(N-Acetylsulphamoyl)benzeneboronic acid	913835-44-6 913835-52-6	1% 1%	chemical products chemical products
47   4-(N'-Hydroxycarbamimidoyl)benzeneboronic acid 48   [1-(tert-Butyldimethylsilyl)-1H-indol-5-yl]boronic acid	913835-61-7 913835-68-4	1% 1%	chemical products chemical products
49   3-Amino-5-carboxybenzeneboronic acid, N-BOC protected     4-Fluoro-3-hydroxybenzeneboronic acid	913835-72-0 913835-74-2	1%	chemical products chemical products
451 7-Methoxy-1H-indole-2-boronic acid, N-BOC protected 452 2-Carboxythiophene-4-boronic acid	913835-81-1 913835-91-3	1% 1%	chemical products chemical products
453 6-(Hydroxymethyl)pyridine-3-boronic acid 454 5-(Methylsulphonyl)pyridine-3-boronic acid	913835-98-0 913836-01-8	1%	chemical products chemical products
455 5-Carboxypyridine-3-boronic acid 456 3-[(4-Methoxybenzy)]sulphamoyl]benzeneboronic acid	913836-03-0 913836-05-2	1% 1%	chemical products chemical products
157 6-Chloro-4-methylpyridine-3-boronic acid 158 6-Carboxypyridine-3-boronic acid	913836-08-5 913836-11-0	1% 1%	chemical products chemical products
159 6-Chloro-2-methylpyridine-3-boronic acid   160 4-(Dibromomethyl)-3-methoxybenzonitrile	913836-15-4 914106-35-7	1% Contains (regardless of intentional or impurities)	chemical products chemical products
461 3-Chloro-5-cyanophenylboronic acid 462 [5-(Prop-1-ynyl)pyridin-3-yl]boronic acid	915763-60-9 917471-30-8	1% 1%	chemical products chemical products
163 3-Acetoxy-4-methoxybenzeneboronic acid, pinacol ester 164 6-(4-Methylpiperazin-1-yl)pyridine-3-boronic acid, pinacol ester	917757-44-9 918524-63-7	1% 1%	chemical products chemical products
165   6-[3-(Dimethylamino)propoxy]pyridine-3-boronic acid pinacol ester   166   Boronic acid, B-[4-(2-naphthalenyl)phenyl]-	918643-56-8 918655-03-5	1% 1%	chemical products chemical products
167 4-Iodo-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]benzeneethanamine 168 2-[(R)-1-Phenylethyl]amino-1-(4-bromophenyl)ethanone hydrochloride	919797-19-6 920804-14-4	1,000ppm Contains (regardless of intentional or impurities)	chemical products chemical products
169   Tin titanium zinc oxide	923954-49-8 923956-62-1	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1-[2,3-bis(1-oxopropoxy)propyl]-3,5-bis(2-oxirary methyl)-   1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3-bis[2,3-bis(1-oxopropoxy)propyl]-5-(2-oxirary methyl)-	926037-40-3 926037-41-4	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
173 6=Benzyloxypyridine-3-boronic acid   Cuprate(4-), [16-[[15-[(4-amino-6-chloro-1.3,5-triazin-2-yl)amino]-2-sulfophenyl]amino]sulfonyl]-29H.31H-	929250-35-1 929689-97-4	1% Intentional addition / 1,000ppm	chemical products
75 Cuprate(4-), [16-[[[5-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]-2-sulfophenyl]amino]sulfonyl]-29H,31H-	929805-29-8	Intentional addition / 1,000ppm	chemical products
Thithalocyanine-2,9,23-trisulfonato(6-)-kappa,N29,kappa,N30,kappa,N31,kappa,N32}-   Silica gel, reaction products with chromium oxide (CrO3) and ethoxydiethylaluminum   The Champing of the	932384-12-8	1,000ppm	chemical products
77   8-(Pyrrolidin-1-yl)pyridine-3-boronic acid, pinacol ester 78   2.4-Dimethoxypyrimidine-5-boronic acid pinacol ester	933986-97-1 936250-17-8 936250-20-2	1% 1%	chemical products
79   3-Methyl-1H-pyrazole-4-boronic acid pinacol ester 80   2-(4-tert-Butoxycarbonylpiperazin-1-y)pyridine-4-boronic acid, pinacol ester 81   3-4 boronic acid, pinacol ester	936250-20-3 936250-21-4 936250-22-5	15 15 15	chemical products
181   2-Amino-pyrimidinyl-5-boronic acid	936250-22-5 938451-30-0	1% Contains (regardless of intentional or impurities)	chemical products chemical products
Cuprate(4-), [2-[[[13-[4-chloro-6-[ethy[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-  3y ]amino]-2-(hydroxy-kappa.0)-5-sulfophenyl]azo-kappa.N2]phenylmethyl]azo-kappa.N1]-4-sulfobenzoato(6-	941301-08-2 941596-80-1	Intentional addition / 1,000ppm	chemical products
185   1-(S-Cyclopropy sulfonimidoy )-4-nitrobenzene   186   4-Chloro-2-fluoro-3-methoxyphenylboronic acid	942410-33-5 944129-07-1	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
187   Tetrasodium 1.8.15,22-tetra-(3-sulfoxypropylsulfonyl)copper phthalocyanine   188   4-Cyclopentylbenzeneboronic acid	944730-39-6 945837-57-0	Intentional addition / 1,000ppm 1%	chemical products chemical products
189   4-(Cyanomethoxy)phenylboronic acid   90   2-Amino-5-methylbenzeneboronic acid, pinacol ester	947533-23-5 948592-80-1	1% 1%	chemical products chemical products
91 Boronic acid, B-[4-(1-phenyl-1H-benzimidazol-2-yl)phenyl]- (2R.87.4S.6R)-2-[[(38.4 R.7S.9R.10R.11R.13R.15R.15R]-1-(4-Azidobutyl)-4-ethyl-7-fluoro-11-methoxy- 92 3a.7.9.1.1.3.15-hexamethyl-2.6.8.14-tetraoxotetradecahydro-2H-oxacyclotetradecyno[4,3-d][1,3]oxazol-10- ylloxyl-4-(dimethylamino)-6-methyloxan-3-yl benzoate	952514-79-3 955377-54-5	1%  Contains (regardless of intentional or impurities)	chemical products
93 4-(NN-Dimethylsulphamoyl)-2-methylbenzeneboronic acid 94 4-[[2-(Piperidin-1-y/)ethyl]carbamoyl]benzeneboronic acid hydrochloride	957034-82-1 957060-72-9	1% 1%	chemical products chemical products
	957060-72-9 957060-85-4 957060-90-1	1% 1%	chemical products  chemical products  chemical products
1991   C-LC_LC=   Imfluoreetnoxy, benzeneoronic acid   1971   T-Methyllimidazo[1,2-a]pyridine=6-boronic acid   1981   Z-Methyl-5-nitrophenylboronic acid pinacol ester	957062-57-6 957062-84-9	1% 1%	chemical products  chemical products  chemical products
1992   Z-Metrnyr=-ntropnenyporonic acid piracol ester     993   4-(2-Methoxy-2-oxocthoxy)benzeneboronic acid     993   4-(2-Methoxy-2-oxocthoxy)benzeneboronic acid     993   4-(3-Methoxy-2-oxocthoxy)benzeneboronic acid	957062-84-9 957063-00-2 957066-07-8	1% 1%	chemical products  chemical products  chemical products
	957066-07-8 957066-11-4 957120-32-0	1% 1%	chemical products chemical products chemical products
vuz g=r-luoro-z-metnoxypyrianie-g=ooronic acid 03 3-Cyano-z-fluorobenzeneboronic acid 04 [2-(1-Piperaziny) pyridine-d=boronic acid pinacol ester	957121-05-0 957198-31-1	15 15 15	chemical products  chemical products  chemical products
0vi [2-(1-riperaziny) pyridine-4-boronic acid pinacol ester           05 [2.2(4,5-Tetrabromobiphenyl           06 [1,1,22,33-Hexabromo-1-fluoropropane	958802-46-5 958811-66-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products  chemical products  chemical products
100   1,1,2,3,3-Hexabromo-1-fluoropropane	958823-07-9	Intentional addition	chemical products
2-Bromo-9-fluorobenzeneboronic acid  2-Bromo-9-fluorobenzeneboronic acid  509  2-constant discount (dimethyl[[2,2"=[1,3-propanediylbis(oxy-kappa,0)]bis[3",5,5"-tris(1,1-dimethylethyl)-5"-	959996-48-6 1001417-33-9	1% Contains (regardless of intentional or impurities)	chemical products

D :	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
Barium europium strontium silicate ((Ba,Eu,Sr)2(SiO4I)  3-Chloro-4-hydroxy-5-methoxyphenylboronic acid, pinacol ester  Molybdenum, borate neodecanoate oxo complexes	1003049-92-0 1003298-84-7 1003300-72-8	Intentional addition 1% 1%	chemical products chemical products chemical products
Molydoenum, borate neodecanoate oxo complexes  2-Chloropyrimidine-5-boronic acid, pinacol ester  Oxirane, 2-(3,4-difluorophenyl)-, (2S)-	1003300-72-8 1003845-08-6 1006376-63-1	1% 1%	chemical products  chemical products  chemical products
2-Butanone, 4-chloro-1-(2,3-difluorophenyl)- Copper, phthalic anhydride-2,3-pyridinedicarboxylic acid-urea reaction products complexes, aminosulfonyl	1006429-97-5	1%	chemical products
sulfo[[2-[[4-[(2-sulfoethyl)amino]-6-[(4-sulfophenyl)amino]-1,3,5-triazin-2-yl]amino]ethyl]amino]sulfonyl derivatives, sodium salts	1007578-75-7	Intentional addition / 1,000ppm	chemical products
2-Iodophenylboronic acid B-(6-Phenyl-4-dibenzofuranyl)boronic acid	1008106-86-2 1010068-85-5	1% 1%	chemical products chemical products
3.6-Bis(4-chlorophenyl)-1.4-dioxo-1.2.4,5-tetrahydropyrrolo[3.4-c]pyrrole-2-sulfonic acid 2-Methylpyridine-3-boronic acid, pinacol ester	1012067-82-1 1012084-56-8	Contains (regardless of intentional or impurities) 1%	chemical products chemical products
Ethanol, 22"-(9-octadecenylimino)bis-, reaction products with ammonium molybdenum oxide and polyethylene glycol ether with 2.2"-(9-octadecenylimino)bis[ethanol] (2:1)  Boron, trifluorof 1-(methoxy-kappa,0)-2-methoxyethanel-, (T-4)-	1017237 79 4	1%	chemical products
Boron, trifluoro[I-(methoxy-kappa,O)-2-methoxyethane]-, (T-4)-   betaAlanine, N-[4-[2-(2-cyano-4-nitrophenyl)diazenyl]phenyl[N-(phenylmethyl)-, 2-oxopropyl ester   Nickel, [1-[2.5-bis(3-methylbutoxy)phenyl]-2-phenyl-1.2-ethenedithiolato(2-)-kappa.S1,kappa.S2[[1,2-bis[(1-	1020537-36-3 1021394-33-1	Contains (regardless of intentional or impurities)	chemical products
methylethyl)thio]-1,2-ethenedithiolato(2-)kappa.S1,kappa.S2]-, (SP-4-3)-	1021552-48-6	Contains (regardless of intentional or impurities)	chemical products
Nickelate(i=7, Dist_mu-1j=1_z=1_z=1_yoroxy-xappa.u)=3,7-aisuiro=1=napritnaienyiJalazenyi=xappa.nuz]=H=1,2,4-triazole=3-carboxylato(5)=)-kappa.nuz]=H=1,2,4-triazole=3-carboxylato(5)=1-carboxylato(5)=	1023309-94-5 1024017-53-5	Contains (regardless of intentional or impurities)  1%	chemical products chemical products
1-Methyl-3-(trifluoromethyl)-1H-pyrazole-5-boronic acid pinacol ester  Cuprate(4-), [2-[[4-chloro-6-[ethyl[3-[[2-(sulfooxy]ethyl]sulfonyl]phenyl]amino]-1,3,5-triazin-2-y]amino]-5-	1025719-23-6	1%	chemical products
(hydroxy-kappa.0)-6-[2-[2-[2-[2-(hydroxy-kappa.0)-5-sulfopheny]]diazenyl-kappa.N1]-4.5- dimethoxyphenyl]diazenyl-kappa.N2]-1,7-naphthalenedisulfonato(6-)]-, hydrogen (1:4) Boron, trifluoro(tetrahydrofuran)-, (T-4)-, polymer with 3-methyl-3-[(2,2,3,3,3-	1026175-06-3	Intentional addition / 1,000ppm	chemical products
pentafluoropropoxy)methyl]oxetane, ether with 2,2-dimethyl-1,3-propanediol (2:1), polymer with alphahydro- .omegahydroxypoly(oxy-1,2-ethanediyl) and 5-isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane		1%	chemical products
(Chromium, 1-[2-[5-(1,1-dimethylpropyl)-2-hydroxy-3-nitropheny[]diazenyl]-2-naphthalenol 1-[2-[2-hydroxy-4(or 5)-nitrophenyl]diazenyl]-2-naphthalenol ammonium sodium complexes 2-Amino-3-nitropyridine-5-boronic acid pinacol ester	1029600-34-7	1,000ppm	chemical products
2-Cimenty-indice of control and phasocretical phasocretica	1032759-30-0	1%	chemical products
appthalenesulfonato (3-)]-, tetrasodium  2-(4-lodo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl)ethanamine hydrochloride (1:1)	1035211-50-7 1043868-97-8	Contains (regardless of intentional or impurities)  1,000ppm	chemical products
Nickelate(1-), [3-[2-]hexahydro-2,4-dioxo-6-(oxo-kappa.0)-5-pyrimidinyl]diazenyl-kappa.N1]-4-(hydroxy- kappa.0)benzenesulfonato(3-)]-, hydrogen (1:1) Borate(1-), tetrahydro-, sodium (1:1), reaction products with reduced polymerized oxidized tetrafluoroethylene	1047996-27-9	Contains (regardless of intentional or impurities)	chemical products
hydrolyzed, diallyl ethers, polymers with 3-[(dimethylsilyl)oxy]-1,1,3,5,5-pentamethyl-1-[2- (trimethoxysilyl)ethyl[trisiloxane	1072943-15-7	1%	chemical products
6-Fluoro-4-methylpyridine-3-boronic acid 3-(4'-Methoxybenzyloxy)phenylboronic acid	1072944-18-3 1072951-89-3	1%	chemical products
2-Fluoro-5-(hydroxymethyl)benzeneboronic acid 3,5-Dimethyl-1H-pyrazole-4-boronic acid, pinacol ester, N1-BOC protected	1072952-25-0 1073354-70-7	1% 1%	chemical products chemical products
3-Fluoro-4-(N-morpholinomethyl)phenylboronic acid, pinacol ester 2.1.3-Benzoxadiazole-5-boronic acid, pinacol ester 3-Hydroxy-4-(methoxycarbonyl)phenylboronic acid pinacol ester	1073354-74-1 1073355-14-2 1073371-99-9	1% 1% 1%	chemical products chemical products chemical products
3-Hydroxy-4-(methoxycarbonyl)phenylboronic acid pinacol ester  2-(Chloromethyl)-3,4-difluoro-1-methoxybenzene   1,2-Difluoro-3-((4-fluoro-2-methoxy-5-nitrophenoxy)methyl]-4-methoxybenzene	10/33/1-99-9 10/33/35-67-2 10/33/35-71-8	1% 1%	chemical products  chemical products  chemical products
Cuprate(3), 13-[2-[5-(hydroxy-kappa.0)-4-[2-[1-(hydroxy-kappa.0)-6-(henylamino)-3-sulfo-2-naphthalenyl[diazenyl-kappa.N1]-2-methylphenyl[diazenyl-1.5-naphthalenedisulfonato(5-)]-, hydrogen. compound with 22-iminobis[ethano] (13:3)	1078726-27-8	Contains (regardless of intentional or impurities)	chemical products
$\label{eq:cuprate} Cuprate(3-), [3-[2-[5-(hydroxy-kappa.0)-4-[2-[1-(hydroxy-kappa.0)-6-(phenylamino)-3-sulfo-2-naphthalenyl]diazenyl-kappa.N1]-2-methylphenyl]diazenyl]-1,5-naphthalenedisulfonato(5-)]-, ammonium (1:3) ammonium (1:$	1078726-28-9	Contains (regardless of intentional or impurities)	chemical products
Cuprate(4-), [2-[2-[[2-[3-[[4-chloro-6-[ethyl[4-[[2-(utfooxy)ethyl]sulfonyl]phenyl]amino]-1,3.5-triazin-2- yllamino]-2-(yhdroxy-kappa,0-5-sulfophenylldiazenyl-kappa,N1]phenylmethyl]diazenyl-kappa,N1]-4- sulfobenzoato(6-)-kappa,O]-, sodium hydrogen (1,3:1)	1079350-81-4	Intentional addition / 1,000ppm	chemical products
Cuprate(4-), [2-[2-[[2-[3-[[4-chloro-6-[ethyl[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]-1.3,5-triazin-2-yl]amino]-2-(hydroxy-kappa.O)-5-sulfophenyl]diazenyl-kappa.N1]phenylmethyl]diazenyl-kappa.N1]-4-sulfobenzozlo(6)kappa.O1 2-(Trifluoromethyl)pyridine-4-boronic acid	1079440-35-9 1093407-58-9	Intentional addition / 1,000ppm	chemical products
Boron, [N-[(carboxy-kappa.0)methyl]-N-methylglycinato(2-)-kappa.N,kappa.0]methyl-, (T-4)- 4.4'-Bis[sec-alkyl(C10-13)phenyl]iodonium tetrakis(pentafluorophenyl)borate	1104637-40-2 1115251-57-4	1%	chemical products chemical products
[(1S)-3-Methyl-1-[[(2S)-1-oxo-3-phenyl-2-[(pyrazinylcarbonyl)amino]propyl]amino]butyl]boronic acid [(1R)-3-Methyl-1-[[(2R)-1-oxo-3-phenyl-2-[(pyrazinylcarbonyl)amino]propyl]amino]butyl]boronic acid	1132709-14-8 1132709-15-9	1%	chemical products chemical products
[(1S)-3-Methyl-1-[[(2R)-1-oxo-3-phenyl-2-[(pyrazinylcarbonyl)amino]propyl]amino]butyl]boronic acid Propanoic acid, 3-chloro-, 5-hydroxypentyl ester	1132709-16-0 1134944-74-3	1% 1%	chemical products chemical products
Quaternary ammonium compounds, coco alkylbis(hydroxyethyl)methyl, ethoxylated, [29H,31H-phthalocyanine- C,C-disulfonato(4-)-kappa.N29_kappa.N30_kappa.N31_kappa.N32]cuprate(2-) (2:1)	1140527-05-4	Intentional addition / 1,000ppm	chemical products
2.2,6,6-Tetramethyl-3,6-dihydro-2H-pyran-4-boronic acid pinacol ester Heptanoic acid, 2.2,3,3,4,5,5,6,6,7,7,7-dodecafluoro-4-(trifluoromethyl)-	1142363-56-1 1144512-18-4	1% 1,000ppm	chemical products chemical products
Hexanoic acid. 2.2.3.4.6.6.6-nonafluoro-5.5-bis(trifluoromethyl)- Hexanoic acid. 2.2.3.4.5.6.6-nonafluoro-3.5-bis(trifluoromethyl)- Hexanoic acid. 2.2.3.4.5.6.6-nonafluoro-4.5-bis(trifluoromethyl)-	1144512-34-4 1144512-35-5 1144512-36-6	1,000ppm 1,000ppm 1,000ppm	chemical products chemical products chemical products
Texanov adu. 2.1.30.40.000 Rosanov - V. Usurkmovineuvy. (2R.3R.4s.6Fz-2[(3s.4R.7s.2s.5s.5)]. (2R.3R.4s.6Fz-2[(3s.4R.7s.5s.5)]. (11.13.15-hexamethyl-2.6.14-trioxotetradecalyydro-2H-oxacyclotetradecyno[4.3-d][1,3]oxazol-10-y[[oxy4-(dimethylamino)-6-methyloxoxar-3-yl benzoate	y-	Contains (regardless of intentional or impurities)	chemical products
$\label{eq:continuity}  (2R,3R,4S,6R)-2-[[(3aS,4R,7R,9R,10R,11R,13R,15R,15aR)-1-(4-Azidobutyl)-4-ethyl-11-methoxy-3a,7,91,11,3,15-hexamethyl-2,6,8,14-tetraexotetradecahydro-2H-oxacyclotetradecyno[4,3-d][1,3]oxazol-10-ylloxyl-4-(dimethylamino)-6-methyloxan-3-yl benzoate$	1145656-98-9	Contains (regardless of intentional or impurities)	chemical products
4-Cyano-2-fluorobenzeneboronic acid 1-Methyl-1H-indazole-6-boronic acid	1150114-77-4 1150114-80-9	1%	chemical products chemical products
Bis(4-isopropylphenyl)idonium tetraphenylboron Dimethyl [4-(methoxycarbonyl)-2-nitrophenyl]malonate	1158840-74-4 1160293-27-5	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
3-Chloro-5-(trifluoromethyl)phenylboronic acid 4-Chloro-2-fluor-biphenyl-4-boronic acid	1160561-31-8 1161937-32-1	1%	chemical products chemical products
1-(3-Bromo-2-fluorophenyl)-2-chloroethanone Quinoxaline-6-boronic acid pinacol ester	1164294-23-8 1167418-13-4	1%	chemical products chemical products
Hei@ AGS=20   Benzo[c][1,2,5]thiadiazole-5-boronic acid pinacol ester   Cuprate(1-), [4-(29H,31H-phthalocyanin-C-y -	1167997-68-3 1168135-03-2	Intentional addition / 100ppm  1%	chemical products chemical products
Cuprace(1-), (4-(2914,31H-phrtnaiocyaninr-C-y)- kappa N39, kappa N30, kappa N31, kappa N32)benzenesulfonato(3-)]-, sodium (1:1)  Cyclohexanon-1,4-dicarboxylic acid hydrogen ethoxymethyl	1169940-97-9 1173478-74-4	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
Cyclonexanon-1,4-clicarboxylic acid nyurogen etnoxymetryl Boronic acid, B-[4-f1,2,2-tetrafluoro-1-(trifluoromethy)ethyl]phenyl]- Cyclohexanon-1,4-dicarboxylic acid bis(ethoxymethyl)	1173476-74-4 1184850-50-7 1187579-75-4	Contains (regardless of intentional or impurities)  1%  Contains (regardless of intentional or impurities)	chemical products  chemical products  chemical products
Hexanoic acid, 2,3,3,5,6,6,6-decafluoro-2(1,1,2,2,-pentafluoroethyl)-, sodium salt (1:1)	1192593-79-5 1195164-59-0	1,000ppm 1,000ppm	chemical products chemical products
2-Aminopyridine-4-boronic acid pinacol ester  Potassium salts and sodium salts of reaction product of 2-amino-6-[2- (hydroxysulfonyloxy)ethylsulfonylnaphthalene-1-sulfonate/4-amino-5-hydroxynaphthalene-2.7-	1195995-72-2	1%  Contains (regardless of intentional or impurities)	chemical products
disulfonate/2,4,6-trichloro-1,3,5-triazine/sulfuic acid hydrogen 2-[3-(ethylamino)phenylsulfonyl]ethyl ester  Barium calcium europium strontium zinc silicate (Ba0-2Ca0-1Eu0-0,5Sr0-2Zn0-1(SiO4))	1198077-78-9	Contains (regardless of intentional or impurities)  Intentional addition	chemical products
