

Negative List

2021/7/1

【Excluded Substances based on selection standard 1】

Chemical Substances Control Law/Class 1 Specified Chemical Substances

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
1	Polychlorinated biphenyls	PCBs	1336-36-3
2	Polychlorinated naphthalenes (limited to those containing two or more chlorine atoms)	Naphthalene, 1,2,3,4,5,6,7,8-octachloro-	2234-13-1
		Naphthalene, tetrachloro-	1335-88-2
		Naphthalene, trichloro-	1321-65-9
		Naphthalene, hexachloro-	1335-87-1
		Naphthalene, heptachloro-	32241-08-0
		Naphthalene, pentachloro-	1321-64-8
		Dichloronaphthalene	2050-69-3
			2198-75-6
			1825-31-6
			1825-30-5
			2050-72-8
			2050-73-9
			2050-74-0
			2050-75-1
2065-70-5			
2198-77-8			
28699-88-9			
3	Hexachlorobenzene	HCB	118-74-1
4	1,2,3,4,10,10-Hexachloro-1,4,4a,5,8,8a-hexahydro-exo-1,4-endo-5,8-dimethanonaphthalene	Aldrin	309-00-2
5	1,2,3,4,10,10-Hexachloro-6,7-epoxy-1,4,4a,5,6,7,8,8a-octahydro-exo-1,4-endo-5,8-dimethanonaphthalene	Dieldrin	60-57-1
6	1,2,3,4,10,10-Hexachloro-6,7-Epoxy-1,4,4a,5,6,7,8,8a-octahydro-endo-1,4-endo-5,8-dimethanonaphthalene	Endrin	72-20-8
7	1,1,1-Trichloro-2,2-bis(4-chlorophenyl)ethane	DDT	50-29-3
8	1,2,4,5,6,7,8,8-Octachloro-2,3,3a,4,7,7a-hexahydro-4,7-methano-1H-indene,1,4,5,6,7,8,8-heptachloro-3a,4,7,7a-tetrahydro-4,7-methano-1H-indene and their analogous compounds	Chlordane	57-74-9
		Heptachlor	76-44-8
		rel-(1R,2S,3R,4S,6S,7S)-1,3,4,7,8,9,10,10-Octachlorotricyclo[5.2.1.0(2,6)]dec-8-ene	5103-71-9
		rel-(1R,2S,3R,4R,6S,7S)-1,3,4,7,8,9,10,10-Octachlorotricyclo[5.2.1.0(2,6)]dec-8-ene	5103-74-2
9	Bis(tributyltin)=oxide	Distannoxane, 1,1,1,3,3,3-hexabutyl-	39765-80-5
10	N,N'-Ditolyl-p-phenylenediamine, N-tolyl-N'-xylyl-p-phenylenediamine, or N,N'-Dixylyl-p-phenylenediamine		56-35-9
11	2,4,6-Tri-tert-butylphenol		620-91-7
12	Polychloro-2,2-dimethyl-3-methylidenebicyclo[2.2.1]heptane	Toxaphene	732-26-3
13	Dodecachloropentacyclo[5.3.0.0(2,6).0(3,9).0(4,8)]decane	Mirex	8001-35-2
14	2,2,2-Trichloro-1,1-bis(4-Chlorophenyl) ethanol	Kelthane, Dicofol	2385-85-5
15	Hexachlorobuta-1, 3-diene		115-32-2
16	2-(2H-1,2,3-Benzotriazol-2-yl)-4,6-di-tert-butylphenol		87-68-3
17	Perfluoro(octane-1-sulfonic acid) (Synonym: PFOS) or its salts	Perfluoro(octane-1-sulfonic acid) (Synonym: PFOS)	1763-23-1
		1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, ammonium salt (1:1)	29081-56-9
		Perfluorooctane sulfonate lithium salt	29457-72-5
18	Perfluoro(octane-1-sulfonyl) fluoride	PFOSF	307-35-7
19	Pentachlorobenzene		608-93-5
20	<i>r</i> -1, <i>c</i> -2, <i>t</i> -3, <i>c</i> -4, <i>t</i> -5, <i>t</i> -6-Hexachlorocyclohexane	α -Hexachlorocyclohexane	319-84-6
21	<i>r</i> -1, <i>t</i> -2, <i>c</i> -3, <i>t</i> -4, <i>c</i> -5, <i>t</i> -6-Hexachlorocyclohexane	β -Hexachlorocyclohexane	319-85-7
22	<i>r</i> -1, <i>c</i> -2, <i>t</i> -3, <i>c</i> -4, <i>c</i> -5, <i>t</i> -6-Hexachlorocyclohexane	γ -Hexachlorocyclohexane, Lindane	58-89-9