Nickelate(6*), bis[.mu[5-[2-[3.6-bis[((4-carboxypheny)lamino]sulfonyl]-2-(hydroxy-kappa.0)-1- naphthalenyl]diazenylkappa.N2]-1H-1.2,4-triazole-3-carboxylato(5-)kappa.N1:.kappa.N2]]di-, sodium hydrogen  Reaction product of (reaction product of 2,2-oxydiethanol and 1-chloro-2,3-epoxypropane) and 2-	1200116-89-7	Contains (regardless of intentional or impurities)	chemical products
hydroxythioxanthen 9-one N=(4-Methoxybuty) benzene=1,2-diamine	1202056-62-9 1202261-23-1	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
Tris[4-[(4-acetylphenyl)thio]phenyl]sulfonium tetrakis(2,3,4,5,6-pentafluorophenyl) boron anion salt  5-(Methylsulfonyl)pyridine-3-boronic acid pinacol ester	1202261-23-1 1203809-92-0 1206641-26-0	1% 1%	chemical products  chemical products  chemical products
S (metry)suntry);pyrinine 3 bronic adul pinacor ester 6-(4-Aminophenoxy)-[1,1'-bipheny]-3-amine 2,3-Pyridinediamine, N2,N2-diethyl-6-methyl-	1215223-23-6 1215952-41-2	Contains (regardless of intentional or impurities) 1%	chemical products  chemical products  chemical products
2.2-Dibrone 1-(2-fluoropen/ylethanone Hexanoic acid, 3,5,5-trimethyl-, tin(2+) salt (2:1)	1224739-02-9 1231728-34-9	1% Contains (regardless of intentional or impurities)	chemical products chemical products
Barium europium nitrogen silicon oxide Glycine, N-[5-(acetylamino)-2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl]-N-(2-methoxy-4-[2-(5-nitro-2,1-benzisothiazol-3-yl)diazenyl]phenyl	1233976-62-9	Intentional addition	chemical products
Lalycine, N-[]-(acetylamino)-Z-metnoxy-4-[Z-(g-nitro-Z, I-benzisotniazol-3-yi/Jazenyi,pnenyi]-N-(Z-metnox)-Z-moetnoy, methyl ester Z-oxoethyl)-, methyl ester Indium manganese yttrium oxide	1235882-84-4 1239902-45-4	Contains (regardless of intentional or impurities)  1%	chemical products
Barium europium nitrogen silicon strontium chloride oxide Boron, [(7R)-7-[[12-(3,5-dimethyl-1H-pyrrol-2-yl-kappa.N)-12-(3,5-dimethyl-2H-pyrrol-2-ylidenekappa.N)	1246286-04-3	Intentional addition	chemical products
1-oxododecyl]oxy]-4-hydroxy-N,N,N-trimethyl-10-oxo-3,5,9-trioxa-4-phosphapentacosan-1-aminium 4-oxidato(2-)]difluoro-, (T-4)-	1246355-63-4	1%  Intentional addition / 1,000ppm	chemical products
Cuprate(2-), (2-[2-[1-(hydroxykappa.O)-6-(phenylamino)-3-sulfo-2-naphthalenyl]diazenylkappa.N1]-5-[2-			
Cuprate(2-), (2-[2-[1-(hydroxy-kappa.0)-6-(phenylamino)-3-sulfo-2-naphthalenyl]diazenyl-kappa.N1]-5-[2-(4-sulfophenyldiazenylbenzoató-4)-kappa.O)-, hydrogen (1:2)  Cuprate(2-), (2-[2-[1-(hydroxy-kappa.0)-6-(phenylamino)-3-sulfo-2-naphthalenyl]diazenyl-kappa.N1]-5-[2-(4-sulfophenyldiazenyl)benzoató-4)-kappa.O)-, sodium (1:2)  Cuprate(6-), (IN-1-1)-ethanedylbis[N-12-[5-[2.7-dihydro-3-methyl-2.7-dioxo-1-(3-sulfobenzoyl)-3H-	1246457-56-6	Intentional addition / 1,000ppm	chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date of Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
22602	Cuprate(4-), [.mu[[3,3'-[3,3'-di(hydroxykappa.O)[1,1'-biphenyl]-4,4'-diyl]bis(2,1-diazenediylkappa.N1)]bis[5-	1254333-41-9	Intentional addition / 1,000ppm	chemical products
	amino-4-(hydroxykappa.O)-2,7-naphthalenedisulfonato]](8-)]]disodium hydrogen (1:2:2)	1204000 41 0	arcercional addition / 1,000ppm	Shorman products
22603	Cuprate(7-), [N-[2-[[(carboxy-kappa.0)methyl](carboxymethyl)amino-kappa N]ethyl]-N-[2-[[3-[[4-[[5-[[2.7-dihydro-3-methyl-2.7-dioxo-1-(3-sulfobenzoyl)-3H-naphtho[1.2.3-de]quinolin-6-y]jamino]-2.4-disulfophenyl]amino]-6-[[2-[[4-[[5-[[2.7-dihydro-3-methyl-2.7-dioxo-1-(3-sulfobenzoyl)-3H-naphtho[1.2.3-de]quinolin-6-ylamino]-2-4-disulfophenylamino]-6-methoxy-1.3.5-triazin-2-ylaminolethylamino]-1.3.5-	1254513-17-1	Intentional addition / 1,000ppm	chemical products
	triazin-2-yl[oxy]phenyl[amino]-2-oxoethyl[glycinato(9-)kappa.N,kappa.0]-, potassium sodium salt			
	Copper(II) bis(3-cyano-4-[2-[4-(octadecyloxy)phenyl]ethoxy]-4-oxobut-2-en-2-olate) 3-(Dimethylamino)phenylboronic acid hydrochloride	1256282-29-7 1256355-23-3	Intentional addition / 1,000ppm 1%	chemical products chemical products
22606	4-Amino-3-fluorophenylboronic acid hydrochloride 5-(N-BOC-Aminomethyl)pyridine-3-boronic acid pinacol ester	1256355-32-4 1257554-93-0	1%	chemical products chemical products
22608	(2R)-2-[[(2-Nitrophenyl)sulfonyl]amino]propyl methanesulfonate 2-(Chloromethyl)-3-iodotoluene	1258834-14-8 1261500-86-0	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
22610	Acetic acid, 2,2-dioxo-1,2.lambda.6-oxathiolan-4-yl ester	1263199-75-2	Contains (regardless of intentional or impurities)	chemical products
	Barium europium strontium chloride phosphate Naphtho[2,1-b]furan-1(2H)-one, 2-methyl-	1273005-45-0 1293918-76-9	Intentional addition 1%	chemical products chemical products
22613	Reaction product of 3-[[3-amino-2-(olato-kappa.0)-5-sulfophenyl]diazenyl;phenyl)methyldiazenyl]-4- (carboxylate-kappa.0)benzenesulfonic acid copper(III) or its mono- (or dr.) sodium salt (mixture). 2.5- diaminobenzenesulfonic acid, 2.46-trichloro-1,35-triazine, and morpholine, minip consisting of 3.3"-([2-sulfo- 1.4-phenylene)bis[miniof6-morpholino-1,3,5-triazine-4,2-diyl)mino[2-(olato-kappa.0)-5-sulfo-3,1- phenylene]diazendiy([phenylentylene]diazendiy[blisf4-(carboxylato-kappa.0)-benzenesulfonic acid copper(III)	1313741-22-8	Intentional addition / 1,000ppm	chemical products
22614	6-Amino-2-anilino-4-methyl-5-[[4-nitro-2-(trifluoromethyl)phenyl]diazenyl]nicotinonitrile	1313823-87-8	Contains (regardless of intentional or impurities)	chemical products
	2-Amino-6-anilino-4-methyl-5-[[4-nitro-2-(trifluoromethyl)phenyl]diazenyl]nicotinonitrile 2-Methyl-1H-benzimidazole-5-boronic acid pinacol ester	1313823-90-3 1314216-34-6	Contains (regardless of intentional or impurities)	chemical products chemical products
22617	N-(4-Phenylphenyl)dibenzofuran-4-amine Ethenesulfonic acid prop-2-yn-1-yl ester	1318338-47-4 1326236-05-8	1% Contains (regardless of intentional or impurities)	chemical products chemical products
22619	Cuprate(3-), [3-[2-[3-(hydroxykappa.O)-4-[2-[1-(hydroxykappa.O)-6-(phenylamino)-3-sulfo-2-			chemical products
22019	naphthalenyl]diazenyl-,kappa.N1]phenyl]diazenyl]-1,5-naphthalenedisulfonato(5-)]-, compounds with diethanolamine and 2-(methylamino)ethanol	1335122-97-8	Intentional addition / 1,000ppm	chemical products
22620	Cuprate(1-), [29H,31H-phthalocyanine-C-sulfonato(3-)kappa.N29,.kappa.N30,.kappa.N31,.kappa.N32]-, hydrogen (1:1), compounds with polypropylene glycol 2-aminomethylethyl branched nonylphenyl ether	1351192-50-1	Intentional addition / 1,000ppm	chemical products
22621	Cuprate(2-), [29H,31H-phthalocyanine-C,C-disulfonato(4-)-kappa N29,kappa N30,kappa N31,kappa N32]-, hydrogen (1:2), compounds with polypropylene glycol 2-aminomethylethyl branched nonylphenyl ether (1:2)	1351192-51-2	Intentional addition / 1,000ppm	chemical products
22622	hydrogen (1:3), compounds with polypropylene glycol 2-aminomethylethyl branched nonylphenyl ether (1:3)	1351192-52-3	Intentional addition / 1,000ppm	chemical products
	3-(Difluoromethyl)-1-methyl-N-[(3R)-1,1,3-trimethylindan-4-yl]-1H-pyrazole-4-carboxamide  Copolymer of 2-hydroxyethyl acrylate/butyl acrylate/( phenol/formaldehyde condensate, etherified by 1- chloro-2,3-epoxypropane)/methacrylic acid/.alphamethylomegamethoxypoly[oxy(dimethylsilane diyl)/oxy[methoxy(phenyl)silanediyl]]	1352994-67-2 1361959-78-5	Intentional addition  Contains (regardless of intentional or impurities)	chemical products
	Iodonium, diphenyl-, 4,4'-di-C10-13-alkyl derivatives, hexafluoroantimonates(1-)	1370442-66-2	Contains (regardless of intentional or impurities)	chemical products
22627	(2,2-Dioxo-1,3,2.lambda.6-dioxathiolan-4-yl)methyl methanesulfonate Niobium sulfur tin zinc oxide	1373610-00-4 1374645-21-2	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
22628	Copolymer of butyl acrylate/(phenol/formaldehyde condensate, etherified by 1-chloro-2,3- epoxypropane)/methacrylic acid/2,3-epoxypropyl methacrylate	1380486-33-8	Contains (regardless of intentional or impurities)	chemical products
22629	1.1.1-Tribromo-3.3.3-trifluoropropane 4-Cyclopropylisoquinoline-3-amine	1393524-84-9 1400701-71-4	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
22631	Boronic acid, B-[3,5-bis[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]phenyl]-	1402929-36-5	Intentional addition / 1%	chemical products
22633	N-(1,3-Benzothiazol-2-yl)-N-hexylhydrazine Barium strontium silicate	1404197-89-2 1415232-60-8	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
	Barium carbon europium magnesium nitrogen silicon strontium oxide  Cuprate(4-), [5-[[4-chloro-6-[[4-[[2-(sulfooxy)ethyl]sulfony[]pheny[]amino]-1,3.5-triazin-2-yl]amino]-4- ((hydroxy-kappa.O)-3-[2-[2-(hydroxy-kappa.O)-4-sulfo-1-naphthaleny]diazenyl-kappa.N1]-2,7-	1431849-80-7 1435135-35-5	Intentional addition Intentional addition / 1,000ppm	chemical products chemical products
	naphthalenedisulfonato(6-)]-, sodium (1:4)			
22637	(4-Methoxybenzyl)(dimethyl)(phenyl)ammonium tetrakis(pentafluorophenyl)boranoid C14-18 .alphaOlefin epoxide, reaction products with boric acid	1448671-27-9 1471314-23-4	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
22638 22639	Tris(1,3-dihydroxyprop-2-yl) borate Barium bis(di C8-10, branched, C9 rich, alkylnaphthalenesulphonate)	1472633-72-9 1474044-80-8	Intentional addition / 1% Intentional addition	chemical products chemical products
22640	Cuprate(4-), [2-[[4-chloro-6-[ethly [3-[[2-(sulfooxy)ethly ]sulfony]]pheny]amino]-1,3-triazin-2-yl]amino]-5-(hydroxy-kappa.0)-6-[2-[2-[2-[2-(hydroxy-kappa.0)-5-sulfopheny]]diazenyl-kappa.N1]-4,5-dimethoxypheny]diazenyl-kappa.N2]-1,7-naphthalenedisulfonato(6-)]-, hydrogen sodium (12:2)	1512859-54-9	Intentional addition / 1,000ppm	chemical products
	1-Chloromethyl-2,5-dichloro-4-ethoxybenzene 4-(Bromomethyl)-2-[4-(difluoromethoxxy)-3-isopropoxyphenyl]-1,3-oxazole	1553739-69-7 1574285-38-3	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
22643	3-Pyridinecarbonitrile, 1,2-dihydro-6-hydroxy-1,4-dimethyl-5-[2-[2-nitro-4-(phenylmethoxy)phenyl]diazenyl]- 2-oxo-	1613451-37-8	Contains (regardless of intentional or impurities)	chemical products
	5-Nitro-2-[4-(4,4,5,5-tetramethyl-1,3,2-dioxaborolane-2-yl)phenoxy]pyrimidine Siloxanes and Silicones, 3-[(2-aminoethyl)amino]propyl methyl, dimethyl, reaction products with cadmium zinc	1622210-63-2	Contains (regardless of intentional or impurities)	chemical products
22645	selenide sulfide, lauric acid and oleylamine  Boron, [.mu[.alpha.1,.alpha.4-bis(2-benzothiazolylkappa.N3)-3,6-bis[4-(isoeicosyloxy)pheny[]pyrrolo[3,4-	1623456-05-2	Contains (regardless of intentional or impurities)	chemical products
22646 22647	c]pyrrole -1.4-diacetonitrilato(2-)kappa.N2:kappa.N5]letra-phenyldi- 4-(4-tert-Butylphenyl)-1.4-oxathiane-4-ium methylsulfate	1624850-63-0 1627528-06-6	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
22648	.kappa.N1]]bis[4=(hydroxy=.kappa.O)=2,7=naphthalenedisulfonato]](8=)]]di=, ammonium sodium	1713250-52-2	Intentional addition / 1,000ppm	chemical products
22650	Tin titanium tungsten zinc oxide Phenol, 3-dodecyl-, branched	1800376-54-8 1801269-77-1	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Phenol, 2-dodecyl-, branched Poly[iminocarbonimidoyliminocarbonimidoylimino-1,6-hexanediyl], hydrochloride	1801269-80-6 1802181-67-4	Contains (regardless of intentional or impurities) Intentional addition / 100ppm	chemical products chemical products
22653	Hexanoic acid, 3,3,4,5,5,6,6,6-nonafluoro-2,2-bis(trifluoromethyl)- Hexanoic acid, 2,3,4,5,5,6,6,6-nonafluoro-2,3-bis(trifluoromethyl)-	1812247-17-8 1812247-18-9	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products
22655	Hexanoic acid, 2,3,3,4,5,5,6,6,6-nonafluoro-2,4-bis(trifluoromethyl)-	1812247-19-0	Intentional addition / 1,000ppm	chemical products
22657	Hexanoic acid, 2,2,4,4,5,5,6,6,6-nonafluoro-3,3-bis(trifluoromethyl)- Calcium molybdenum neodymium oxide	1812247-20-3 1814903-27-9	Intentional addition / 1,000ppm Intentional addition / 1%	chemical products chemical products
	2.4-Dimethyl-5-(4-nitrophenoxy)pyrimidine Butanoic acid, 3,3,4,4-pentafluoro-2,2-bis(1,1,2,2,2-pentafluoroethyl)-	1872428-94-8 1882109-58-1	Contains (regardless of intentional or impurities) Intentional addition / 1,000ppm	chemical products chemical products
22660	Butanoic acid, 3,3,4,4,4-pentafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-2-(trifluoromethyl)-	1882109-59-2	Intentional addition / 1,000ppm	chemical products
	Butanoic acid, 2,3,3,4,4,4-hexafluoro-2-[2,2,2-trifluoro-1,1-bis(trifluoromethyl)ethyl]-	1882109-60-5	Intentional addition / 1,000ppm	chemical products
	Butanoic acid, 2,3,4,4-pentafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-3-(trifluoromethyl)-  Butanoic acid, 4,4,4-trifluoro-2,2,3,3-tetrakis(trifluoromethyl)-	1882109-61-6 1882109-62-7	Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
22664	Pentanoic acid, 3,3,4,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-2-(trifluoromethyl)-	1882109-63-8	Intentional addition / 1,000ppm	chemical products
22666	Pentanoic acid, 2,3,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-3-(trifluoromethyl)- Pentanoic acid, 2,3,3,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-4-(trifluoromethyl)-	1882109-64-9 1882109-65-0	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
	Pentanoic acid, 2,3,4,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-2-(trifluoromethyl)- Pentanoic acid, 2,2,4,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-3-(trifluoromethyl)-	1882109-66-1 1882109-67-2	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
22669	Pentanoic acid, 2,2,3,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-4-(trifluoromethyl)- Pentanoic acid, 3,4,4,5,5,5-hexafluoro-2,2,3-tris(trifluoromethyl)-	1882109-68-3 1882109-69-4	Intentional addition / 1,000ppm Intentional addition / 100ppm	chemical products chemical products
22671	Pentanoic acid, 3,3,4,5,5,5-hexafluoro-2,2,4-tris(trifluoromethyl)-  Pentanoic acid, 2,4,4,5,5-hexafluoro-2,3,3-tris(trifluoromethyl)-	1882109-70-7 1882109-71-8	Intentional addition / 1,000ppm Intentional addition / 1,000ppm	chemical products chemical products
22673	Pentanoic acid, 2,3,4,5,5,5-hexafluoro-2,3,4-tris(trifluoromethyl)-	1882109-72-9	Intentional addition / 100ppm	chemical products
22675	Pentanoic acid, 2,3,3,5,5,5-hexafluoro-2,4,4-tris(trifluoromethyl)- Pentanoic acid, 2,2,4,5,5,5-hexafluoro-3,3,4-tris(trifluoromethyl)-	1882109-73-0 1882109-74-1	Intentional addition / 100ppm Intentional addition / 1,000ppm	chemical products chemical products
22677	Pentanoic acid, 2,2,3,5,5,5-hexafluoro-3,4,4-tris(trifluoromethyl)- Pentanoic acid, 2,3,3,4,4,5,5,5-octafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-	1882109-75-2 1882109-76-3	Intentional addition / 100ppm Intentional addition / 100ppm	chemical products chemical products
22678	Pentanoic acid, 2,3,3,4,4,5,5,5-octafluoro-2-(1,1,2,2,3,3,3-heptafluoropropyl)- Hexanoic acid, 2,2,3,4,4,5,6,6,6-decafluoro-3-(1,1,2,2,2-pentafluoroethyl)-	1882109-77-4 1882109-78-5	Intentional addition / 100ppm Intentional addition / 1,000ppm	chemical products chemical products
22680	Hexanoic acid, 2.3.3.4.5.6.6.6-decafluoro-4-(1.1.2.2.2-pentafluoroethyl)- Hexanoic acid, 2.3.3.4.5.6.6.6-nonafluoro-2.5-bis(trifluoromethyl)-	1882109-79-6 1882109-80-9	Intentional addition / 100ppm Intentional addition / 100ppm	chemical products chemical products
	Hexanoic acid, 2,2,3,4,5,5,6,6,6-nonafluoro-3,4-bis(trifluoromethyl)-	1882109-81-0	Intentional addition / 100ppm	chemical products
	Molyddenum(1+), tris(carbamodithioato-kappa,S.kappa,S'tris[.mu(disulfur- kappa,S.kappa,S'kappa,S.kappa,S')=.mu,3-thioxotri-, N,N.N.'N.'N"-hexacoco alkyl derivatives, salts with N,N-dicocoalkylcarbamodithioates (1:1)	1928735-59-4	Intentional addition / 1%	chemical products
22685	3-(Bromomethyl)but-3-en-1-yl propionate Aluminum boron cobalt lithium magnesium nickel oxide	1953139-88-2 2087499-33-8	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
22686	Cyclopropanecarbonitrile, 1-(4-fluoro-1H-indol-3-yl)- Bromodifluoropropane	2110917-08-1 MSM20-02-0001	Intentional addition / 1% Contains (regardless of intentional or impurities)	chemical products chemical products
22688	([1,3]Dioxolo[4,5-f][1,3]benzothiazol-6-yl)ammonium bromide	MSM20-02-0006	100%	chemical products
22689	carboxylic acid ethyl ester	MSM20-02-0007	100%	chemical products
22690	(1R,2S,3R,4S)-7-Oxabicyclo[2,2,1] heptane-2,3-dicarboxylic acid salts (2-Amino-3-bromo-5-fluorophenyl)(phenyl)methanone	MSM20-02-0008 MSM20-02-0011	Intentional addition / 1.5% 100%	chemical products chemical products
22692	(2R)-1-Chloro-3-(7-fluoro-4-indanyloxy)-2-propanol and (2S)-1-epoxy-3-(7-fluoro-4-indanyloxy)-2-propane, mixture	MSM20-02-0012	100%	chemical products
22693 22694	(2S)-1-[2,2-Difluoro-2-(1-hydroxy-3,3,5,5-tetramethylcyclohexyl)acetyl]pyrrolidine-2-carboaldehyde (2S)-3-[N-Benzyl-N-[2-(sulfonatooxy)ethyl]amino]-2-hydroxypropanoate potassium sodium	MSM20-02-0015 MSM20-02-0016	100%	chemical products chemical products
22695	(2S)-4-(Chlorocarbony)-2-methyl-2-5-dhydropyrrola-cid allyl ester (2Z)-2-(5-Amino-1,2,4-thiadiazole-3-yl)-2-(methoxyimino)acetyl chloride	MSM20-02-0017 MSM20-02-0018	100%	chemical products chemical products
22697	(3S)-4-Chloro-3-(oxane-2-yloxy)butyl methanesulfonate	MSM20-02-0020	100%	chemical products
22098	(4E)-Dec-4-enohydrazide	MSM20-02-0023	100%	chemical products

The content of the	Applicable Item
Section   Company   Comp	chemical products
West   Comment	chemical products
1982   1982	chemical products
1989	chemical products
Company   Comp	· ·
1988   Proceedings   1988	chemical products  chemical products
1985   1.5   American Commission of the commis	chemical products
1987   1.5   Separate Historian Control   1985	chemical products
1987   1.0	chemical products chemical products
2011   2.3.1.   Temports - Executation (1.5.1.)   Company   Comp	chemical products  chemical products  chemical products
2011   18.00   1.00	chemical products
The company of the	chemical products chemical products
	chemical products
	chemical products chemical products
1872   1   1   1   1   1   1   1   1   1	chemical products chemical products
170   1-7	chemical products chemical products
1272   1.2   Company   1.2	chemical products chemical products
1.	chemical products
Company	chemical products
	chemical products chemical products
	chemical products chemical products
1972   17-16   Institute   1-4   Institute   1	chemical products  chemical products  chemical products
	chemical products
1986   100	chemical products
	chemical products chemical products
1.50   1.50	chemical products chemical products
2200   12- Energy 2-1 Industry processes and 1.2 - search 3-1- complementary between the complementary and search 3-1- co	chemical products
2200   13-Deschementive 2-10th - Secretary and 1.3 - declerors - Secretary -	chemical products chemical products
27.00   1.00 bettlevengenees	chemical products chemical products
2220	chemical products chemical products
2276    1-67-02-4 hammogeneous/behoxy/behoxy/2-methylorogon-1-ose	chemical products chemical products
22750   1-th/one-2-1-convergence	chemical products chemical products
22752   C.   Colorometry'   Hi-Pennocianacie Sir 67   Contanoyla acid ethyl ester   MSM20-02-0005   1005	chemical products
27591   F.Bryt - Prior v.   2.3.4 - Estraphycoganoline and 1 - ethyr Prior v.   2.3.4 - Estraphycoganoline, instatre   MSM20-02-008   100%	chemical products chemical products
22756   1 Hydroxy - 1 C - Independency - 1 C - C - Introphenoxy - 1 C - Introphenoxy - Intr	chemical products chemical products chemical products
22758   1-Pheny-1-47 - priedni-1- ium chloride	chemical products
27790   27.4   1.5   1	chemical products chemical products
22762   2.4 - Aninophenyleut/full/on-1- httophenoseut/floaresulforate   MSM20-02-0106   100%	chemical products
22764   2-6-test	chemical products chemical products
27766	chemical products chemical products
Commonstration   Comm	chemical products chemical products
22766   2,2,4,4,6,6,8,8,10,10,12,12-Dodecamethyl-1,3,5,7,9,11-hexaoxa-2,4,6,8,10,12-hexasilacyclododecane   MSM20-02-0117   Intentional addition	chemical products
	chemical products  chemical products
227712   22-Dichloro-1-nitroethylene	chemical products
227776   24-Dichloro-6-nitrophenol salts	chemical products chemical products
22776   2-[(4-Viryloxymethylcyclohexyfluorporpoxy)tetrafluoropropoxy	chemical products chemical products chemical products
	chemical products chemical products
27790   2-12-Methoxy-4-[3-12-(trichlorosaetyl)hydrazino]-3-oxo-1-propenylphenoxylacetic acid methyl ester   MSM20-02-0141   100%	chemical products
22781   2-Amino-4-(4-aminopheny) thiophene-3-carbonitrile	chemical products chemical products
22782 [2 - Azidor - 1 (4 - isopropoxy - 2 - methylphenyl) - 2 - methylphenyl) - 2 - methylphenyl - 2 - propenyl - 3 - propenyl - propenyl - 3 - prop	chemical products
2786   2-Butenal	chemical products chemical products
22786 [2-Chloro-3-(hydroxymethylidene)cyclohexane-1-en-1-ylcarboxaldehyde         MSM20-02-0150         100%           22787 [2-Chlorocarbonylpyrazinium chloride         MSM20-02-0151         100%           22788 [2-Chlorocarbonylpyrazinium chloride         MSM20-02-0152         Intentional addition / 1%           22789 [2-Diethylamino-6-methylpyrimidyl-4-diethylthiophosphate and its preparations         MSM20-02-0154         Intentional addition           22790 [2-Elscor-4-(H-Pyrazol-1-Yylaniline monehydrochloride         MSM20-02-0165         100%           22791 [2-Isogropyblicyclo](4.0)]decane or 3-isopropyblicyclo](4.0)]decane         MSM20-02-0161         Intentional addition           22792 [2-Isogropyblenyl N-methylcarbamate and its preparations         MSM20-02-0162         Intentional addition           22793 [2-Metrylnaphtho](2-I-b]furan-1(2H)-one O-tosyl oxime         MSM20-02-0163         Intentional addition           22794 [2-Wettylnaphtho](2-I-b]furan-1(2H)-one oxime         MSM20-02-0164         100%           22795 [2-Wettylnaphtho][2-I-b]furan-1(2H)-one oxime         MSM20-02-0166         100%           22796 [2-Nitro-4-propanylbenzonitzile         MSM20-02-0166         100%           22797 [2-Nitrobenzenethiosufforic acid S-phenyl ester         MSM20-02-0167         100%           22798 [2-Nitro-4-propanylbenzonitzile         MSM20-02-0167         100%	chemical products chemical products
22788 [2-Chloropropionic acid         MSM20-02-0152         Intentional addition / 1%           22789 [2-Diethylamino-6-methylpyrimidyl-4-diethylthiophosphate and its preparations         MSM20-02-0154         Intentional addition           22790 [2-Elucor-4-(1H-pyrazel-1-ylamline monohydrochloride         MSM20-02-0165         100%           22791 [2-Isoproxyblicityclo](4.4.0]decane or 3-isoproxyblicyclo](4.4.0]decane         MSM20-02-0161         Intentional addition           22792 [2-Isoproxyblenyl N-methyloarbamate and its preparations         MSM20-02-0163         Intentional addition           22793 [2-Mercaptobenzorthiazole         MSM20-02-0163         Intentional addition / 1%           22794 [2-Methylnaphtho](2-1-b]furan-1(2H)-one O-tosyl oxime         MSM20-02-0164         100%           22795 [2-Methylnaphtho](2-1-b]furan-1(2H)-one oxime         MSM20-02-0165         100%           22796 [2-Nitro-4-propancylbenzoritile         MSM20-02-0166         100%           22798 [2-Nitro-4-propancylbenzoritile         MSM20-02-0167         100%           22798 [2-Nitro-4-propancylbenzoritile         MSM20-02-0167         100%           22798 [2-Nitro-4-propancylbenzoritile         MSM20-02-0168         100%           22798 [2-Nitro-4-propancylbenzoritile         MSM20-02-0168         100%	chemical products chemical products
22789 I 2-Diethylamino-6-methylpyrimidyl-4-diethylthiophosphate and its preparations         MSM20-02-0154 Mentonial addition           22790 2-Fluoro-4-(II-Pyrazel-I-vylamiline monohydrochloride         MSM20-02-0156 100%           22791 2-Isopropylbicyclol 4.4 0]decame or 3-isopropylbicyclol 4.0 (Jedeane or 4-isopropylbicyclol 4.	chemical products chemical products
22791 J = Isopropylbicyclo(34.0)decane or 3-isopropylbicyclo(34.0)decane         MSM20-02-0161         Intentional addition           22792 J = Isopropylbicyclo(34.0)decane or 3-isopropylbicyclo(34.0)decane         MSM20-02-0163         Intentional addition           22793 2-Mercaptobenzothiazole         MSM20-02-0163         Intentional addition / 1%           22794 2-Metryknaphtho(2,1-b]furan-1(2H)-one 0-tosyl oxime         MSM20-02-0164         100%           22795 2-Metryknaphtho(2,1-b]furan-1(2H)-one oxime         MSM20-02-0165         100%           22796 2-Mitro-4-propancybenzonitrile         MSM20-02-0166         100%           22797 2-Nitrobenzenethiosulforio acid S-phenyl ester         MSM20-02-0167         100%           22798 2-Ox-2H-royclohopta[b]furan-3-carboxylic acid methyl ester         MSM20-02-0168         100%	chemical products chemical products
22793 [2-Mercaptobenzothiazole         MSM20-02-0163         Intentional addition / 1%           22794 [2-MetryInaphtho[2,1-b]furan-1(2H)-one O-tosyl oxime         MSM20-02-0164         100%           22795 [2-MetryInaphtho[2,1-b]furan-1(2H)-one oxime         MSM20-02-0165         100%           22796 [2-Mitro-4-propanoylbenzonitrile         MSM20-02-0166         100%           22797 [2-Nitrobenzenethiosulfonic acid S-plenyl ester         MSM20-02-0167         100%           22798 [2-Ox-2H-cyclohepta[b]furan-3-carboxylic acid methyl ester         MSM20-02-0168         100%	chemical products chemical products
22795 [2-Methylnaphtho[2,1-b]furan-1(2H)-one oxime         MSM20-02-0165         100%           22796 [2-Nitro-4-propanoylbenzonitrile         MSM20-02-0166         100%           22797 [2-Nitro-depropanoylbenzonitrile         MSM20-02-0167         100%           22798 [2-Oxo-2H-cyclohepta[b]furan-3-carboxylic acid methyl ester         MSM20-02-0168         100%	chemical products chemical products
22797] 2-Nitrobenzenethiosulfonic acid S-phenyl ester         MSM20-02-0167         100%           22798] 2-Oxo-2H-cyclohepta[b]furan-3-carboxylic acid methyl ester         MSM20-02-0168         100%	chemical products chemical products chemical products
	chemical products
22799 epoxypropane, 1,3-bis(2-methoxy-1-methylethoxy)-2-propanol, and 3-(2-methoxy-1-methylethoxy)-1,2- MSM20-02-0169 100%	chemical products
epoxypropane, mixture	chemical products
2280  3 Goldward of the Company of t	chemical products  chemical products
22803 3-(4-Styry(phenyl)-N'-(trichloroacetyl) propenohydrazide MSM20-02-0174 100%	chemical products chemical products
22806 3-(N-Hydroxycarbaminidoy/benzoic acid, 5-(3-Chloropropanoy/oxy)pentyl ester  MSM20-02-0175 100%  28806 3-(N-Hydroxycarbaminidoy/benzoic acid, 5-(3-Chloropropanoy/oxy)pentyl ester  MSM20-02-0176 100%	chemical products chemical products chemical products
22807 3-(N-Methyl-N-vinyldimethylsilylamino)phenylmagnesium chloride MSM20-02-0177 100%	chemical products  chemical products  chemical products
22809 [3.2-Dimethyl-1-(naphtho[1.2-d][1,3]oxazol-2-y)-1-([tosyloxy)imino]butan-2-one MSM20-02-0180 100%	chemical products chemical products
22810 3.7-Dimethyl-4,7-dioxo-6-phenylacetylamino-4-thia-1-azabicyclo[3.2.0] peptane-2-carboxylic acid 4- MSM20-02-0181 100%	chemical products

	dix table 1) MISUMI Specified Chemical Substances			f revision 5/31/2022 Misumi Corporation
22811	Substance Name 3,3-Dimethyl-7-oxo-6-[phenyl(acetyl)amino]-4-thia-1-azabicyclo[3,2.0]heptane-2-carboxylic acid 4-	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
22812	nitrobenzyl ester 3,5-Dinitro-N-(3-pyridylmethyl)benzamide	MSM20-02-0182 MSM20-02-0186	100%	chemical products chemical products
22813	3,7-Bis(dimethylamino)-10H-phenothiazine-10-carboxylic acid triisopropylsilyl ester	MSM20-02-0187	100%	chemical products
22814 22815	3-[2-(2-Ethoxybut-1-ene-1-yl)5,6-methylenedioxybenzothiazol-3-ium]propane-sulfonate 3-[3-[2-(Heptylsulfanyl)ethyl]ureido]-N-(4-hydrazinophenyl)benzenesulfonamide hydrochloride	MSM20-02-0189 MSM20-02-0191	100%	chemical products chemical products
22816	3-[o-[2-(m-Methoxyphenyl)ethyl]phenoxy]-1,2-epoxypropane	MSM20-02-0192	100%	chemical products
22817	3-[N-[3-Acetylamino-4-(2-bromo-4,6-dinitrophenyldiazenyl)phenyl]-N-(2- methoxycarbonylethyl)aminolpropanoic acid and 3-[N-[3-acetylamino-4-(2-bromo-4,6- dinitrophenyldiazenylphenyl 1-A/2-methoxycarbonylethylaminolpropanoic acid methyl propanoate, mixture	MSM20-02-0193	100%	chemical products
22818	3-Acetoxy-3-bromopropionate, 3-acetoxy-ethyl-3-bromopropionate, and 3-bromo-ethyl-3-bromoacetoxypropionate, mixture	MSM20-02-0194	Contains (regardless of intentional or impurities)	chemical products
22819 22820	3-Amino-4'-[[3-(diethylamino)propyl]carbamoyl]-4-methoxy benzanilide 3-Amino-4'-bromobiphenyl-4-ol	MSM20-02-0195 MSM20-02-0196	100%	chemical products chemical products
22821	3-Bromo-1-oxo-1,3-dihydroisobenzofuran-5-carboxylic acid methyl ester	MSM20-02-0197	100%	chemical products
22823	3-Chloro-1,1'-diphenylpropa-1-ene 3-Chloro-2-fluorobenzyl zinc bromide	MSM20-02-0198 MSM20-02-0199	100% 100%	chemical products chemical products
22824 22825	3-Chloropropanoate 2-aminoethyl hydrochloride 3-Chloropropanoate 2-isocyanatoethyl	MSM20-02-0200 MSM20-02-0201	100%	chemical products
22826	3-Cyanobenzoic acid, 5-(3-chloropropanoyloxy)pentyl ester	MSM20-02-0202	100%	chemical products
22827 22828	3-Hydroxy-1,1-dimethylbutyl hydroperoxide 3-Methyl-2-butanone 3-pyridyl hydrazone	MSM20-02-0203 MSM20-02-0204	100%	chemical products chemical products
22829 22830	3-Methyl-4-[(methylsulfonyloxy)methyl]benzoic acid methyl ester	MSM20-02-0205 MSM20-02-0206	100% Intentional addition	chemical products chemical products
22831	3-Methylphenyl N-methylcarbamate and its preparations 3-Phenoxybenzyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	MSM20-02-0207	Intentional addition / 1%	chemical products
22832	4-(4-Amino-2,5-dimethoxyphenylazo)benzoic acid hydrochloride 4-(4-Amino-3-chlorophenoxy)-7-methoxyquinoline-6-carboxamide monohydrate	MSM20-02-0210 MSM20-02-0211	100% Contains (regardless of intentional or impurities)	chemical products chemical products
22834	4-[3-(5-Cyano-4-nitro-2-methoxyphenoxy)propyl]morpholine sulfuric acid	MSM20-02-0216	100%	chemical products
22835	4-[4-(4-Amino-5-methoxy-2-methylphenyldiazenyl)-2,5-dimethylphenyldiazenyl]benzene sulfonate sodium	MSM20-02-0217	Contains (regardless of intentional or impurities)	chemical products
22836	4'-[[3-(Diethylamino)propyl]carbamoyl]-4-methoxy-3-nitrobenzanilide 4-Acetoxy-2-(1-chloroethylthio)-6,7-difluoro-ethyl-3-quinolinecarboxylic acid ethyl ester	MSM20-02-0219 MSM20-02-0220	100%	chemical products chemical products
22838	4'-Benzyloxy-3'-nitro-2-bromoacetophenone	MSM20-02-0221	100%	chemical products
	4-Bromo-1-tosyl-1-benzoazepane-5-one 4-Bromo-2-fluoro-9H-fluoren-9-one	MSM20-02-0222 MSM20-02-0223	100%	chemical products chemical products
22841	4-Butanoyl-2-nitrobenzonitrile	MSM20-02-0224	100%	chemical products
22843	4-Methyl-1-(2,4-dinitrophenyl)pyridinium chloride 4-Methyl-2,2-dioxo-3,6-dihydro-1,2.lambda.6-oxathiin	MSM20-02-0236 MSM20-02-0237	100%	chemical products chemical products
22844	4-Nitrobenzenesulfonic acid [(R)-2-methyloxiranyl]methyl ester 4-Nitrobenzyl 3-(3-neopentylcyclobutyl)-3-oxopropanoate	MSM20-02-0238 MSM20-02-0239	100% 100%	chemical products chemical products
22846	5-(2,3-Epoxypropoxy)-3,4-dihydroquinolin-2(1H)-one	MSM20-02-0241	100%	chemical products
22848	5-(2-Methoxyethoxy)-7-nitro-1H-indole-2-carboxylic acid ethyl ester 5-(Diethylamino)-4'-nitro-2,2'-(diazenediyl)diphenol	MSM20-02-0243 MSM20-02-0244	100%	chemical products chemical products
22849	5-[(4-Amino-5-methoxy-2-tolyl)azo]salicylic acid)	MSM20-02-0245 MSM20-02-0246	Contains (regardless of intentional or impurities) 100%	chemical products chemical products
	5'-[N-(2-Cyanoethyl)-N-ethylamino]-4'-methoxy-2'-(5-nitro-2,1-benzisothiazole-3-ylazo)acetoanilide 5'-[N-Ethyl-N-(2-maleimidoethyl)amino]-2'-(4-nitrophenylazo)acetanilide	MSM20-02-0246 MSM20-02-0247	100%	chemical products
22852	5-[2-[1H-Benzoimidazole-2(3H)-ylidene]-3-(2,5-difluorophenyl)-3-oxopropanoyl]-2-fluorobenzene-1-sulfonyl chloride	MSM20-02-0248	100%	chemical products
22853	5-Amino-2-neopentylbenzonitrile	MSM20-02-0250	100%	chemical products
22855	5-Bromo-2,2-dimethyl-4-oxopentanoic acid ethyl ester 5-Chloromethyl-2-methoxybenzoic acid methyl ester	MSM20-02-0251 MSM20-02-0252	100% 100%	chemical products chemical products
22856	5-Dimethylamino-1,2,3-trithiane salts 5-Methoxy-N,N-dimethyltryptamine and its salts and their preparations	MSM20-02-0254 MSM20-02-0255	Intentional addition / 3% Intentional addition	chemical products
22858	5-Methyl-2-(4'-nitrobiphenyl-4-yl)-1,3-benzoxazole	MSM20-02-0256	100%	chemical products
	5-tert-Butyl-2-(4-nitrophenyl)-1H-pyrazolo[1,5-b][1,2,4]triazol 6-(1,3-Dimethylbutylideneamino)-7-fluoro-3,4-dihydro-2H-1,4-benzoxazin-3-one	MSM20-02-0257 MSM20-02-0258	100%	chemical products chemical products
22861	6-(1,3-Dimethylbutylideneamino)-7-fluoro-4-(2-propynyl)-3,4-dihydro-2H-1,4-benzoxazin-3-one	MSM20-02-0259	100%	chemical products
	6-(2,3-Epoxypropoxy)-1,2-dihydroquinolin-2-one 6-(3-Chloro-2-hydroxypropoxy)-1,2-dihydroquinolin-2-one	MSM20-02-0260 MSM20-02-0261	100%	chemical products chemical products
22864	6,7,8,9,10,10-Hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin-3-oxide (synonym: Endosulfan or Benzoepin)	MSM20-02-0263	Contains (regardless of intentional or impurities)	chemical products
22865	6-Amino-7-fluoro-3,4-dihydro-2H-1,4-benzoxazine-3-one	MSM20-02-0264	100%	chemical products
	6-Chloro-4-hydroxy-1,1-dioxo-1.lambda.6-2H-thieno[2,3-e] [1,2]thiazin-3-carboxylic acid methyl ester	MSM20-02-0265	100%	chemical products
22866				chemical products
22866 22867	6-Methyl-2,4-bis(methylsulfanyl)pyridin-3-amine	MSM20-02-0266 MSM20-02-0267	100%	
22866 22867 22868 22869	6-Phenyl nicotinoyl ester, chloride, hydrochloride 7-(1-Imidazolyl)-6-nitro-2,3-dioxo-1,2,3,4-tetrahydro-1-quinoxalineacetic acid ethyl ester	MSM20-02-0267 MSM20-02-0268	100% 100%	chemical products chemical products
22866 22867 22868 22869 22870	6-Phenyl nicotinoyl ester, chloride, hydrochloride 7-(1-Imidazolyl)-6-nitro-2,3-dioxo-1,2,3,4-tetrahydro-1-quinoxalineacetic acid ethyl ester	MSM20-02-0267 MSM20-02-0268 MSM20-02-0271	100% 100% 100%	chemical products chemical products chemical products
22866 22867 22868 22869 22870 22871	6-Phenyl nicotinovi ester, chloride, hydrochloride  7-(1-Imidazoly)-6-mitro-2,3-dixo-1,2,3-tetrahydro-1-quinoxalineacetic acid ethyl ester  8-(Oxiran-2-ylmethoxy)oct-1-ene  8-Oxo-3-(2-oxolanyi)-7-[phenyl(acetyl)amino]-5-thia-1-azabicyclo[4,2,0]octa-2-ene-2-carboxylic acid 4-nitrobenzyl ester	MSM20-02-0267 MSM20-02-0268 MSM20-02-0271 MSM20-02-0272	100% 100% 100%	chemical products chemical products chemical products chemical products
22866 22867 22868 22869 22870 22871 22872	6-Phenyl nicotinoyl ester, chloride, hydrochloride 7-(1-Imidazolyl-6-nitro-2,3-dioxo-1,2,34-tetrahydro-1-quinoxalineacetic acid ethyl ester 8-(Oxiran-2-ylmethoxy)oct-1-ene 8-Oxo-3-(2-oxolanyl)-7-[phenyl(acetyl)amino]-5-thia-1-azabicyclo[4,2,0]octa-2-ene-2-carboxylic acid 4-	MSM20-02-0267 MSM20-02-0268 MSM20-02-0271	100% 100% 100%	chemical products chemical products chemical products