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
23	Decachloropentacyclo[5.3.0.0(2,6).0(3,9).0(4,8)]decan-5-one	Chlordecone, Kepone	143-50-0
24	Hexabromobiphenyl		36355-01-8
25	Tetrabromo(phenoxybenzene)	Tetrabromodiphenyl ether	40088-47-9
25	Pentabromo(phenoxybenzene)	Pentabromodiphenyl ether	32534-81-9
25	Hexabromo(phenoxybenzene)	Hexabromodiphenyl ether	36483-60-0
25	Heptabromo(phenoxybenzene)	Heptabromodiphenyl ether	68928-80-3
114	Hexachloro-hexahydro- methano-benzo-dioxathiepine oxide	Endosulfan, Benzoepin	115-29-7 959-98-8 33213-65-9
413	Hexabromocyclododecane	HBCCD	25637-99-4 4736-49-6 65701-47-5 138257-17-7 138257-18-8 138257-19-9 169102-57-2 678970-15-5 678970-16-6 678970-17-7 3194-55-6 134237-50-6 134237-51-7 134237-52-8
382	Pentachlorophenol and its salts and esters	2,3,4,5,6-Pentachlorophenol Sodium Pentachlorophenate Sodium pentachlorophenate monohydrate Pentachlorophenyl laurate	87-86-5 131-52-2 27735-64-4 3772-94-9
391	Alkanes, C10-13, chloro		85535-84-8
25	Benzene, 1,1'-oxybis[2,3,4,5,6-pentabromo-	Decabromodiphenyl oxide	1163-19-5

Chemical Substances Control Law/Class 2 Specified Chemical Substances

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
26	Trichloroethylene		79-01-6
27	Tetrachloroethylene		127-18-4
28	Carbon tetrachloride		56-23-5
29	Triphenyltin N,N-dimethyldithiocarbamate		1803-12-9
30	Triphenyltin fluoride	Stannane, fluorotriphenyl-	379-52-2
31	Triphenyltin acetate	Stannane, acetoxytriphenyl-	900-95-8
32	Triphenyltin chloride		639-58-7
33	Triphenyltin hydroxide		76-87-9
34	Triphenyltin salt of fatty acid (only those containing 9,10 or 11 carbon atoms in the fatty acid)	Triphenylstannyl 2,2,4,4-tetramethylpentanoate Triphenylstannyl 2-isopropyl-2,3-dimethylbutanoate Triphenylstannyl decanoate Triphenylstannyl undecanoate	18380-71-7 18380-72-8 47672-31-1 94850-90-5
35	Triphenyltin chloroacetate	(Chloroacetoxy)triphenylstannane	7094-94-2
36	Tributyltin methacrylate		2155-70-6
37	Bis(tributyltin) fumarate	Bis(tributan-1-ylstannyl) fumarate Bis(tributan-1-ylstannyl) but-2-enedioate	6454-35-9 24291-45-0
38	Tributyltin fluoride	Stannane, tributylfluoro- Stannane, fluorotris(2-methylpropyl)-	1983-10-4 7304-48-5
39	Bis(tributyltin) 2,3-dibromosuccinate		31732-71-5
40	Tributyltin acetate		56-36-0
41	Tributyltin laurate		3090-36-6
42	Bis(tributyltin) phthalate		4782-29-0
43	Copolymer of alkyl acrylate, methyl methacrylate and tributyltin methacrylate (only those containing 8 carbon atoms in alkyl group of alkyl acrylate)	Poly[(methyl methacrylate)-co-(octan-1-yl acrylate)-co-(tributan-1-ylstannyl methacrylate)]	67772-01-4
44	Tributyltin sulfamate		6517-25-5
45	Bis(tributyltin) maleate		14275-57-1
46	Tributyltin chloride		1461-22-9
47	Mixture of tributyltin cyclopentanecarboxylate and its analogous compounds	Tributyltin naphthenate	85409-17-2

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
48	Mixture of tributyltin 1,2,3,4,4a,5,6,10,10a-decahydro-7-isopropyl-1,4a-dimethyl-1-phenanthrenecarboxylate and its analogous compounds	Tributyltin rosin salt	26239-64-5