22866 22867 22868 22869 22870 22871 22872	6-Phenyl nicotinovi ester, chloride, hydrochloride  7-(1-Imidazoly)-6-mitro-2-3-dixoo-12,34-tetrahydro-1-quinoxalineacetic acid ethyl ester  8-(Oxiran-2-ylmethoxy)cot-1-ene  8-Oxo-3-(2-oxolaryi)-7-[phenyl(acetyl)amino]-5-thia-1-azabicyclo[4.2.0]cota-2-ene-2-carboxylic acid 4-nitrobenzyl est- 9-Oxofluorene-2,7-bis(diazonium) bis(tetrafluoroborate)  A mixture of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and (reaction product of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and 1-bis[4-(2,3-epoxypropxy)zhlenyl)ethane and (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and 1,1-bis[4-(2,3-epoxypropxy)zhlenyl)ethane and (copolymer of phenol and formaldehyde epoxificacy with 1-chloro-2,3-epoxypropxy) and (1,1-bis[4-(2,3-epoxypropxy)zhlenyl)ethane and (copolymer of phenol and	MSM20-02-0267 MSM20-02-0268 MSM20-02-0271 MSM20-02-0272 MSM20-02-0272	100% 100% 100% 100%	chemical products chemical products chemical products chemical products chemical products chemical products
22866 22867 22868 22869 22870 22871 22872 22873	6-Phenyl nicotinovi ester, chloride, hydrochloride 7-(1-Imidazoly)-6-mitro-2-3-idxou-1_2,3.4-tetrahydro-1-quinoxalineacetic acid ethyl ester 8-(Oxiran-2-ylmethoxy)cot-1-ene 8-Oxo-3-(2-oxolaryh)-7-[phenyl(acetyl)amino]-5-thia-1-azabicyclo[4_2.0]octa-2-ene-2-carboxylic acid 4-nitrobenzyl est- 9-Oxofluorene-2,7-bis(diazonium) bis(tetrafluoroborate)  A mixture of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and reaction product of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and 1,1-bis[4-(2,3-epoxypropxy)zhenyl)ethane and (copolymer of phenol and formaldehyde epoxidized with 1-chloro-2,3-epoxypropxy)phenylphenylethane and (copolymer of phenol and formaldehyde epoxidized with 1-chloro-2,3-epoxypropxy) and formaldehyde epoxidized with 1-chloro-2,3-epoxypropxy)  A mixture of N-[3-acetylamino-4-(2-arahamoyl-4-nitrophenylazo)phenyl]-2_iminodiacetic acid dimethyl, N-[3-acetylamino-4-(2-oyano-4-nitrophenylazo)phenyl]-2_iminodiacetic acid dimethyl and N-[5-acetylamino-2-(2-cyano-4-nitrophenylazo)phenyl]-2_iminodiacetic acid dimethyl A mixture of N-[3-Hydroxy-2-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide: N-[2,3-Bisic-2-methylacryloylaminomethoxypropoxymethyl]-2-methylacrylamide: N-[2,3-Bisic-2-methylacryloylaminomethoxypropoxymethyl]-2-methylacrylamide	MSM20-02-0267 MSM20-02-0268 MSM20-02-0271 MSM20-02-0272 MSM20-02-0273 MSM20-02-0274 MSM20-02-0275 MSM20-02-0275	100% 100% 100% 100% 100% 100%  100%  Contains (regardless of intentional or impurities)	chemical products
22866 22867 22868 22869 22870 22871 22872 22873	6-Phenyl nicotinoyl ester, chloride, hydrochloride 7-(1-Imidacyl)-6-mitro-2,3-dioso-12,3,4-tetrahydro-1-quinoxalineacetic acid ethyl ester 8-(Oxiran-2-ylmethoxy)oct-1-ene 8-Oxo-3-(2-oxolanyl)-7-[phenyl(acetyl)amino]-5-thia-1-azabicyclo[4,2,0]octa-2-ene-2-carboxylic acid 4-nitrobenzyl ester 9-Oxofluorene-2,7-bis(diazonium) bis(tetrafluoroborate) A mixture of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and freaction product of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and 1,1-bis[4-(2,3-epoxypropoxy)ahenyllethane and (copolymer of phenol and formaldehyde epoxidized with 1-chloro-2,3-epoxypropoxy)phenyllethane and (copolymer of phenol and formaldehyde epoxidized with 1-chloro-2,3-epoxypropoxy)phenyll-2,2-iminodiacetic acid dimethyl, N-13-acetylamino-4-(2-carbamoyl-4-nitrophenylazo)phenyll-2,2-iminodiacetic acid dimethyl, N-13-acetylamino-4-(2-cayano-4-nitrophenylazo)phenyll-2,2-iminodiacetic acid dimethyl and N-15-acetylamino-2-(2-cyano-4-nitrophenylazo)phenyll-2,2-iminodiacetic acid dimethyl and N-15-acetylamino-2-(2-cyano-4-nitrophenylazo)phenyll-2,2-iminodiacetic acid dimethyl and N-15-acetylamino-2-(2-cyano-4-nitrophenylazo)phenyll-2,2-iminodiacetic acid dimethyl and N-15-acetylamino-2-(2-cyano-4-nitrophenylazo)phenyll-2,2-iminodiacetic acid dimethyl and N-15-acetylamino-2-(2-cyano-4-nitrophenylazo)phenyll-2,3-methylacrylamide; N-12,3-Bis-(2-methylacrylonimomethoxy)propoxymethyll-2-methylacrylamide; N-12,3-Bis-(2-methylacrylonimomethoxymethyl)-2-methylacrylamide; N-12,3-Bis-(2-methylacrylonimomethoxymethyl)-2-methylacrylamide; N-12,3-Bis-(2-methylacrylonimomethoxymethyl)-2-methylacrylamide	MSM20-02-0267 MSM20-02-0268 MSM20-02-0271 MSM20-02-0272 MSM20-02-0273 MSM20-02-0274 MSM20-02-0274	100% 100% 100% 100% 100%	chemical products
22866 22867 22868 22869 22870 22871 22872 22873 22874 22875 22876 22877	6-Phenyl nicotinoyl ester, chloride, hydrochloride 7-(1-Imidazoly)-6-mitro-2,3-dixov-12,34-tetrahydro-1-quinoxalineacetic acid ethyl ester 8-(Oxian-2-ylmethoxy)otc-1-ene 8-(Oxian-2-ylmethoxy)otc-1-ene 8-Oxo-3-(2-oxolany)-7-[phenyl(acetyl)amino]-5-thia-1-azabicyclo[4.2.0]octa-2-ene-2-carboxylic acid 4-nitrobenzyl ester 9-Oxofluorene-2,7-bis(diazonium) bis(tetrafluoroborate) A mixture of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and reaction product of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and 1,1-bis[4-(2,3-epoxypropxy)aphenyllethane and (copolymer of phenol and formaldehyde epoxidized with 1-chloro-2,3-epoxypropoxy) A mixture of N-[3-acetylamino-4-(2-carbamoyl-4-nitrophenylazo)phenyl]-2,2-iminodiacetic acid dimethyl, N-[3-acetylamino-4-(2-carbamoyl-4-nitrophenylazo)phenyl]-2,2-iminodiacetic acid dimethyl and N-[5-acetylamino-2-(2-cyano-4-nitrophenylazo)phenyl]-2,2-iminodiacetic acid dimethyl A mixture of N-[3-Hydroxy-2-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; N-[2,3-Bis-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; N-[2,3-Bis-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; N-(2-methylacrylamide) Abamectin Abamectin acid 1-hydroxy-3-butene-2-yl/acetic acid 2-hydroxy-3-butenyl/acetic acid 3-butene-1,2-diyl/diacetic acid butane-1,2-diyl/butane-1,2-diol	MSM20-02-0267 MSM20-02-0268 MSM20-02-0271 MSM20-02-0272 MSM20-02-0273  MSM20-02-0273  MSM20-02-0274  MSM20-02-0275  MSM20-02-0277  MSM20-02-0277	100% 100% 100% 100% 100% 100%  100%  Contains (regardless of intentional or impurities) 1.8%	chemical products
22866 22867 22868 22869 22870 22871 22872 22873 22874 22875 22876 22876 22877	6-Phenyl ricotinoyl ester, chloride, hydrochloride 7-(1-Imidazoly)-6-nitro-2,3-loixou-12,3.4-textpydro-1-quinoxalineacetic acid ethyl ester 8-(0xian-2-ylmethoxy)otc-1-ene 8-(0xian-2-ylmethoxy)otc-1-ene 8-0xo-3-(2-oxolanyl)-7-[phenyl(acetyl)amino]-5-thia-1-azabicyclo[4.2.0]octa-2-ene-2-carboxylic acid 4-nitroberzyl ester 9-0xofluorene-2,7-bis(diazonium) bis(tetrafluoroborate) A mixture of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and freaction product of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and I_1-bis(4-2,3-epoxypropxy) and (1-bis(4-2,3-epoxypropxy)) and (1-bis(4-2,3-epoxy	MSM20-02-0267 MSM20-02-0268 MSM20-02-0271 MSM20-02-0272 MSM20-02-0273 MSM20-02-0273  MSM20-02-0274  MSM20-02-0275  MSM20-02-0277  MSM20-02-0277  MSM20-02-0278  MSM20-02-0278  MSM20-02-0279	100% 100% 100% 100% 100% 100%  100%  Contains (regardless of intentional or impurities) 1.8% 100%	chemical products
22866 22867 22868 22869 22870 22871 22872 22873 22874 22876 22876 22877 22880	6-Phenyl nicotinovi ester, chloride, hydrochloride 7-(1-Imidazoly)-6-mitro-2-3-dixou-12,34-tetrahydro-1-quinoxalineacetic acid ethyl ester 8-(Oxiran-2-ylmethoxy)cot-1-ene 8-Oxo-3-(2-oxolaryh)-7-[phenyl(acetyl)amino]-5-thia-1-azabicyclo[4,2,0]octa-2-ene-2-carboxylic acid 4-nitrobenzyl est- 9-Oxofluorene-2,7-bis(diazonium) bis(tetrafluoroborate) A mixture of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and freaction product of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and 1,1-bis[4-(2,3-epoxypropxy)aphenyl)ethane and (copolymer of phenol and formaldehyde epoxidized with 1-chloro-2,3-epoxypropxy)phenylphenylethane and (copolymer of phenol and formaldehyde epoxidized with 1-chloro-2,3-epoxypropxy) A mixture of N-[3-acetylamino-4-(2-carbamoyl-4-nitrophenylazo)phenyl]-2,2-iminodiacetic acid dimethyl and N-[5-acetylamino-2-(2-cyano-4-nitrophenylazo)phenyl]-2,2-iminodiacetic acid dimethyl and N-[5-acetylamino-2-(2-cyano-4-nitrophenylazo)phenyl]-2,2-iminodiacetic acid dimethyl A mixture of N-[3-Hydroxy-2-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; N-[2,3-Bis-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; N-[2,3-Bis-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; N-[2,3-Bis-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; N-[2,3-Bis-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; N-[2,3-Bis-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; N-[2,3-Bis-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; N-[2,3-Bis-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; N-[2,3-Bis-(2-methylacrylamide]-2-methylacrylamide; N-[2,3-Bis-(2-methylacrylamide]-2-methylacrylamide; N-[2,3-Bis-(2-methylacrylamide]-2-methylacrylamide; N-[2,3-Bis-(2-methylacrylamide]-2-methylacrylamide; N-[2,3-Bis-(2-methylacrylamide]-2-methylacrylamide; N-[2,3-Bis-(2-methylacrylamide]-2-methylacrylamide; N-[2,3-Bis-(2-methylacrylamide]	MSM20-02-0267 MSM20-02-0268 MSM20-02-0271 MSM20-02-0272 MSM20-02-0273 MSM20-02-0273 MSM20-02-0274 MSM20-02-0275 MSM20-02-0277 MSM20-02-0277 MSM20-02-0278 MSM20-02-0279 MSM20-02-0280 MSM20-02-0281 MSM20-02-0281	100% 100% 100% 100% 100% 100%  100%  100%  100%  100%  100%  100%  100% 100% 100% 100% 100% 100%	chemical products
22866 22867 22868 22869 22870 22871 22872 22873 22874 22875 22876 22877 22876 22877 22878 22879 22880 22881	6-Phenyl nicotinovi ester, chloride, hydrochloride 7-(1-Imidazoly)-6-mitro-2-3-towo-12,34-tetrahydro-1-quinoxalineacetic acid ethyl ester 8-Oxo-3-(2-oxolaryh)-7-[phenyl(acetyl)amino]-5-thia-1-azabicyclo[4,2,0]octa-2-ene-2-carboxylic acid 4-nitrobenzyl ester 9-Oxofluorene-2,7-bis(diazonium) bis(tetrafluoroborate) A mixture of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and (reaction product of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and 1-bis[4-(2,3-epoxypropxy)aphenyl)ethane and (copolymer of phenol and formaldehyde epoxidized with 1-chloro-2,3-epoxypropxy) and 1-bis[4-(2,3-epoxypropxy)aphenyl)ethane and (copolymer of phenol and formaldehyde epoxidized with 1-chloro-2,3-epoxypropxy) A mixture of N-[3-acetylamino-4-(2-carbamoyl-4-nitrophenylazo)phenyl]-2,2-iminodiacetic acid dimethyl, N-[3-acetylamino-4-(2-cyano-4-nitrophenylazo)phenyl]-2,2-iminodiacetic acid dimethyl and N-[5-acetylamino-2-1/2-cyano-4-nitrophenylazo)phenyl]-2,2-iminodiacetic acid dimethyl and N-[5-acetylamino-2-1/2-cyano-4-nitrophenylazo)phenyl]-2,2-iminodiacetic acid dimethyl and N-[3-acetylamino-4-(2-cyano-4-nitrophenylazo)phenyl]-2,2-iminodiacetic acid dimethyl and N-[3-acetylamino-4-(2-cyano-4-nitrophenylazo)phenyl]-2-methylacrylamide; N-[2,3-Bis-(2-methylacryloylaminomethoxylpropxymethoxylpropxymethyl)-2-methylacrylamide; N-[2,3-Bis-(2-methylacryloylaminomethoxymethyl)acrylamide; N-2,3-Dihydroxypropxymethyl)-2-methylacrylamide; N-1-2-methylacrylamide; N-2,3-Dihydroxyp-3-butenyl/acetic acid 1-hydroxy-1-methylacrylamide; N-2-1-diol Acetic acid 1-hydroxy-3-butene-2-yl/acetic acid 3-formyl-2-propenyl/diacetic acid 3-butene-1,2-diyl/diacetic acid 3-butene-1,2-diyl/diacetic acid 3-butene-1,2-diyl/diacetic acid 3-butene-1,3-diehloroalyloxylphenoxylpropyl ester Acetic acid 3-budroxy-3-butenyl/acetic acid 1-flydroxy-1-methylphenoxylphenoxylphenoxylphenoxylpropyl ester Acetic acid 3-budroxy-3-butenyl/acetic acid 1-flydroxy-1-methylphenoxylphenoxylphenox	MSM20-02-0267 MSM20-02-0268 MSM20-02-0271 MSM20-02-0272 MSM20-02-0273 MSM20-02-0273 MSM20-02-0274 MSM20-02-0275 MSM20-02-0275 MSM20-02-0277 MSM20-02-0279 MSM20-02-0279 MSM20-02-0280 MSM20-02-0284 MSM20-02-0284 MSM20-02-0285 MSM20-02-0285	100%   1100%   1	chemical products
22866 22867 22869 22869 22870 22871 22872 22873 22874 22875 22876 22877 22876 22877 22876 22877 228788 228788 2087	6-Phenyl nicotinoyl ester, chloride, hydrochloride 7-(1-Imidazoly)-6-mitro-2-3-dixov-12.34-tetrahydro-1-quinoxalineacetic acid ethyl ester 8-(Oxian-2-ylmethoxy)otc-1-ene 8-(Oxian-2-ylmethoxy)otc-1-ene 8-Oxo-3-(2-oxolany)-7-[phenyl(acetyl)amino]-5-thia-1-azabicyclo[4.2.0]octa-2-ene-2-carboxylic acid 4-nitrobenzyl ester 9-Oxofluorene-2,7-bis(diazonium) bis(tetrafluoroborate) A mixture of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1.3-diene/methacrylic acid) and freaction product of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1.3-diene/methacrylic acid) and 1,1-bis[4-(2.3-epoxypropoxy) and 1,1-bis[4-(2.3-epoxypropoxy)] and 1,1-bis[4-(2.3-epoxypropoxy)] and (1-bis[4-(2.3-epoxypropoxy)] and (1-bis[4-(2.3-epoxyprop	MSM20-02-0267 MSM20-02-0268 MSM20-02-0271 MSM20-02-0272 MSM20-02-0273 MSM20-02-0273 MSM20-02-0274 MSM20-02-0275 MSM20-02-0275 MSM20-02-0277 MSM20-02-0277 MSM20-02-0279 MSM20-02-0281 MSM20-02-0284 MSM20-02-0284 MSM20-02-0284 MSM20-02-0288 MSM20-02-0300 MSM20-02-0300 MSM20-02-0300 MSM20-02-0300	100%   100%	chemical products
22866 22867 22868 22869 22870 22871 22872 22873 22874 22876 22877 22877 22878 22878 22878 22878 22883 22883 22883 22883 22883	6-Phenyl nicotinovi ester, chloride, hydrochloride 7-(1-Imidazoly)-6-mitro-2-3-indoso-12,34-tetrahydro-1-quinoxalineacetic acid ethyl ester 8-(Oxiran-2-ylmethoxy)cot-1-ene 8-Oxo-3-(2-oxolaryi)-7-[phenyl(acety)]amino]-5-thia-1-azabicyclo[4.2.0]cota-2-ene-2-carboxylic acid 4-nitrobenzyl est- 9-Oxofluorene-2,7-bis(diazonium) bis(tetrafluoroborate)  A mixture of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and (reaction product of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and 1-bis[4-(2.3-epoxypropoxy)ahenyl)ethane and (copolymer of phenol and formaldehyde epoxidized with 1-chloro-2.3-epoxypropoxy) and 1.1-bis[4-(2.3-epoxypropoxy)ahenyl)ethane and (copolymer of phenol and formaldehyde epoxidized with 1-chloro-2.3-epoxypropoxy)  A mixture of N-[3-acetylamino-4-(2-arbamoyl-4-nitrophenylazo)phenyl]-2-2-iminodiacetic acid dimethyl, N-[3-acetylamino-4-(2-oxyano-4-nitrophenylazo)phenyl]-2-2-iminodiacetic acid dimethyl and N-[5-acetylamino-2-(2-cyano-4-nitrophenylazo)phenyl]-2-2-iminodiacetic acid dimethyl A mixture of: N-[3-Hydroxy-2-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide: N-[2.3-Bisi-(2-methylacryloylaminomethoxypropoxymethyl]-2-methylacrylamide: N-[2.3-Bisi-(2-methylacryloylaminomethoxypropoxymethyl]-2-methylacrylamide: N-[2.3-Bisi-(2-methylacryloylaminomethoxypropoxymethyl]-2-methylacrylamide: N-[2.3-Bisi-(2-methylacryloylaminomethoxypropoxymethyl]-2-methylacrylamide: N-[2.3-Bisi-(2-methylacryloylaminomethoxypropoxymethyl]-2-methylacrylamide: N-[2.3-Bisi-(2-methylacryloylaminomethoxypropoxymethyl]-2-methylacrylamide: N-[2.3-Bisi-(2-methylacryloylaminomethoxypropoxymethyl]-2-methylacrylamide: N-[2.3-Bisi-(2-methylacryloylaminomethoxypropoxymethyl]-2-methylacrylamide: N-[2.3-Bisi-(2-methylacrylamide)-2-methylacrylamide: N-[2.3-Bisi-(2-methylacrylamide)-2-methylacrylamide: N-[2.3-Bisi-(2-methylacrylamide)-2-methylacrylamide: N-[2.3-Bisi-(2-methylacrylamide)-2-methylacrylamide: N-[2.3-Bisi-(2-methylacryl	MSM20-02-0267 MSM20-02-0268 MSM20-02-0271 MSM20-02-0272 MSM20-02-0273  MSM20-02-0273  MSM20-02-0274  MSM20-02-0275  MSM20-02-0275  MSM20-02-0277  MSM20-02-0278  MSM20-02-0278  MSM20-02-0278 MSM20-02-0280 MSM20-02-0281 MSM20-02-0281 MSM20-02-0281 MSM20-02-0380	100%   100%	chemical products
22866 22867 22868 22869 22870 22871 22872 22874 22875 22876 22877 22877 22878 22889 22888 22888 22888 22888 22888 22888 22888	6-Phenyl nicotinovi ester, chloride, hydrochloride 7-(1-Imidazoly)-6-mitro-2-3-idxov-12,34-tetrahydro-1-quinoxalineacetic acid ethyl ester 8-(Oxiran-2-ylmethoxy)cot-1-ene 8-Oxo-3-(2-oxolaryh)-7-[phenyl(acetyl)amino]-5-thia-1-azabicyclo[4,2.0]cota-2-ene-2-carboxylic acid 4-nitrobenzyl est- 9-Oxofluorene-2,7-bis(diazonium) bis(tetrafluoroborate) A mixture of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and freaction product of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and 1-bis[4-(2,3-epoxypropxy)xphenyl)ethane and (copolymer of phenol and formaldehyde epoxidized with 1-chloro-2,3-epoxypropxy)phenylphenylethane and (copolymer of phenol and formaldehyde epoxidized with 1-chloro-2,3-epoxypropxy) A mixture of N-[3-acetylamino-4-(2-carbamoyl-4-nitrophenylazo)phenyl]-2,2-iminodiacetic acid dimethyl, N-[3-acetylamino-4-(2-cyano-4-nitrophenylazo)phenyl]-2,2-iminodiacetic acid dimethyl and N-[5-acetylamino-2-(2-cyano-4-nitrophenylazo)phenyl]-2,2-iminodiacetic acid dim	MSM20-02-0267 MSM20-02-0268 MSM20-02-0271 MSM20-02-0271 MSM20-02-0272 MSM20-02-0273  MSM20-02-0273  MSM20-02-0274  MSM20-02-0275  MSM20-02-0277  MSM20-02-0277  MSM20-02-0278 MSM20-02-0278 MSM20-02-0280 MSM20-02-0281 MSM20-02-0281 MSM20-02-0381 MSM20-02-0381 MSM20-02-0310 MSM20-02-0311 MSM20-02-0311 MSM20-02-0311 MSM20-02-03114 MSM20-02-03114	100%   100%	chemical products
22867 22868 22869 22869 22870 22871 22872 22873 22874 22875 22875 22876 22877 22880 22880 22882 22882 22882 22882 22883 22884 22882 22883	6-Phenyl nicotinoyl ester, chloride, hydrochloride 7-(1-Imidazoly)-6-mitro-2-3-tiowo-12.34-tetrahydro-1-quinoxalineacetic acid ethyl ester 8-(Oxian-2-ylmethoxy)otc-1-ene 8-Oxo-3-(2-oxolanyl)-7-[phenyl(acetyl)amino]-5-thia-1-azabicyclo[4.2.0]octa-2-ene-2-carboxylic acid 4-nitroberzyl ester 9-Oxofluorene-2,7-bis(diazonium) bis(tetrafluoroborate) A mixture of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1.3-diene/methacrylic acid) and freaction product of (copolymer of acrylonitrile/ethyl styrene/divinyl benzene/buta-1.3-diene/methacrylic acid) and 1,1-bis[4-(2.3-epoxypropoxy) and 1,1-bis[4-(2.3-epoxypropoxy) and 1,1-bis[4-(2.3-epoxypropoxy)] and 1,1-bis[4-(2.3-epoxypropoxy)] and 1,1-bis[4-(2.3-epoxypropoxy)] and (1-bis[4-(2.3-epoxypropoxy)] and (1-bis[4-(2.3-epoxypropoxypropoxy)] and (1-bis[4-(2.3-epoxypropoxypr	MSM20-02-0267 MSM20-02-0268 MSM20-02-0271 MSM20-02-0271 MSM20-02-0272 MSM20-02-0273  MSM20-02-0273  MSM20-02-0274  MSM20-02-0275  MSM20-02-0277  MSM20-02-0277  MSM20-02-0278  MSM20-02-0279 MSM20-02-0280 MSM20-02-0281 MSM20-02-0281 MSM20-02-0310 MSM20-02-03116 MSM20-02-03116 MSM20-02-03118 MSM20-02-03118 MSM20-02-03118 MSM20-02-03118	100%   100%	chemical products