Industrial Safety and Health Law / Harmful Substances, Prohibited for Manufacturing

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
49	Yellow phosphorus matches	Tetraphosphorus	12185-10-3
50	Benzidine and its salts	Benzidine	92-87-5
		[1,1'-Biphenyl]-4,4'-diamine, dihydrochloride	531-85-1
		[[1,1'-biphenyl]-4,4'-diyl]diammonium sulphate	531-86-2
51	4-Aminodiphenyl and its salts	4-Aminodiphenyl	92-67-1
52	Asbestos	Asbestos, amosite	12172-73-5
		Asbestos, crocidolite	12001-28-4
53	4-Nitrobiphenyl and its salts	1,1'-Biphenyl, 4-nitro-	92-93-3
54	Bis (chloromethyl) ether		542-88-1
55	β -Naphthylamine and its salts	2-Naphthylamine	91-59-8
56	Gum containing benzene, in which the volume of contained benzene exceeds 5 % of the solvent (including diluents) of the said gum		—

Industrial Safety and Health Law, Ordinance on Prevention of Hazards Due to Specified Chemical Substances / Specified Chemical Substances /Group 1 substances

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
57	Dichlorobenzidine and its salts	Dichlorobenzidine	1331-47-1
		2,2'-dichloro[1,1'-biphenyl]-4,4'-diamine	84-68-4
		[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dichloro-	91-94-1
		[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dichloro-, hydrochloride (1:2)	612-83-9
58	α -Naphthylamine and its salts	1-Naphthalenamine	134-32-7
1	Polychlorinated biphenyls	PCBs	1336-36-3
59	o-Toluidine and its salts	3,3'-Dimethylbenzidine	119-93-7
60	Dianisidine and its salts	3,3'-Dimethoxybenzidine	119-90-4
61	Beryllium and its compounds	Beryllium chloride (BeCl ₂)	7787-47-5
		Carbonic acid, beryllium salt (1:1)	13106-47-3
		Beryllium zinc silicate	39413-47-3
		Silicic acid (H ₄ SiO ₄), beryllium salt (1:2)	15191-85-2
		Beryllium zinc silicate	25638-88-4
		Beryl (Al ₂ Be ₃ (SiO ₃) ₆)	1302-52-9
		Beryllium oxide (BeO)	1304-56-9
		Nitric acid, beryllium salt (2:1)	13597-99-4
		Beryllium hydroxide (Be(OH) ₂)	13327-32-7
		Beryllium fluoride (BeF ₂)	7787-49-7
		Beryllium	7440-41-7
		Beryllium di(acetate)	543-81-7
		Beryllium oxyfluoride	63990-88-5
62	Benzotrichloride	Sulfuric acid, beryllium salt (1:1)	13510-49-1
		Beryllium sulfate tetrahydrate	7787-56-6
		Beryllium hydrogen phosphate	13598-15-7
			98-07-7

Industrial Safety and Health Law, Ordinance on Prevention of Hazards Due to Specified Chemical Substances / Specified Chemical Substances/The Group 2 Substances (substance under specified supervision)

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
511	Indium compounds		—
522	Ethylbenzene	Benzene, ethyl-	100-41-4
63	Ethyleneimine	Aziridine	151-56-4
64	Ethylene oxide	Oxirane	75-21-8
65	Vinyl chloride		75-01-4
66	Auramine		492-80-8
200	o-Toluidine	2-Aminotoluene	95-53-4