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22866 22867 22868 22870 22871 22872 22873 22874 22875 22876 22877 22876 22877 22880 22886 22885 22886 22887 22882 22882 22882 22883 22884 22882 22883 22884 22885 22883 22884 22885 22883 22884 22885	6-Phenyl ricotinoyl ester, chloride, hydrochloride 7-(1-Imidazoly)-6-nitro-2,3-tioxo-12,3.4-textpydro-1-quinoxalineacetic acid ethyl ester 8-(0xiran-2-ylmethoxy)otc-1-ene 8-(0xiran-2-ylmethoxy)otc-1-ene 8-0xo-3-(2-oxolanyl)-7-[phenyl(acetyl)amino]-5-thia-1-azabicyclo[4.2.0]octa-2-ene-2-carboxylic acid 4-nitroberzyl ester 9-0xofluorene-2,7-bis(diazonium) bis(tetrafluoroborate) 9-0xofluorene-2,7-bis(diazonium) bis(tetrafluoroborate) A mixture of (copolymer of acylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and freaction product of (copolymer of acylonitrile/ethyl styrene/divinyl benzene/buta-1,3-diene/methacrylic acid) and I-bis[4-(2,3-epoxypropoxy) and 1,1-bis[4-(2,3-epoxypropoxy) and 1,1-bis[4-(2,3-epoxypropoxy) and (1-bis[4-(2,3-epoxypropoxy)) and (1-bis[4-(2,3-epoxypropoxy)] and (1-bis[4-(2,3-epoxypropoxypropoxy)] and (1-bis[4-(2,3-epoxypropoxy)] and (1-bis[4-(2,3-epoxypropoxy)] and (1-bis[4-(2,3-epoxypropoxy)] and (1-bis[4-(2,3-epoxypropoxy)] and (1-bis[4-(2,3-epoxypropo	MSM20-02-0267 MSM20-02-0268 MSM20-02-0271 MSM20-02-0271 MSM20-02-0273 MSM20-02-0273 MSM20-02-0273 MSM20-02-0274 MSM20-02-0275 MSM20-02-0275 MSM20-02-0277 MSM20-02-0278 MSM20-02-0278 MSM20-02-0278 MSM20-02-0279 MSM20-02-0280 MSM20-02-0280 MSM20-02-0281 MSM20-02-0281 MSM20-02-0310 MSM20-02-0310 MSM20-02-0310 MSM20-02-0311 MSM20-02-0310 MSM20-02-0310 MSM20-02-0311 MSM20-02-0310	100%   100%	chemical products
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(Apper	ndix table 1) MISUMI Specified Chemical Substances	OAC No		f revision 5/31/2022 Misumi Corporation
#	Substance Name  Brominated flame retardant which comes under notation of ISO 1043-4 code number FR(17) [Aromatic	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
22918	brominated compounds excluding brominated diphenyl ether and biphenyls) in combination with antimony compounds]	MSM20-02-0406	Intentional addition / 1,000ppm	chemical products
22919	Brominated flame retardant which comes under notation of ISO 1043-4 code number FR(22) [Aliphatic/alicyclic chlorinated and brominated compounds]	MSM20-02-0407	Intentional addition / 1,000ppm	chemical products
22920	Brominated flame retardant which comes under notation of ISO 1043-4 code number FR(42) [Brominated organic phosphorus compounds]	MSM20-02-0408	Intentional addition / 1,000ppm	chemical products
	Brominated flame retardants (other than PBBs, PBDEs, or HBCDD)	MSM20-02-0409	Intentional addition / 1,000ppm	chemical products
	Bromodifluoroethane Bromofluoroethane	MSM20-02-0410 MSM20-02-0411	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
	Bromofluoropropane Bromohexafluoropropane	MSM20-02-0412 MSM20-02-0413	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
22926	Bromopentafluoropropane Bromotetrafluoroethane	MSM20-02-0414 MSM20-02-0415	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
22928	Bromotetrafluoropropane	MSM20-02-0416	Contains (regardless of intentional or impurities)	chemical products
22930	Bromotrifluoroethane Bromotrifluoropropane	MSM20-02-0417 MSM20-02-0418	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
22931 22932	Brucine salts Butylphenyl glycidyl ether	MSM20-02-0420 MSM20-02-0422	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
22933	Byproduct from pyridine-2,6-dicarboxylic acid synthesis by quinoline oxidization	MSM20-02-0423	100%	chemical products
22934	Byproduct from synthesis of 1-[2-(2-chlorobenzoyl)-4-nitrophenyl]-2-(diethylaminomethyl)imidazole by 2-(N,N-diethylaminomethyl)imidazole and 2,2'-dichloro-5-nitrobenzophenon (extracted in water layer)	MSM20-02-0424	100%	chemical products
22935	Cadmium (pyrophoric)	MSM20-02-0429	Contains (regardless of intentional or impurities)	chemical products
22936	catena=m=[2-Ethoxycarbonyl=3-(4,6-dibromo=3-fluoro=2-methylphenyl)=3-oxidoacrylate(2-)=0,0',0",0"'] magnesium(II)	MSM20-02-0442	100%	chemical products
	Chloric acid salts Chlorinated dibenzofurans	MSM20-02-0460 MSM20-02-0461	Intentional addition 10ppm	chemical products chemical products
22939	Chlorinated paraffins, medium chain length Chlorodifluoropropane	MSM20-02-0465 MSM20-02-0472	1% Intentional addition	chemical products chemical products
22941	Chloroheptafluoropropane	MSM20-02-0475	Intentional addition	chemical products
22943	Chlorotetrafluoroethane Chlorothioacetic acid O-(3.4,5-trifluorophenyl) ester	MSM20-02-0482 MSM20-02-0483	Intentional addition 100%	chemical products chemical products
	Chromic acid salts Chromium compounds	MSM20-02-0488 MSM20-02-0489	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
	Chromium(III) compounds Chromium(VI)-salts	MSM20-02-0493 MSM20-02-0495	Contains (regardless of intentional or impurities)  Intentional addition / 1,000ppm	chemical products chemical products
	Cobalt, inorganic compounds	MSM20-02-0501	Intentional addition	chemical products
22949	Condensation product of: 2-(chloromethyl)oxirane; 3,3'-sulfonyldianiline; 3,4'-sulfonyldianiline, which mainly consists of N,N,N'N'-tetrakis(oxirane-2-ylmethyl)-3,3'-sulfonyldianiline	MSM20-02-0507	Contains (regardless of intentional or impurities)	chemical products
22951		MSM20-02-0509 MSM20-02-0511	100% Intentional addition / 1,000ppm	chemical products chemical products
22952 22953	L-2-Amino-4-[(hydroxymethyl)phosphinoyl]butyryl-L-alanyl-L-alanine salts	MSM20-02-0948 MSM20-02-0949	Intentional addition 2%	chemical products chemical products
22954	Lead borosilicate Pb5B2SiO10	MSM20-02-0952	1,000ppm	chemical products  chemical products
	Lead, inorganic compounds Manganese compounds	MSM20-02-0955 MSM20-02-0969	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
22958	Manganese compounds, inorganic Mercury alkyl compounds	MSM20-02-0970 MSM20-02-0977	1% Contains (regardless of intentional or impurities)	chemical products chemical products
22959	Mercury anyl compounds Mercury inorganic compounds	MSM20-02-0978 MSM20-02-0980	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products chemical products
22961	Methacrylic acid 1,3-dioxo-2H-isoindole-2-ylmethyl ester	MSM20-02-0995	100%	chemical products
22963	Methacrylic acid 4,4-dimethyl-10-oxo-3,5,7,11-tetraoxatricyclo[6,3.0.02,6]undecane-9-yl ester  Methacrylic acid 5-acetoxy-2-[4-(dimethylamino)benzoyl]phenyl ester	MSM20-02-0996 MSM20-02-0997	100% 100%	chemical products chemical products
22964 22965	Methanesulfonic acid, (2,4-difluorophenyl)(2-methyloxirane-2-yl)methyl ester  Methyl 6-(prop-2-yn-1-yloxy)-2-naphthoate	MSM20-02-0998 MSM20-02-1002	100%	chemical products chemical products
22966	Methylenebis(4,1-cyclohexylene) diisocyanate	MSM20-02-1005	1%	chemical products
22967	Mixture 1-(4-Aminophenyl)-1,3,3-trimethylindan-5-amine and 3-(4-aminophenyl)-1,1,3-trimethylindan-5-amine	MSM20-02-1015	100%	chemical products
22968	Mixture of (1-chloro-2,3-epoxypropane, 4,4'-methylenediphenol polycondensation) and [reaction product of (1-chloro-2,3-epoxypropane 4,4'-methylenediphenol) and (acrylonitrile but-1,3-diene polymer, both acrylic acid	MSM20-02-1016	100%	chemical products
	terminated]			
22969	Mixture of (Z)-N-(3-diethylaminopropyl)-N'-(3-dimethylaminopropyl)-3,3'-dioxo-3,3',4,4'-tetrahydro-2,2'-bi(2H-1,4-benzothiazine-2-ylidene)bis(sulfonamide), (Z)-(3-diethylaminopropylsulfamoyl)-3,3'-dioxo-3,3',4,4'-	MSM20-02-1017	100%	chemical products
22000	tetrahydro-2,2'-bi(2H-1,4-benzothiazeine-2-ylidene)sulfonate, and (Z)-N,N'-bis(diethylaminopropyl)-3,3'-dioxo- 3,3',4,4'-tetrahydro-2,2'-bi(2H-1,4-benzothiazine-2-ylidene)bis(sulfonamide)(main component)	W3W20 02 1017	100%	Chemical products
22970	Mixture of [3-(chloromethyl)phenyl]trimethoxysilane and [4-(chloromethyl)phenyl]trimethoxysilane	MSM20-02-1018	100%	chemical products
22971	Mixture of [reaction product of (copolymer of acrylonitrile?buta-1,3-diene?methacrylic acid) and (condensation product of 1-chloro-2,3-epoxypropane 4,4'-methylene diphenol)] and (condensation product of 1-chloro-2,3-	MSM20-02-1019	100%	chemical products
	epoxypropane 4,4'-methylene diphenol)  Mixture of {2,2'-[ethylenebis(azan-1-yl-1-ylidenekappa.N-methan-1-yl-1-ylidene)]bis(phenoxido-			
22972	kappa ()  iron and .mu-oxido-bis([2,2"-[ethylenebis(azan-1-yl-1-ylidene-kappa.N-methan-1-yl-1-ylidene)	MSM20-02-1020	Contains (regardless of intentional or impurities)	chemical products
22973	Mixture of 1,1'-(ethylene)bis(1,2,3,3a,7aetaindenyl)zirconium and lithium chloride	MSM20-02-1021	100%	chemical products
	Mixture of 1,1'-[[3,5-dihydroxy-1,2(or 1,4 or 2,4 or 2,6)-phenylene]bis(diazenediyl-3,1-phenylenediazenediyl[1- [3-(dimethylamino)propyl]-6-hydroxy-4-methyl-2-oxo-1,2-dihydropyridine-5,3-diyl]) bis(pyridine-1-ium)			
22974	dichloride and 1-[1-[3-(dimethylamino)propyl]-5-[3-(2,4(or 2,6 or 3,5)-dihydroxyphenyldiazenyl)phenyldiazenyl]-	MSM20-02-1022	100%	chemical products
22975	6-hydroxy-4-methyl-2-oxo-1,2-dihydropyridine-3-yllpyridine-1-ium chloride  Mixture of 1,2-xylene/1,3-xylene/1,4-xylene/1-bromobut-2-ene	MSM20-02-1024	Contains (regardless of intentional or impurities)	chemical products
	Mixture of 1,3,5-tris(2,3-epoxypropyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione and 1,3-bis[2,3-			
22976	bis(propanoyloxy)propyl]-5-(2,3-epoxypropyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione and 1-[2,3-bis(propanoyloxy)propyl]-3,5-bis(2,3-epoxypropyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione)	MSM20-02-1025	Contains (regardless of intentional or impurities)	chemical products
22977	Mixture of 1-ethyl-6-hydroxy-5-[(4-methoxy-2-nitrophenyl)dihydropyridine-3-carbonitrile and 6-hydroxy-1-	MSM20-02-1026	100%	chemical products
	(3-isopropoxy)propyl-5-[(4-methoxy-2-nitrophenyl)diazenyl]-4-methyl-2-oxo-1,2-dihyropyridine-3-carbonitrile			·
-	Mixture of 1-isobutyl-7-nitro-1,2,3,4-tetrahydroquinoline and 1-isobutyl-5-nitro-1,2,3,4-tetrahydroquinoline	MSM20-02-1027	100%	chemical products
22979	Mixture of 2,4-dichloro-1,3-dinitro-5-(trifluoromethyl)benzene (main component) and 2,3,4-trichloro-1-nitro-5- trifluoromethylbenzene	MSM20-02-1030	Contains (regardless of intentional or impurities)	chemical products
22980 22981	Mixture of 2-[(2-aminoethyl)amino]ethanol and 1-imidazolidineethanol  Mixture of 3,6-Bis(4-chlorophenyl)-1,4-dioxo-1,2,4,5-tetrahydropyrrolo[3,4-c]pyrrole-2,5-disulfonic acid and	MSM20-02-1031	Contains (regardless of intentional or impurities)	chemical products
22981	3.6-Bis(4-chlorophenyl)-1.4-dioxo-1,2.4.5-tetrahydropyrrolo[3,4-c]pyrrole-2-sulfonic acid	MSM20-02-1033	Contains (regardless of intentional or impurities)	Grieffical products
	Mixture of 4,4'-carbonyldiphthalic acid, 1,1'-dihydrogen, 2,2'-dimethyl ester/4,4'-carbonyldiphthalic acid, 1,2'-dihydrogen, 1,2-dimethyl ester/4,4'-carbonyldiphthalic acid, 2,2'-dihydrogen, 1,1'-dimethyl ester/1,2-			
22982	dumydrigen; 1,2 umlerdyr ester/1,2 ddimethyl middal (2,2 umlydrogen; 1,1 umlerdyr ester/1,2 ddimethylmidazole/3,3"-(1,1,3,3-tetramethylpropanedisiloxane-1,3-ddylbis(1-propaneamine)/1,1'-biphenyl-2,3,3',4'-tetracarboxylic acid, 2,3'-dihydrogen, 3,4'-dimethyl ester/1,1'-biphenyl-2,3,3',4'-tetracarboxylic acid, 2,3'-dimethyl ester/1,3'-dimethyl ester/1,3'-dimethy	MSM20-02-1035	100%	chemical products
	2.4'-dihydrogen, 3,3'-dimethyl ester/1,1'-biphenyl-2,3,3',4'-tetracarboxylic acid, 3,3'-dihydrogen, 2,4'-dimethyl ester/1,1'-biphenyl-2,3,3',4'-tetracarboxylic acid, 3,4'-dihydrogen, 2,3'-dimethyl ester/1,4-phenylenediamine			
22983	Mixture of 4,4'-Diamino-1,1'-bianthraquinone-3-sulfonate and its sodium salt	MSM20-02-1036	100%	chemical products
22984	mixture of 4,4-Diamino-1,1-Diaminorationino-3-sunonate and its sodium sair.  Mixture of 6-bromo-2-thyl-1H-benzo[de]isoquinoline-1,3(2H)-dione and 6-bromo-2-methyl-1H-benzo[de]isoquinoline-1,3(2H)-dione	MSM20-02-1037	Contains (regardless of intentional or impurities)	chemical products
	Mixture of biphenyl-2,3,3',4'-tetracarboxylic acid 2,3'-dihydrogen 3,4-dimethyl, biphenyl-2,3,3',4'-tetracarboxylic			
	acid 2,4'-dihydrogen 3,3'-dimethyl, biphenyl-2,3,3',4'-tetracarboxylic acid 3,3'-dihydrogen 2,4'-dimethyl, biphenyl-2,3,3',4'-tetracarboxy	MSM20-02-1038	100%	chemical products
22300	Mixture of methanesulfonic acid, (R)-1-[(R)-2-(2,5-difluorophenyl)oxiranyl]ethyl and methanesulfonic acid, 1-(2,5-difluorophenyl)-1-(2-methyloxiranyl)methyl ester	MSM20-02-1042	100%	chemical products
22987	Mixture of perhydroisoquinolinemagnesium(II) chloride and bis(perhydroisoquinoline)magnesium(II)  Mixture of polymer of ethyl glyoxylate and toluene	MSM20-02-1045 MSM20-02-1046	100% Contains (regardless of intentional or impurities)	chemical products
22989	Mixture of toluene and (2E)-penta-2,4-dienal	MSM20-02-1048	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
22991	Mixtures, including waste oils, with a PCT content higher than 0.005% by weight Molybdenum compounds	MSM20-02-1052 MSM20-02-1053	Contains (regardless of intentional or impurities) 1,000ppm	chemical products chemical products
22992	Monensin salts Monofluoroacetic acid salts	MSM20-02-1056 MSM20-02-1064	Intentional addition / 8% Intentional addition	chemical products chemical products
22994	N-(2,1,3-Benzoxadiazole-4-yl)(6-phenylpyridin-3-yl)carboxyimidoyl chloride hydrochloride	MSM20-02-1070	100%	chemical products
22996	N-(2,3-Dibromopropyl)-N,N'-diformylhydrazine N-(2-Indanylidene)aniline	MSM20-02-1071 MSM20-02-1072	100% 100%	chemical products chemical products
	N-(2-Methyl-3-phenylimino-1-propenyl)aniline chloride N'-(2-Methyl-4-chlorophenyl)-N,N-dimethylformamidine salts	MSM20-02-1073 MSM20-02-1074	100% Intentional addition / 3%	chemical products chemical products
22999	N'-(4-Aminophenyi)-2-(4-tert-pentylphenoxy)acetohydrazide N.N-Dimethyldodecylamine oxide	MSM20-02-1076 MSM20-02-1088	100%	chemical products chemical products
23001	N,N-Dimethyl-N-[(3-imino-2,8-dimethyl)phenoxazin-7-yl]amine hydrochloride	MSM20-02-1089	100%	chemical products
23002	N.N'-Ditolyl-p-phenylenediamine,N-tolyl-N'-xylyl-p-phenylenediamineorN.N'-dixylyl-p-phenylenediamine N.N'-Ditolyl-p-phenylenediamine,N-tolyl-N'-xylyl-p-phenylenediamineorN.N'-dixylyl-p-phenylenediamineos	MSM20-02-1090 MSM20-02-1091	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
	N-[(1R,2S)-Vinyl-2,3-epoxypropyl]phthalimide	MSM20-02-1091 MSM20-02-1092	100%	chemical products
23005	N=[(6R)-5-0xo-2-(2-thienyl)hexahydro-1,4-thiazepine-6-yl]carbamic acid tert-butyl ester N=[1-[3-[[(2R,3S)-3-[(R)-1-(Trimethylsilyloxy)ethyl]-4-oxo-2-azetidinyl]methylcarbonylthio]-1-	MSM20-02-1093	100%	chemical products
23006	pyrrolidiny[]ethylidene]carbamic acid p-nitrobenzyl ester	MSM20-02-1094	100%	chemical products
23008	N-[2-[N2-[5-(Azepan-1-ylmethyl)-2-thienylcarbonyloxy]amino]ethyl]phthalimide N-[4-(2-Chloropropanoyl)-2-nitrophenyl]acetamide	MSM20-02-1095 MSM20-02-1097	100% 100%	chemical products chemical products
23009	N-[4-(4,5-Dihydrooxazole-2-yl)phenyl]hydroxylamine	MSM20-02-1098	100%	chemical products

(Apper	ndix table 1) MISUMI Specified Chemical Substances Substance Name	CAS-No	Ver.2.0.0 date o  Misumi Standards (numbers as threshold)	f revision 5/31/2022 Misumi Corporation Applicable Item
23010	N-[4-(N2-Formylhydrazino)phenyl]-3-[3-[2-(heptylsulfanyl)ethyl]ureido]benzenesulfonamide ester	MSM20-02-1099	100%	chemical products
	N=[Cyclopropy -(4-nitrophenyl)lambda.4-sulfanylidene]-2.2,2-trifluoroacetamide N=[tert-Butoxycarbonyl)-S=[2-nitro-1-(2-thienyl)ethyl]L-cysteine	MSM20-02-1100 MSM20-02-1101	100%	chemical products chemical products
23013	N1-[3-(2-Phenoxyethoxy)-1H-pirazole-5-yl]-3-nitrobenzamidine hydrochloride	MSM20-02-1103	100% 100%	chemical products
23015	N2-(3-Cyano-5-nitro-2-thienyl)-N1,N1-dimethylformamidine N-Alkyl toluidine	MSM20-02-1104 MSM20-02-1105	Intentional addition	chemical products
23016	N-Alkyl toluidine salts N-Alkylaniline salts	MSM20-02-1106 MSM20-02-1107	Intentional addition Intentional addition	chemical products chemical products
	N-Alkylanilines	MSM20-02-1108	Intentional addition	chemical products chemical products
23020	n-Alkylbenzenesulfonic acid salts (alkyl C10-14)	MSM20-02-1109 MSM20-02-1110	1%	chemical products
	Naphtho[2,1-b] furan-1(2H)-one O-acetyl oxime Narasin salts	MSM20-02-1112 MSM20-02-1113	1%	chemical products chemical products
23023	Nicotine salts	MSM20-02-1124	Intentional addition	chemical products
23025	Nitrous acid salts Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	MSM20-02-1130 MSM20-02-1134	Intentional addition / 2% Intentional addition / 1,000ppm	chemical products chemical products
23026	Octanes O-Ethyl O-4-nitrophenylphenylphosphonothioate	MSM20-02-1151 MSM20-02-1154	Intentional addition / 1% Intentional addition / 1%	chemical products chemical products
23028	Organic cyanide compounds	MSM20-02-1160	Intentional addition	chemical products
23030	o-Tolidine based dyes p-Dimethylaminobenzenediazo sulfonate	MSM20-02-1170 MSM20-02-1181	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
23031	p-Dimethylaminobenzenediazo sulfonate salts Pentabromodifluoropropane	MSM20-02-1182 MSM20-02-1184	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
23033	Pentabromofluoropropane	MSM20-02-1185	Contains (regardless of intentional or impurities)	chemical products
	Pentachlorodifluoropropane Pentachlorofluoropropane	MSM20-02-1186 MSM20-02-1187	Intentional addition Intentional addition	chemical products chemical products
23036	Pentachlorotrifluoropropane Pentanes	MSM20-02-1191	Intentional addition	chemical products
23038	Perfluoro(octane-1-sulfonicacid) and its salts	MSM20-02-1193 MSM20-02-1210	Contains (regardless of intentional or impurities)	chemical products chemical products
23039	Perfluorononan-1-oic-acid and its sodium and ammonium salts Perfluorooctanesulfonic acid derivatives	MSM20-02-1212 MSM20-02-1215	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
23041	Perfluorooctanesulfonic acid salts	MSM20-02-1216	Contains (regardless of intentional or impurities)	chemical products
23042	Perfluorooctanoic acid related substance having a linear or branched perfluoroheptyl group with the formula	MSM20-02-1217 MSM20-02-1218	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
	C7F15- directly attached to another carbon atom as one of the structural elements  Perfluorooctanoic acid related substance having a linear or branched perfluorooctyl group with the formula			
23044	C8F17- as one of the structural elements	MSM20-02-1219	Contains (regardless of intentional or impurities)	chemical products
23046	Perfluorooctanoic acids higher homologues	MSM20-02-1220 MSM20-02-1221	1,000ppm 1,000ppm	chemical products chemical products
23047	Perfluorooctanoic acids precursors Perfluorooctanoic acids salts	MSM20-02-1222 MSM20-02-1223	1,000ppm 1,000ppm	chemical products chemical products
23049	Peroxydisulfuric acid salts	MSM20-02-1225	1%	chemical products
23050		MSM20-02-1228	Intentional addition / 1,000ppm	chemical products
	PFOA-related substances Phenylenediamine salts	MSM20-02-1229 MSM20-02-1234	Intentional addition / 1,000ppm Intentional addition	chemical products chemical products
23053	Phenyloxirane	MSM20-02-1237	1%	chemical products
	Phosphorodithioic acid, mixed 0,0-bis(1,3-dimethylbutyl and iso-propyl) esters, zinc salts  Phosphorothioic acid, 0-1-(4-chlorophenyl)-4-pyrazolyl-0-ethyl-S-propyl ester	MSM20-02-1240 MSM20-02-1244	Intentional addition / 1,000ppm  1%	chemical products chemical products
23056	Phosphorus sulfide Platinum, soluble salts	MSM20-02-1247 MSM20-02-1256	Intentional addition Contains (regardless of intentional or impurities)	chemical products chemical products
23058	Poly(oxyethylene) alkyl ethers (alkyl C12-15)	MSM20-02-1259	1%	chemical products
23059	Poly(oxyethylene) nonylphenyl ether Poly(oxyethylene) octylphenyl ethers	MSM20-02-1261 MSM20-02-1262	1%	chemical products chemical products
23061	Polybrominated Biphenyls (PBBs) Polybromobiphenyl (Br.2-5)	MSM20-02-1265 MSM20-02-1268	Contains (regardless of intentional or impurities) Intentional addition	chemical products chemical products
23063	Polychlorinated biphenyls	MSM20-02-1269	1%	chemical products
23064 23065	Polychlorinated Biphenyls (PCBs) and specific substitutes Polychlorinated naphthalenes	MSM20-02-1270 MSM20-02-1272	Intentional addition Intentional addition	chemical products chemical products
23066	Polychlorinated normal paraffin (It is limited that the number of carbon is 10 to 13 and the content of chlorine is more than 48% of the total weight.)	MSM20-02-1273	Contains (regardless of intentional or impurities)	chemical products
23067	Polychlorinated Terphenyls (PCTs)	MSM20-02-1274	Intentional addition / 1,000ppm	chemical products
23068		MSM20-02-1275 MSM20-02-1276	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products chemical products
	Polycondensate of 1-chloro-2,3-epoxypropane 1,4-dihydroanthracene-9,10-diol	MSM20-02-1277	100%	chemical products
23071	Polycondensate of 4-hydroxybenzoic acid, formaldehyde and chloride sulfric acid 4-anilinobenzendiazonium	MSM20-02-1278	100%	chemical products
	Polycondensate of naphthalene-2,6-diol, naphthalene-2,7-diol, and formaldehyde  Polycondensate of naphthalene-2,7-diol, 2-furaldehyde, and formaldehyde	MSM20-02-1279 MSM20-02-1280	100%	chemical products chemical products
23074	Polymer 3,3',5,5'-tetramethyl-(4,4'-bis(oxiran-2-ylmethoxy)biphenyl/biphenyl-4,4'-diol Polyvinyl chloride (PVC) and PVC copolymer	MSM20-02-1284 MSM20-02-1288	100% 1,000ppm	chemical products chemical products
23076	Potassium (or sodium) hydrogen bis[2-(2-hydroxy-3,5-dinitrophenylazo)-3-sulfo-6(or 7)-acetylamino-1-	MSM20-02-1289	100%	chemical products
	naphtholato(O,O'(2-)]chromate(III) (mixture) Preparations containing Hydrogen chloride and Sulfuric acid	MSM20-02-1299	Intentional addition	chemical products
23078	Preparations containing Nicotine	MSM20-02-1300	Intentional addition	chemical products
23080	Preparations containing 0,0-Dimethyl-N-methylcarbamylmethyl-dithiophosphate Preparations containing Phenol	MSM20-02-1301 MSM20-02-1302	Intentional addition Intentional addition	chemical products
23081	p-Toluenethiosulfonic acid S-chloromethyl ester  Quaternary ammonium compounds (benzylalkyldimethyl (alkyl from C8-22, saturated and unsaturated, tallow	MSM20-02-1323	100%	chemical products
23082	alkyl, coco alkyl, and soya alkyl) chlorides, bromides, or hydroxides)	MSM20-02-1327	1,000ppm	chemical products
23083	Jammonium chloride; C12-16-ADBAC;	MSM20-02-1328	1,000ppm	chemical products
23084	Reaction mass of DOTE/MOTE Reaction mass: titanium dioxide; silver chloride	MSM20-02-1342 MSM20-02-1498	1,000ppm 1,000ppm	chemical products chemical products
23086	B+i	MSM20-02-1502	100%	chemical products
23087	Reaction product of [2-(allyloxymethyl)oxirane and polycondensate of phenol/formaldehyde] and 2-	MSM20-02-1503	100%	chemical products
	(chloromethyl)oxirane  Reaction product of [addition reaction product of polycondensation of 2-chloromethyloxirane/4,4'-(propane-			·
23088	2,2-diyl)diphenol and 4,4'-methylenedianiline] and 2-(phenoxymethyl)oxirane	MSM20-02-1504	100%	chemical products
23089	Reaction product of [polycondensate of 1-chloro-2,3-epoxypropane/4,4'-(propane-2,2-diyl)diphenol] and (reaction product of 1-butoxy-2,3-epoxypropane and phosphoric acid)	MSM20-02-1505	100%	chemical products
23090	Reaction product of [saponification and acid decomposition product of isoprene and (alkyl radical obtained from the reaction of mixture of hydrogen peroxide, cyclohexanol and methanol and iron(II) sulfate)] and 2-	MSM20-02-1506	100%	chemical products
	(chloromethyl)oxirane			
23091	Reaction product of 1,1-bis[4-(2,3-epoxypropoxy)phenyl]ethane and methacrylic acid consisting mainly of methacrylic acid 3-(4-[1-[4-(2,3-epoxypropoxy)phenyl]ethyl]phenoxy)-2-hydroxypropyl	MSM20-02-1507	100%	chemical products
23092	Reaction product of 1-amino-2-methylanthraquinone and bromine, consisting mainly of 1-amino-4-bromo-2- methylanthraquinone	MSM20-02-1508	100%	chemical products
23093	Reaction product of 1-amino-4-bromo-2-methylanthraquinone and 3-dimethylaminopropylamine, consisting	MSM20-02-1509	100%	chemical products
	mainly of 1-amino-4-(3-dimethylaminopropylamino)-2-methylanthraquinone  Reaction product of 1-chloro-2,3-epoxypropane and (polymer of 2-hydroxybenzaldehyde/phenol/formaldehyde)	MSM20-02-1510	100%	chemical products
23094		MSM20-02-1510 MSM20-02-1511	100%	chemical products
	Reaction product of 1-chloro-2,3-epoxypropane and 2,2'-[sulfonyldi(1,4-phenylene)dioxi]diethanol	MSM20-02-1512	100%	chemical products
23097	Reaction product of 1-chloro-2,3-epoxypropane and 4-phenoxyaniline, mainly consisting of N,N-bis(oxyranylmethyl)-4-phenoxyaniline	MSM20-02-1513	100%	chemical products
	Reaction product of 1-chloro-2,3-epoxypropane and ricinus fatty acid  Reaction product of 1-chloro-2,3-epoxypropane and tricyclo[5.2.1.02,6]decanedimethanol	MSM20-02-1514 MSM20-02-1515	100%	chemical products chemical products
23100	Reaction product of 1-chloro-2,3-epoxypropane, 1-(4-hydroxyphenyl)ethan-1-one, 4-hydroxy-3-	MSM20-02-1516	100%	chemical products
23101	methoxybenzaldehyde and methanol Reaction product of 2-(chloromethyl)oxirane/4,4'-(propane-2,2-diyl)diphenol polycondensate and benzoic acid	MSM20-02-1517	100%	chemical products
20101		MICHIZU UZ 1317	1993	S.ISTINOM Products
23102	Reaction product of 2,2'-[4,4'-oxybis(1,4-phenyleneoxymethylene)]bis(oxirane) and methacrylic acid consisting mainly of methacrylic acid 3-[4-[4-(2,3-epoxypropoxy)phenoxy]-2-hydroxypropyl ester	MSM20-02-1518	100%	chemical products
23103	Reaction product of 2-acetyl-1-amino-4-[(4-methylbenzenesulfonyl)amino]anthraquinone and sulfuric acid	MSM20-02-1519	100%	chemical products
20103	consisting dominantly of 2-acetyl-1.4-diaminoanthraquionone  Reaction product of 2-chloro-4,6-dinitrobenzenediazonium trioxohydrogensulfate and 3-diaylamino-4-	MOM20 02 1919	1000	Shormour products
23104	methoxyacetoanilide consisting dominantly of 2'-(2-chloro-4,6-dinitropehnyldiazenyl)-5'-diarylamino-4'-	MSM20-02-1520	100%	chemical products
	methoxyacetoanilide  Reaction product of 2-cyanoacetate pentyl and 3-(6-methoxybenzothiazole-2-ylimino)-2H-1,3-			
23105	dihydroisoindole-1-amine consisting dominantly of 2-cyano-2-[3-(6-methoxybenzothiazole-2-ylimino)]-2H-1,3-dihydroisoindole-1-ilidene]acetate pentyl ester	MSM20-02-1521	100%	chemical products
23106	Reaction product of 2H-dibenzo[c,e][1,2]oxaphosphinin 2-oxide, 1,4-naphthoquinone, and (reaction product of	MSM20-02-1522	100%	chemical products
	phenol and formaldehyde polycondensate and 1-chloro-2,3-epoxypropane)			
23107	Reaction product of 3,3'-(ethylenedioxy)bis(1,2-epoxypropane) and 3-chloro-1,2-epoxpropane and piperazine  Reaction product of 4,4'-oxydiphenol and 2-(chloromethyl)oxirane	MSM20-02-1523 MSM20-02-1525	100%	chemical products chemical products
23109	Reaction product of 4-[[3-Cyano-1-(2-ethylhexyl)-6-hydroxy-4-methyl-2-oxo-1,2-dihydropyridine-5-	MSM20-02-1526	100%	chemical products
23110	ylazenyl]-2-methylbenzenesulfonic acid sodium salt and sulfinyl dichloride  Reaction product of 6-amino-5-(2-hydroxy-4-nitrophenyldiazenyl)-N-methylnaphthalene-2-sulfonamide, 5-	MSM20-02-1527	100%	chemical products
20110	diethylamino-5'-nitro-2,2'-(diazendiyl)diphenol, sodium hydroxide, and cobalt sulfate	INIOINIZU-UZ-192/	100/8	onemical products

Description	(Appendix table 1) MISUMI Specified Chemical Substances		Ver.2.0.0 date of	of revision 5/31/2022 Misumi Corporation
The content of the		CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
Management of motion of motion of the Company of		MSM20-02-1528	100%	chemical products
West				
		MSM20-02-1529	100%	chemical products
March   Processor Section   March				
Miles		MSM20-02-1530	100%	chemical products
March   Control of C	23114 Reaction product of dichlorodi(cyclopentane=2.4-diene=1-vl)titanium(IV) and 2-furvlmethanol	MSM20-02-1533	100%	chemical products
MONTAL-102   MON	Decation and the of attended and to the control of			
Column	chloromethyl(ethoxy/benzene	WISW20 02 1341	100%	Chemical products
Miles		MSM20-02-1542	100%	chemical products
	23117 Reaction product of glyoxal and methylamine	MSM20-02-1543	100%	chemical products
March   Proceed   Color of C	22118 Reaction product of hexahydrophthalic anhydride and .alphahydroomegahydroxypoly(oxyethylene) and			
Page	condensate of 2-ethyl-2-(hydroxymethyl)propane=1,3-diol and 1-chloro-2,3-epoxypropane			· ·
March   Marc		MSM20-02-1545	100%	chemical products
Column   C	23120 Reaction product of polycondensate of 3-chloro-1,2-epoxypropane, 4,4-(propane-2,2-diyl) and diphenol and	MSM20-02-1546	100%	chemical products
March   Company   Compan		MSM20-02-1547	100%	chemical products
### STATE OF THE PROPERTY OF T	23122 Reaction product of polycondensate of tetramethyl silicate with 2,3-epoxypropane-1-ol	MSM20-02-1548	100%	chemical products
Page				
Comparison   Com	D 2 1 1 C 1 10 1 1 1 1 1 00 1 1 1 1 1 1 1 1	MSM20-02-1551	100%	chemical products
		MSM20-02-1553	100%	chemical products
The content of the	Describes an educate for a place 2.2 and a consequence of a contribution of the first 1.4	MOMOO OO 1555	1000	abandad anakasa
10.00   10.0	bis(methoxymethyl)benzene			
Company		MSM20-02-1563	100%	chemical products
Maintained   Mai		MSM20-02-1566	100%	chemical products
Month of the Community of the Communit		MSM20-02-1568	100%	chemical products
	23130 Resin acids and Rosin acids zinc salts	MSM20-02-1570	Intentional addition / 1,000ppm	
Description of control and c		MSM20-02-1571	1%	chemical products
1.50   1.50		MSM20-02-1574	100%	chemical products
Proceedings		MSM20-02-1576	1%	chemical products
\$2.00				
10   Description   10   Descri	23134 hydroxy-2-piperidiny[]-2-oxopropy[]-, rel- and 4(3H)-Quinazolinone, 7-bromo-6-chloro-3-[3-[(2S,3R)-3-	MSM20-02-1577	1%	chemical products
100   100	hydroxy-2-piperidiny[]-2-oxopropy[]-, rel-	101100 00 :	1.000	
10   10   10   10   10   10   10   10				
1.50   State of and security				
1.50   Section 2016   Control (page 2016)				
1982   1982	23139 Salts of L-2-Amino-4-(hydroxymethyl)phosphinoylbutyryl-L-alanyl-L-alanine	MSM20-02-1603	Intentional addition	
10.00   1.00				
Section and commonths and co	23142 Salte of struckning			
Bill of Continues and Continues and Continues of Continues (Continues Continues Cont	23143 Selenium and its compounds, all members			
15	23144 Semduramicin salts			
25 of State Company)  15 Control State Company)  15 Control State Company)  15 Control State Control	23145 Silver inorganic salts	MSM20-02-1621	Intentional addition / 100%	chemical products
State   Comment of the comment of	23146 Silver soluble compounds		Contains (regardless of intentional or impurities)	
State   Company   Control   Contro				
1313    Distriction with the state of the state of the provide of the definition of country from the definition of country from the definition of the provides for the provides of the provi				
March   Marc	College and a statement which are remoded as described as the definition in Council Direction			
1959   Security   Comparison and the colory   Comparison of the colory	67/548/EEC and Directive 1999/45/EC	MSM20-02-1653	Contains (regardless of intentional or impurities)	criemical products
Section (Control Notice) in 127,2700 and an important of a required or display of 2 regarded or display of 2 regarded of whole play solver in Part 3 of Montal Section (Control Notice) in 127,2700 and an important of the play of the pl				
Section Control on Emergency Control Processes (1997) and processes (199		MSM20-02-1654	Contains (regardless of intentional or impurities)	criemical products
Season Vol. 19 September CO. No. 12 Pt. 2 Regulation of whether they spawn in Pirt 3 of American St. 19 September CO. 10 Pt. 2 Regulation of whether they spawn in Pirt 3 of American St. 19 September CO. 10 Pt. 2 Regulation of whether they spawn in Pirt 3 of American St. 19 September CO. 10 Pt. 2 Regulation of whether they spawn in Pirt 3 of American St. 19 September CO. 10 Pt. 2 Regulation of whether they spawn in Pirt 3 of American St. 19 September CO. 10 Pt. 2 Regulation of whether they spawn in Pirt 3 of American John St. 19 September CO. 10 Pt. 2 Regulation of whether they spawn in Pirt 3 of American John St. 19 September CO. 10 Pt. 19 Septem	C. b. t			
Solvey W. 1960.  Solvey		MSM20-02-1655	Contains (regardless of intentional or impurities)	chemical products
Management   Man		MSM20-02-1656	Contains (regardless of intentional or impurities)	chemical products
Company	Annex VI to Regulation (EC) No 1272/2008 or not		Contains ( ogai aloss of intentional of impartices)	
1975   Turkshed Mariemann		MSM20-02-1657	Contains (regardless of intentional or impurities)	chemical products
2015   Consideration   MARCO (2016)  Contains (presented actional articles)	23155 Tellurium compounds	MSM20-02-1664	Contains (regardless of intentional or impurities)	chemical products
MMSC 2-11-11   Inter-location of the company of t	23156 Tetraalkyl lead			
1910	23157 Tetrabromo(phenoxybenzene)			
1910   Transformation of the common of the	23159 Tetrabromodifluoronronane			
STATE   Transferrence   STATE   Transferrence   desiral products   d	23160 Tetrabromofluoroethane			
STORY   Control of the Control of	23161 Tetrabromofluoropropane		Contains (regardless of intentional or impurities)	
STORY   Control Cont	23162 Tetrabromotrifluoropropane			
STORY   Contemporaries   MANDE C-1-182   Contemporaries addition   chemical products	23164 Tetrachlorodifluoroethane			
Section   Common	23165 Tetrachlorofluoroethane			chemical products
2010   Introduction flowersprace   MSMOV 02-1955   Interferois delibor   Control products   Control produc	23166 Tetrachlorofluoropropane			chemical products
Early   Earl	23167 Tetrachlorotetrafluoropropane			
MSMSS QP-1986   Contains (regerdines of mentions)   chemical products   MSMSS QP-1986   Contains (regerdines of mentions)   chemical products   Contains (regerdines of mentions of mentions)   chemical products   Contains (regerdines of mentions of mentions or mentions)   chemical products   Contains (regerd			Intentional addition	
221171   Transport of the content			Contains (regardless of intentional or impurities)	
MSM20 - 12-10   The comment of the	23171 Tin compounds			
1,521121   Columnications   1,52112   Columnication   1,52112   Colu	23172 Toluene diamine salts	MSM20-02-1705	Intentional addition	chemical products
	23173 Toluenediamine	MSM20-02-1706	1%	
23717  Trady to hydroxies earlier   MSM20 - 22-1716   The hydroxies ea				
221717   Trakely thin hydroxide with hydroxide with hydroxide and their argoration   MSM20 Q-1718   75.   chemical products   22171   Trakely thin hydroxide and side and their argoration   MSM20 Q-1718   75.   chemical products   22171   Trakely thin hydroxide and their argoration   MSM20 Q-1718   75.   chemical products   22171   Trakely thin hydroxide and their argoration   MSM20 Q-1718   75.   chemical products   22171   Travel thin hydroxide and tis safe and ethydrides   MSM20 Q-1718   75.   chemical products   22171   Travel thin hydroxide and tis safe and ethydrides   MSM20 Q-1718   75.   chemical products   22171   Travel thin hydroxide and tis safe and ethydrides   MSM20 Q-1718   75.   chemical products   22171   Travel thin hydroxide and tis safe and ethydrides   MSM20 Q-1718   75.   chemical products   22171   Travel thin hydroxide and tis safe and ethydrides   MSM20 Q-1718   75.   chemical products   22171   Chemical hydroxides and tis safe and ethydrides   Chemical products   22171   Chemical hydroxides and tis safe and ethydrides   Chemical products   22171   Chemical hydroxides and tis safe and ethydrides   Chemical products   22171   Chemical hydroxides and tis safe and ethydrides   Chemical products   22171   Chemical hydroxides and tis safe and ethydrides   Chemical products   Chemical				
22710   Trashyth hydroide and saft saft and arrhydride and their presentations   MSM20 - 20-172   25.   Chemical products	23177 Trialkyl tin hydroxide salts			
SEASON   Commission   Commiss		MSM20-02-1721		
Section   Market	23179 Trialkyltin hydroxide and its salts and anhydrides and their preparations	MSM20-02-1722	Intentional addition / 2%	chemical products
ASSESS   Transplant pulseroide and pile salts and antiversides   MSM20 Q-1726   Intentional addition / Zh ohermical products   Abmiral products				
23181   Transcriptor hydroxide analysis of the control products   2718   Carbon of t				
2318   Triberondifucorethane   MSM20-02-1728   Intentional addition   chemical products   2318   Triberondifucorethane   MSM20-02-1730   Centrals (regardless of intentional or impurities)   chemical products   2318   Triberondifucorethane   MSM20-02-1733   Contrals (regardless of intentional or impurities)   chemical products   2319   Tributyfin eather   MSM20-02-1730   1000pm   chemical products   2319   Tributyfin eather   MSM20-02-1730   1000pm   chemical products   2319   Tributyfin eather   MSM20-02-1730   1000pm   chemical products   2319   Triberondifucorethane   MSM20-02-1740   Intentional addition   chemical products   2319   Triberondifucorethane   MSM20-02-1741   Intentional addition   chemical products   2310   Triberondifucorethane   MSM20-02-1741   Intentional addition   chemical products   2310   Triberondifucorethane   MSM20-02-1740   Intentional addition   chemical products   2310   Triberondifucorethane   MSM20-02-1740   Intentional addition   chemical products   2320   Triberondifucorethane   MSM20-0	23183 Triaryltin hydroxide anhydride			
2318   Tribromethuscoreptame   MSM20 -02-1730   Intentional addition   chemical products   chemical prod	23184 Tribromodifluoroethane	MSM20-02-1728	Intentional addition	
2318  Tribromofluoropropane   MSM20-02-1731   Contains (regardless of intentional or impurities)   chemical products   23180  Tribromofluoropropane   MSM20-02-1732   Contains (regardless of intentional or impurities)   chemical products   23180  Tribromofriluoropropane   MSM20-02-1735   1,000ppm   chemical products   23191 Tribrity in estrs   MSM20-02-1737   1,	23186 Tribromodifluoropropane			
2318B  Tritornomitaterafluoropropame   MSM20-02-1732   Contains (regardless of intentional or impurities)   chemical products   2319B  Tritornomithuropropame   MSM20-02-1733   Contains (regardless of intentional or impurities)   chemical products   2319B  Tritornomithuropropame   MSM20-02-1736   1,000ppm   chemical products   2319B  Tritorhomore   MSM20-02-1739   Tritorhomore   MSM20-02-1739   Tritorhomore   MSM20-02-1739   Tritorhomore   MSM20-02-1739   Tritorhomore   MSM20-02-1739   Tritorhomore   MSM20-02-1740   Intentional addition   chemical products   2319B  Tritorhomore   MSM20-02-1740   Intentional addition   chemical products   chemical products   2319B  Tritorhomore   MSM20-02-1740   Intentional addition   chemical products   chemical products   2319B  Tritorhomore   MSM20-02-1740   Intentional addition   chemical products   chemical p				
23199   Triburythin estre				
23191   Tributy/lin eather	23189 Tribromotrifluoropropane	MSM20-02-1733	Contains (regardless of intentional or impurities)	
23192   Trichloroblezzene	23190 Tributyltin esters	MSM20-02-1735	1,000ppm	chemical products
23191 Trichforodiffurorentemen (MSM20-02-1738 Intentional addition chemical products of the pr				
23196   Trichforodfuorograpane	23193 Trichlorodifluoroethane			
23196 Trichloroflucorethane MSM20-02-1740 Intentional addition chemical products chemical products MSM20-02-1741 Intentional addition chemical products chemical products MSM20-02-1741 Intentional addition chemical products displayed to the chemical products chemic	23194 Trichlorodifluoropropane			
23198   Trichtorofluoropropane   MSM20-02-1743   Intentional addition   chemical products	23195 Trichlorofluoroethane	MSM20-02-1740	Intentional addition	chemical products
23198   Trichforothfurorengame	23196 Trichlorofluoropropane	MSM20-02-1741	Intentional addition	chemical products
23190   Trichiprotrifluoropropane   MSM20-02-1745   Intentional addition / 1%   chemical products	2319/ Frichloropentafluoropropane			
23200   Trichurchtfluropropane   MSM20-02-1746   Intentional addition   chemical products   chemical pro	23199 Trichlorotetranuoropropane			
Tricesyl phosphate   MSM20-02-1749   Intentional addition   Contains (regardless of intentional or impurities)   Chemical products				
23202 Trietty/liphenyl   MSM20-02-1749   Intentional addition   chemical products	23201 Tricresyl phosphate	MSM20-02-1747	1%	chemical products
23204   Trintrotoluene isomers   MSM20-02-1769   1%   chemical products	23202 Triethylbiphenyl			
23205   Triocytinin(V) azide   MSM20-02-1762   100%   Chemical products				
Trisd-mortylphemyl, branched and linear) phosphite (TNPP) with ? 0.1% w/w of 4-nonylphenol, branched and linear can be linear (4-NP) linear (4-NP) linear (4-NP) linear (4-NP) linear (4-NP) status tituted organostannic compounds MSM20-02-1174 1,000ppm chemical products MSM20-02-1177 1% chemical products MSM20-02-1178 1,000ppm chemical products 0,000ppm chemical products				
International addition / 1,000ppm   International products   International addition   International	Trie/A annulational translated and lineary absorbits (TNDD) with 2.0.1% w/w.ef.4 annulational translated and			
23208   Tungsten, soluble compounds   MSM20-02-1777   15   Chemical products	linear (4-NP)			· ·
23209   Untreated and mildly-treated oils   MSM20-02-1780   1,000ppm   chemical products	23207 Tri-substituted organostannic compounds			
23210   Uranyl compounds, soluble   MSM20-02-1783   Intentional addition   chemical products	23208 Tungsten, soluble compounds			
23211   UVCB-Diamines, all members   MSM20-02-1790   1,000ppm   chemical products	23210 Untreated and mildly-treated oils			
23212   Variandium compounds   MSM20-02-1791   Intentional addition / 1%   Chemical products				
23213   Water soluble copper salts   MSM20-02-1858   1%   Chemical products	23212 Vanadium compounds	MSM20-02-1791		
23215   Water-soluble ron salts   MSM20-02-1860   Contains (regardless of intentional or impurities)   chemical products	23213 Water soluble copper sallts		1%	<u> </u>
23216   Water-soluble salts of bromis acid   MSM20-02-1861   1%   chemical products				
23217   Ytrium compounds   MSM20-02-1869   1%   chemical products				
23218   Zinc, soluble compounds   MSM20-02-1876   15   Chemical products	23217 Yttrium compounds			
23219   Zirconia Aluminosilicate Refractory Ceramic Fibres   MSM20-02-1878   1,000ppm   chemical products	23218 Zinc, soluble compounds	MSM20-02-1876	1%	chemical products
23221   Zirconium dichloride oxide     MSM20-02-1880     1%     chemical products       23222   Yellow phosphorus match     MSM20-08-0001     Contains (regardless of intentional or impurities)     chemical products	23219 Zirconia Aluminosilicate Refractory Ceramic Fibres	MSM20-02-1878		
23222 Yellow phosphorus match MSM20-08-0001 Contains (regardless of intentional or impurities) chemical products	2322U Zirconium compounds			
	23222 Yellow phosphorus match			

	ndix table 1) MISUMI Specified Chemical Substances			f revision 5/31/2022 Misumi Corporation
#	Substance Name	CAS-No	Misumi Standards (numbers as threshold)	Applicable Item
23224	Gum containing benzene	MSM20-08-0003	5%	chemical products
LULL	A mixture of: 1,3,5-tris(3-aminomethylphenyl)-1,3,5-(1H,3H,5H)-triazine-2,4,6-trione; a mixture of oligomers of	MICHIEU 00 0000	- 0n	Griorinical producto
23225	A mixture of: 1,3,5-tris(3-aminomethylphenyl)-1,3,5-(1H,3H,5H)-triazine-2,4,6-trione; a mixture of oligomers of 3,5-bis(3-aminomethylphenyl)-1-poly[3,5-bis(3-aminomethylphenyl)-2,4,6-trioxo-1,3,5-(1H,3H,5H)-triazin-1-	SN0003	Intentional addition / 1,000ppm	chemical products
	yl]-1,3,5-(1H,3H,5H)-triazine-2,4,6-trione			
23226	A mixture of: 4-[[bis-(4-fluorophenyl)methylsilyl]methyl]-4H-1,2,4-triazole; 1-[[bis-(4-	SN0004	Intentional addition / 1,000ppm	chemical products
	fluorophenyl)methylsilyl]methyl]-1H-1,2,4-triazole	5140004	intericional addition / 1,000ppm	onemical products
	A mixture of: disodium 4-(3-ethoxycarbonyl-4-(5-(3-ethoxycarbonyl-5-hydroxy-1-(4-sulfonatophenyl)pyrazol-			
23227	4-yl)penta-2,4-dienylidene)-4,5-dihydro-5-oxopyrazol-1-yl)benzenesulfonate; trisodium 4-(3-ethoxycarbonyl-	SN0005	1	chemical products
23221	4-(5-(3-ethoxycarbonyl-5-oxido-1-(4-sulfonatophenyl)pyrazol-4-yl)penta-2,4-dienylidene)-4,5-dihydro-5-	SN0005	Intentional addition / 1,000ppm	cnemical products
	oxopyrazol-1-yl)benzenesulfonate			
	oxopyrazoi-1-yi/denzenesuiionate			
	la constant a constant			
	A mixture of: N=[3-hydroxy-2-(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; N=[2,3-bis-			
23228	(2-methylacryloylaminomethoxy)propoxymethyl]-2-methylacrylamide; methacrylamide; 2-methyl-N-(2-	SN0006	Intentional addition / 1,000ppm	chemical products
	methylacryloylaminomethoxymethyl)acrylamide; N-(2,3-dihydroxypropoxymethyl)-2-methylacrylamide			
-				
23229	Benzidine based azo dyes ; 4,4'-diarylazobiphenyl dyes	SN0013	30ppm	chemical products
23230	cobalt lithium nickel oxide	SN0020	Intentional addition / 1.000ppm	chemical products
22221	hydrazine bis(3-carboxy-4-hydroxybenzensulfonate)	SN0021	Intentional addition / 1,000ppm	chemical products
				·
23232	hydrazine-trinitromethane	SN0022	Intentional addition / 1,000ppm	chemical products
23233	methyl-phenylene diamine; diaminotoluene; [technical product - mixture of 4-methyl-m-phenylene diamine (EC	SN0025	Intentional addition / 1,000ppm	chemical products
23233	No 202-453-1) and 2-methyl-m-phenylene diamine (EC No 212-513-9)]	SN0025	Intentional addition / 1,000ppm	chemical products
23234	mixture of: dimethyl (2-(hydroxymethylcarbamoyl)ethyl)phosphonate; diethyl (2-	SN0026	O	
23234	(hydroxymethylcarbamoyl)ethyl)phosphonate; methyl ethyl (2-(hydroxymethylcarbamoyl)ethyl)phosphonate	3110020	Contains (regardless of intentional or impurities)	chemical products
23235	Nitrites	SN0028	Intentional addition / 1,000ppm	chemical products
23236	n-pentyl-isopentylphthalate	SN0029	1,000ppm	chemical products
22227	o-dianisidine based azo dyes ; 4,4'-diarylazo-3,3'-dimethoxybiphenyl dyes	SN0030	30ppm	chemical products
23238	O-hexyl-N-ethoxycarbonylthiocarbamate	SN0031	Contains (regardless of intentional or impurities)	chemical products
23239	o-tolidine based dyes ; 4,4'-diarylazo-3,3'-dimethylbiphenyl dyes	SN0033	30ppm	chemical products
23240	Perchlorates	SN0034	1,000ppm	chemical products
23241	Polybrominated Terphenyls ( PBT )	SN0037	1,000ppm	chemical products
23242	Radioactive substances	SN0038	Intentional addition	chemical products
23243	salts and esters of dinoseb	SN0039	Intentional addition / 1,000ppm	chemical products
				chemical products
20244	salts and esters of dinoterb	SN0040	Intentional addition / 1,000ppm	
23245	salts of 2,2'-dichloro-4,4'-methylenedianiline; salts of 4,4'-methylenebis(2-chloroaniline)	SN0041	Contains (regardless of intentional or impurities)	chemical products
23246	Salts of 2-naphthylamine	SN0042	Contains (regardless of intentional or impurities)	chemical products
23247	salts of 3,3'-dimethoxybenzidine; salts of o-dianisidine	SN0043	Contains (regardless of intentional or impurities)	chemical products
22240	Saits of 6,0 difficulty soft states of 0 diamstante			
	Salts of 4-Nitrobiphenyl	SN0045	100ppm	chemical products
23249	Salts of aniline	SN0046	Contains (regardless of intentional or impurities)	chemical products
23250	Salts of trichlorophenol	SN0050	1,000ppm	chemical products
			Contains (consultant of intentional or instruktion)	chemical products
20201	Selenium compounds	SN0053	Contains (regardless of intentional or impurities)	
23252	sodium peroxoborate	SN0054	1,000ppm	chemical products
23253	Chloro-fluoro-carbons (CFC) and other Ozone depleting substances	SN0058	Intentional addition	chemical products
23254	Hydrobromofluorocarbons (HBFC's)	SN0060	Intentional addition	chemical products
23255	Hydrochlorofluorocarbons (HCFC's)	SN0061	Intentional addition	chemical products
20200	Inguiorino induo ocarbons (IOTO S)			
	Hydrofluorocarbons (HFC's)	SN0062	Intentional addition	chemical products
23257	Mineral fibers (Natural or Synthetic) except:- Non-respirable fibers - Fibers with low biopersistence	SN0063	1,000ppm	chemical products
23258	Polybrominated diphenyl ethers (PBDE)	SN0066	1,000ppm	chemical products
23250	Dibutyltin compounds	SN0072	1,000ppm	chemical products
20200	Dibutytan compounds			
23200	Dioctyltin compounds	SN0073	1,000ppm	chemical products
23261	Salts from 4,4'-Carbonimidoylbis[N,N-dimethylanilin]	SN0074	Contains (regardless of intentional or impurities)	chemical products
	Chlorinated Flame Retardants not restricted of their inclusion by regulations	SN0075	900ppm	chemical products
	one made in the rectardance net rectarded of their medicine by regulations	5,10070	очеры:	
	Refractory Ceramic Fibres, Special Purpose Fibres; [Man-made vitreous (silicate) fibres with random orientation			
23263	with alkaline oxide and alkali earth oxide (Na2O+K2O+GaO+MgO+BaO) content less or equal to 18 % by weight]	SN0077	1,000ppm	chemical products
	with alreading order and alread control order (Mazon Control C			
	4-Nonylphenol, branched and linear, ethoxylated [substances with a linear and/or branched alkyl chain with a			
23264	carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined	SN0083	1,000ppm	chemical products
	substances, polymers and homologues, which include any of the individual isomers and/or combinations thereofl	5,10000	Посорран	
	substances, polymers and nonloigues, which include any of the individual isomers and/or combinations thereon			
	Destination and 42 attributed 10 attributed 44 distributed 7 and 0 and 25 distributed attributed and 2			
02005	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-	SN0084	1,000ppm	
23265	ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-	3NUU84	i indoponii	chemical products
	stannatetradecanoate (reaction mass of DOTE and MOTE)			
23266				1 1 1 1 1
	Reaction mass of titanium dioxide and silver chloride	SN0086	IIntentional addition / 1.000ppm	cnemical products
23267	Reaction mass of titanium dioxide and silver chloride	SN0086 SN0088	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products
23267	Inorganic ammonium salts	SN0086 SN0088	Intentional addition / 1,000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products
23267	Inorganic ammonium salts reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3:2); [formaldehyde released from 3,3'-	SN0088	Contains (regardless of intentional or impurities)	
23267	Inorganic ammonium salts reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3:2); [formaldehyde released from 3.3'— methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidin]; [MBO]	SN0088 SN0092	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
23267	Inorganic ammonium salts reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3:2); [formaldehyde released from 3.3'— methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidin]; [MBO]	SN0088 SN0092	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)	chemical products
23267 23268 23269	Inorganic ammonium salts reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3:2); [formaldehyde released from 3,3-methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidin]; [MBO] 1,2-Benzenedicarboxylic acid, di-Cl 0-12-branched alkyl esters	SN0088 SN0092 SN0095	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm	chemical products chemical products chemical products
23267 23268 23269 23270	Inorganic ammonium salts reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3.2); [formaldehyde released from 3,3'- methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidin]; [MBO] 1.2-Benzenedicarboxylic acid, di-C10-12-branched allyl esters Reaction mass of melamine and incikel, 55'-acobis-24.6(11,341,51)-pyrimidinetrione complexes	SN0088 SN0092 SN0095 SN0097	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) 1,000ppm 1,000ppm	chemical products  chemical products  chemical products  chemical products
23267 23268 23269 23270 23271	Inorganic ammonium salts reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 32); [formaldehyde released from 3,3'- methylene-bis[5-methyloxazoldime]; formaldehyde released from oxazolidin]; [MBO] 1,2-Benzenedicarboxylic acid, di-C10-12-branched alkyl esters Reaction mass of melamine and nickel, 5,5'-azobis-2,4,6(1H,3H,5H)-pyrimidinetrione complexes Disodium tetraborates	SN0088 SN0092 SN0095 SN0097 SN0101	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1.000ppm  1.000ppm  Contains (regardless of intentional or impurities)	chemical products chemical products chemical products chemical products chemical products
23267 23268 23269 23270 23271	Inorganic ammonium salts reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 32); [formaldehyde released from 3,3'- methylene-bis[5-methyloxazoldime]; formaldehyde released from oxazolidin]; [MBO] 1,2-Benzenedicarboxylic acid, di-C10-12-branched alkyl esters Reaction mass of melamine and nickel, 5,5'-azobis-2,4,6(1H,3H,5H)-pyrimidinetrione complexes Disodium tetraborates	SN0088 SN0092 SN0095 SN0097 SN0101 SN1004	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) 1,000ppm 1,000ppm	chemical products  chemical products  chemical products  chemical products  chemical products  chemical products
23267 23268 23269 23270 23271 23272	Inorganic ammonium salts reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3:2); [formaldehyde released from 3,3'- methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidin]; [MBO] 1,2-Benzenedicarboxylic acid, di-C10-12-branched allyl esters Reaction mass of melamine and nickel, 5,5'-azobis-2,4,6(1H,3H,5H)-pyrimidinetrione complexes Disodium tetraborates Zinc chromates including zinc potassium chromate	SN0088 SN0092 SN0095 SN0097 SN0101 SN1004	Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) 1,000ppm 1,000ppm Contains (regardless of intentional or impurities) 1,000ppm	chemical products  chemical products  chemical products  chemical products  chemical products  chemical products
23267 23268 23269 23270 23271 23272 23273	Inorganic ammonium salts reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3.2); [formaldehyde released from 3,3'- methylene-bis[5-methyloxacolidine]; formaldehyde released from oxazolidin]; [MBO] 1.2-Benzenedicarboxylic acid, dir-C10-12-branched alkyl esters Reaction mass of melamine and nickel, 5,5'-azobis-24,6(1H.3H.5H)-pyrimidinetrione complexes Disodium tetraborates Zinc chromates including zinc potassium chromate Powder of the roots of Heliborus viridis and Heliborus niger	\$N0088 \$N0092 \$N0095 \$N0097 \$N0101 \$N1004 \$N1007	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Contains (regardless of intentional or impurities)	chemical products
23267 23268 23269 23270 23271 23272 23273 23274	Inorganic ammonium salts reaction products of parsformaldehyde and 2-hydroxypropylamine (ratio 3:2); [formaldehyde released from 3,3'-methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidin]; [MBO]  1.2-Benzenedicarboxylic acid, di-C10-12-branched alkyl esters  Reaction mass of melamine and nickel, 5,5'-azobis-2.4.8(1H,3H,5H)-pyrimidinetrione complexes  Disodium tetraborates  Zinc chromates including zinc potassium chromate Powder of the roots of Helleborus viridis and Helleborus niger Powder of the roots of Veratrum album and Veratrum nigrum	\$N0088 \$N0092 \$N0095 \$N0097 \$N0101 \$N1004 \$N1007 \$N1008	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1.000ppm  1.000ppm  Contains (regardless of intentional or impurities) 1.000ppm  Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities) Contains (regardless of intentional or impurities)	chemical products
23267 23268 23269 23270 23271 23272 23273 23274 23275	Inorganic ammonium salts reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3.2); [formaldehyde released from 3,3'- methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidin]; [MBO] 1.2-Benzenedicarboxylic acid, di-C10-12-branched alkyl esters Reaction mass of melamine and inckel, 5,5'-azobis-2,4,6(1H,3H,5H)-pyrimidinetrione complexes Disodium tetraborates Zinc chromates including zinc potassium chromate Powder of the roots of Helleborus viridis and Helleborus niger Powder of the roots of Veratrum album and Veratrum nigrum	\$N0088 \$N0092 \$N0095 \$N0097 \$N0101 \$N1004 \$N1007 \$N1008 \$N1009	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Contains (regardless of intentional or impurities)	chemical products
23267 23268 23269 23270 23271 23272 23273 23274 23275	Inorganic ammonium salts reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3.2); [formaldehyde released from 3,3'- methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidin]; [MBO] 1.2-Benzenedicarboxylic acid, di-C10-12-branched alkyl esters Reaction mass of melamine and inckel, 5,5'-azobis-2,4,6(1H,3H,5H)-pyrimidinetrione complexes Disodium tetraborates Zinc chromates including zinc potassium chromate Powder of the roots of Helleborus viridis and Helleborus niger Powder of the roots of Veratrum album and Veratrum nigrum	\$N0088 \$N0092 \$N0095 \$N0097 \$N0101 \$N1004 \$N1007 \$N1008 \$N1009	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Contains (regardless of intentional or impurities)	chemical products
23268 23268 23269 23270 23271 23272 23273 23274 23275 23276	Inorganic ammonium salts reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3:2); [formaldehyde released from 3,3'- methylene-bis[5-methyloxozoldime]; formaldehyde released from oxazolidini]; [MBO] 1.2-Benzenedicarboxylic acid, di-C10-12-branched alkyl esters Reaction mass of melamine and nickel, 5,5'-azobis-2,4,6(1H,3H,5H)-pyrimidinetrione complexes Disodium tetraborates Zinc chromates including zinc potassium chromate Powder of the roots of Heliborus viridis and Helieborus niger Powder of the roots of Veratrum album and Veratrum nigrum Wood powder Cobalt compounds	SN0088 SN0092 SN0095 SN0097 SN0101 SN1004 SN1007 SN1008 SN1009 SN1013	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Contains (regardless of intentional or impurities)	chemical products
23267 23268 23269 23270 23271 23272 23273 23274 23275 23276	Inorganic ammonium salts reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3:2); [formaldehyde released from 3,3'-methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidine]; [MBO] 1.2-Benzenedicarboxylic acid, di-C10-12-branched alkyl esters Reaction mass of melamine and nickel, 5.5-azobis-24,6(1H,3H,5H)-pyrimidinetrione complexes Disodium tetraborates Zinc chromates including zinc potassium chromate Powder of the roots of Helleborus viridis and Helleborus niger Powder of the roots of Veratrum album and Veratrum nigrum Wood powder Cobalt compounds Uranium Compounds	\$N0088 \$N0092 \$N0095 \$N0097 \$N0101 \$N1004 \$N1007 \$N1008 \$N1009	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Contains (regardless of intentional or impurities)	chemical products
23267 23268 23269 23270 23271 23272 23273 23274 23275 23276	Inorganic ammonium salts reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3.2); [formaldehyde released from 3,3'- methylene-bis[5-methyloxacoldine]; formaldehyde released from oxazolidin]; [MBO] 1.2-Benzenedicarboxylic acid, dir-C10-12-branched alkyl esters Reaction mass of melamine and inckel, 5,5'-azobis-2,4,6(1H,3H,5H)-pyrimidinetrione complexes Disodium tetraborates Zinc chromates including zinc potassium chromate Powder of the roots of Heliborus viridis and Helleborus niger Powder of the roots of Veratrum album and Veratrum nigrum Wood powder Cobalt compounds Uranium Compounds A mixture of Kisodium (6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)(1-(5-	SN0088 SN0092 SN0095 SN0097 SN0101 SN1004 SN1007 SN1008 SN1009 SN1013	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Contains (regardless of intentional or impurities)	chemical products
23267 23268 23269 23270 23271 23272 23273 23274 23275 23276 23277	Inorganic ammonium salts   reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3:2); [formaldehyde released from 3,3'-methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidin]; [MBO]   1.2-Benzenedicarboxylic acid, di-C10-12-branched allyl esters   Reaction mass of melamine and nickel, 5.5'-azobis-2,4.6(IH,3H,5H)-pyrimidinetrione complexes   Disodium tetraborates   Disodium	SN0088 SN0092 SN0095 SN0097 SN0101 SN1004 SN1007 SN1008 SN1009 SN1013 SN1018	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm	chemical products
23267 23268 23269 23270 23271 23272 23273 23274 23275 23276	Inorganic ammonium salts   reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3.2); [formaldehyde released from 3,3'-methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidine]; [MBO]   1.2-Benzenedicarboxylic acid, dir-Cl0-12-branched alkyl esters   Reaction mass of melamine and nickel, 5.5'-azobis-24.6(1H,3H,5H)-pyrimidinetrione complexes	SN0088 SN0092 SN0095 SN0097 SN0101 SN1004 SN1007 SN1008 SN1009 SN1013	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Contains (regardless of intentional or impurities)	chemical products
23267 23268 23269 23270 23271 23272 23273 23274 23275 23276 23277	Inorganic ammonium salts   reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3.2); [formaldehyde released from 3,3'-methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidine]; [MBO]   1.2-Benzenedicarboxylic acid, dir-Cl0-12-branched alkyl esters   Reaction mass of melamine and nickel, 5.5'-azobis-24.6(1H,3H,5H)-pyrimidinetrione complexes	SN0088 SN0092 SN0095 SN0097 SN0101 SN1004 SN1007 SN1008 SN1009 SN1013 SN1018	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm	chemical products
23267 23268 23269 23270 23271 23272 23273 23275 23276 23277	Inorganic ammonium salts   reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3:2); [formaldehyde released from 3,3'-methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidin]; [MBO]   1.2-Benzenedicarboxylic acid, di-C10-12-branched allyl esters   Reaction mass of melamine and nickel, 5.5'-azobis-2.4.6(1H,3H,5H)-pyrimidinetrione complexes   Disodium tetraborates   Disodium	\$N0088 \$N0092 \$N0095 \$N0097 \$N0101 \$N1004 \$N1007 \$N1008 \$N1009 \$N1009 \$N1013 \$N1018	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  30ppm	chemical products
23267 23268 23269 23270 23271 23272 23273 23276 23277 23278	Inorganic ammonium salts   reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3:2); [formaldehyde released from 3,3'-methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidine]; [MBO]   1.2-Benzenedicarboxylic acid, di-C10-12-branched alkyl esters   Reaction mass of melamine and nickel, 5.5-acobis-24,6(1H,3H,5H)-pyrimidinetrione complexes   Disodium tetraborates   Zinc chromates including zinc potassium chromate   Zinc chromates including zinc potassium chromate   Powder of the roots of Helleborus viridis and Helleborus niger   Powder of the roots of Veratrum album and Veratrum nigrum   Wood powder   Cobalt compounds   Uranium Compounds   Uranium Compounds   A mixture of: disodium (6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato/(1-(5-chloro-2-oxidophenylazo)-2-naphtholato/chromate(1-) [CAS-No: 118685-33-9, C39H23CICrn/T012S.2Na]; trisodium bile(-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato/chromate(1-)   [C48-H30Crn/H0020S.2Na]   Bismuth oxide (Bi2O3)   B	\$N0088 \$N0092 \$N0095 \$N0097 \$N1001 \$N1007 \$N1007 \$N1008 \$N1009 \$N1013 \$N1018	Contains (regardless of intentional or impurities)  1,000ppm 1,000ppm 1,000ppm Contains (regardless of intentional or impurities) 1,000ppm Contains (regardless of intentional or impurities) 1,000ppm Contains (regardless of intentional or impurities) 1,000ppm  30ppm Intentional addition / 1,000ppm	chemical products
23267 23268 23269 23270 23271 23272 23273 23276 23277 23278	Inorganic ammonium salts   reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3:2); [formaldehyde released from 3,3'-methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidine]; [MBO]   1.2-Benzenedicarboxylic acid, di-C10-12-branched alkyl esters   Reaction mass of melamine and nickel, 5.5-acobis-24,6(1H,3H,5H)-pyrimidinetrione complexes   Disodium tetraborates   Zinc chromates including zinc potassium chromate   Zinc chromates including zinc potassium chromate   Powder of the roots of Helleborus viridis and Helleborus niger   Powder of the roots of Veratrum album and Veratrum nigrum   Wood powder   Cobalt compounds   Uranium Compounds   Uranium Compounds   A mixture of: disodium (6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato/(1-(5-chloro-2-oxidophenylazo)-2-naphtholato/chromate(1-) [CAS-No: 118685-33-9, C39H23CICrn/T012S.2Na]; trisodium bile(-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato/chromate(1-)   [C48-H30Crn/H0020S.2Na]   Bismuth oxide (Bi2O3)   B	\$N0088 \$N0092 \$N0095 \$N0097 \$N0101 \$N1004 \$N1007 \$N1008 \$N1009 \$N1009 \$N1013 \$N1018	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  30ppm	chemical products
23267 23268 23269 23270 23271 23272 23273 23276 23277 23278 23278	Inorganic ammonium salts   reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3.2); [formaldehyde released from 3,3'-methylene-bis[5-methyloxacolidine]; formaldehyde released from oxazolidine]; [MBO]   1.2-Benzenedicarboxylic acid, dir-Cl-0-12-branched alkyl esters   Reaction mass of melamine and inckel, 5.5'-azobis-24.6(1H,3H,5H)-pyrimidinetrione complexes	SN0088  SN0092  SN0095  SN0097  SN1001  SN1004  SN1007  SN1008  SN1009  SN1013  SN1016  SN1018	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm	chemical products
23267 23268 23269 23270 23271 23272 23273 23274 23275 23276 23277 23278 23278	Inorganic ammonium salts   reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3:2); [formaldehyde released from 3,3'-methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidine]; [MBO]   1.2-Bernzenedicarboxylic acid, di-C10-12-branched alkyl esters   Reaction mass of melamine and nickel, 5.5-azobis-24,8(1H,3H,5H)-pyrimidinetrione complexes	SN0088 SN0092 SN0095 SN0097 SN0101 SN1004 SN1007 SN1008 SN1009 SN1013 SN1018  SN1018	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  30ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / 1,000ppm  Intentional addition / I,000ppm	chemical products articles/ chemical products articles/ chemical products articles/ chemical products
23267 23268 23269 23270 23271 23272 23273 23274 23277 23278 23278 23278 23280 23281 23282	Inorganic ammonium salts   reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3.2); [formaldehyde released from 3,3'-methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidine]; [MBO]   1.2-Benzenedicarboxylic acid, di-C10-12-branched alkyl esters   Reaction mass of melamine and nickel, 5.5'-azobis-24.6(1H,3H,5H)-pyrimidinetrione complexes   Disodium tetraborates   Zinc chromates including; zinc potassium chromate   Powder of the roots of Helleborus viridis and Helleborus niger   Powder of the roots of Veratrum album and Veratrum nigrum   Wood powder   Cobalt compounds   Uranium Com	\$N0088 \$N0092 \$N0095 \$N0097 \$N0101 \$N1004 \$N1007 \$N1008 \$N1009 \$N1013 \$N1018  \$N1018  \$N1018	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Gontains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm	chemical products articles/ chemical products
23267 23268 23270 23271 23272 23273 23276 23277 23278 23279 23280 23281 23281 23282	Inorganic ammonium salts   reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3:2); [formaldehyde released from 3,3'-methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidin]; [MBO]   1.2-Benzenedicarboxylic acid, di-C10-12-branched alkyl esters   Reaction mass of melamine and nickel, 5.5'-azobis-24,8(IH,3H,5H)-pyrimidinetrione complexes   Disodium tetraborates   Disodium tetraborates   Zinc chromates including zinc potassium chromate   Powder of the roots of Helleborus viridis and Helleborus niger   Powder of the roots of Veratrum album and Veratrum nigrum   Wood powder   Cobait compounds   Uranium Ompounds   Cobait compounds   Cob	SN0088 SN0092 SN0095 SN0097 SN0101 SN1004 SN1007 SN1008 SN1009 SN1013 SN1016 SN1018  1304-76-3 7440-69-9 9002-86-2 10361-44-1 MM20-02-0391	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm	chemical products articles/ chemical products
23267 23268 23270 23271 23272 23273 23276 23277 23278 23279 23280 23281 23281 23282	Inorganic ammonium salts   reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3:2); [formaldehyde released from 3,3'-methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidin]; [MBO]   1.2-Benzenedicarboxylic acid, di-C10-12-branched alkyl esters   Reaction mass of melamine and nickel, 5.5'-azobis-24,8(IH,3H,5H)-pyrimidinetrione complexes   Disodium tetraborates   Disodium tetraborates   Zinc chromates including zinc potassium chromate   Powder of the roots of Helleborus viridis and Helleborus niger   Powder of the roots of Veratrum album and Veratrum nigrum   Wood powder   Cobait compounds   Uranium Ompounds   Cobait compounds   Cob	\$N0088 \$N0092 \$N0095 \$N0097 \$N0101 \$N1004 \$N1007 \$N1008 \$N1009 \$N1013 \$N1018  \$N1018  \$N1018	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm	chemical products articles/ chemical products
23267 23268 23269 23270 23271 23272 23275 23276 23277 23278 23279 23282 23282 23282 23283 23282 23283	Inorganic ammonium salts   reaction products of paraformaldehyde and 2-hydroxypropylamine (ratio 3.2); [formaldehyde released from 3,3'-methylene-bis[5-methyloxazolidine]; formaldehyde released from oxazolidine]; [MBO]   1.2-Benzenedicarboxylic acid, di-C10-12-branched alkyl esters   Reaction mass of melamine and nickel, 5.5'-azobis-24.6(1H,3H,5H)-pyrimidinetrione complexes   Disodium tetraborates   Zinc chromates including; zinc potassium chromate   Powder of the roots of Helleborus viridis and Helleborus niger   Powder of the roots of Veratrum album and Veratrum nigrum   Wood powder   Cobalt compounds   Uranium Com	SN0088 SN0092 SN0095 SN0097 SN0101 SN1004 SN1007 SN1008 SN1009 SN1013 SN1016 SN1018  1304-76-3 7440-69-9 9002-86-2 10361-44-1 MM20-02-0391	Contains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  1,000ppm  Contains (regardless of intentional or impurities)  1,000ppm  Gontains (regardless of intentional or impurities)  Contains (regardless of intentional or impurities)  1,000ppm  Intentional addition / 1,000ppm	chemical products articles/ chemical products