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
67	Chromic acid and its salts	Chromic acid (H ₂ CrO ₄), calcium salt (1:1)	13765-19-0
		Chromic acid (H ₂ CrO ₄), zinc salt (1:1)	13530-65-9
		Chromic acid (H ₂ CrO ₄), copper(2+) salt (1:1)	13548-42-0
		Chromic acid (H ₂ CrO ₄), barium salt (1:1)	10294-40-3
		C.I. Pigment Red 104	12656-85-8
		Dihydrogen(tetraoxidochromate)	7738-94-5
		Sodium chromate	7775-11-3
		Potassium chromate	7789-00-6
		Ammonium bichromate	7789-09-5
		Sodium dichromate dihydrate	7789-12-0
Sodium dichromate	10588-01-9		
79	Chloroform	Methane, trichloro-	67-66-3
68	Chloromethyl methyl ether		107-30-2
432	Cobalt and its inorganic compounds	Sulfuric acid, cobalt(2+) salt (1:1)	10124-43-3
69	Coal tar		8007-45-2
459	2-Methyloxirane	Propylene oxide	75-56-9
464	Antimony oxide (Sb ₂ O ₃)	Antimony white	1309-64-4
28	Carbon tetrachloride	Methane, tetrachloro-	56-23-5
518	1,4-Dioxane		123-91-1
80	1,2-Dichloroethane	Ethylene dichloride	107-06-2
70	3,3'-Dichloro-4,4'-diaminodiphenylmethane	4,4'-Methylene-bis-(2-chloroaniline)	101-14-4
548	Propane, 1,2-dichloro-	Propane, 1,2-dichloro-	78-87-5
435	Dichloromethane	Methylene chloride	75-09-2
565	Phosphoric acid, 2,2-dichloroethenyl dimethyl ester	Dichlorvos, DDVP	62-73-7
438	1,1-Dimethylhydrazine		57-14-7
67	Dichromic acid and its salts	Dichromic acid (H ₂ Cr ₂ O ₇)	13530-68-2
		Dichromic acid (H ₂ Cr ₂ O ₇), potassium salt (1:2)	7778-50-9
564	Styrene	Vinyl benzene	100-42-5
82	1,1,2,2-Tetrachloroethane		79-34-5
27	Tetrachloroethylene		127-18-4
26	Trichloroethylene	Trichloroethene	79-01-6
444	Naphthalene		91-20-3
71	Nickel compounds	Nickel oxide (NiO)	1313-99-1
72	Nickel carbonyl		13463-39-3
73	p-Dimethylaminoazobenzene		60-11-7
74	Arsenic and Arsenic compounds	Arsenic trioxide	1327-53-3
75	β-Propiolactone	2-Oxetanone	57-57-8
76	Benzene		71-43-2
77	Formaldehyde		50-00-0
78	Magenta	C.I. Basic Violet 14	632-99-5
521	Methyl isobutyl ketone	2-Pentanone, 4-methyl-	108-10-1
619	Refractory ceramic fibers	RCF	142844-00-6

Industrial Safety and Health Law, Ordinance on Prevention of Organic Solvent Poisoning /First-class organic solvents

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
81	1,2-Dichloroethylene		156-59-2
83	Carbon disulfide		75-15-0

Industrial Safety and Health Law, Ordinance on Prevention of Lead Poisoning / Lead compounds

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
84	Lead oxide	Lead oxide (Pb ₃ O ₄)	1314-41-6
		Lead oxide (PbO)	1317-36-8
		Lead oxide (PbO ₂)	1309-60-0
85	Lead hydroxide		39345-91-0
86	Lead chloride		7758-95-4
87	Lead carbonate	Carbonic acid, lead(2+) salt (1:1)	598-63-0
		Lead carbonate hydroxide (Pb ₃ (CO ₃) ₂ (OH) ₂)	1319-46-6 1344-36-1
88	Lead silicate		10099-76-0
89	Lead sulfate	Lead sulfate	7446-14-2
		Lead oxide sulfate (Pb ₂ O(SO ₄))	12036-76-9
67	Lead chromate	Lead chromate	7758-97-6
		Lead sulfochromate yellow, C.I. Pigment Yellow 34	1344-37-2
		Dilead chromate oxide	18454-12-1

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
90	Lead titanate		12060-00-3
91	Lead borate	Boric acid (HBO ₂), lead(2+) salt, monohydrate (8Cl, 9Cl)	10214-39-8
74	Lead arsenate	Lead arsenate	3687-31-8
		Lead arsenite	10031-13-7
		Lead hydrogen arsenate	7784-40-9
92	Lead nitrate		10099-74-8
93	Lead acetate	Acetic acid lead(2+) salt (2:1)	301-04-2
		Lead, bis(acetato- κ O)tetrahydroxytri-	1335-32-6
		Lead (II) acetate, trihydrate	6080-56-4
		Acetic acid, lead(4+) salt (4:1)	546-67-8
94	Lead stearate	Octadecanoic acid, lead(2+) salt (2:1)	1072-35-1
		Octadecanoic acid, lead salt (1:?)	7428-48-0

Poisonous and Deleterious Substances Control Law/Poisonous Substances

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
95	Ethylparanitrophenylthiono benzenephosphonate	EPN	2104-64-5
49	Yellow phosphorus	Tetraphosphorus	12185-10-3
96	Octachlorotetrahydro methanophthalan	Telodrine, Isobenzan	297-78-9
97	Octamethyl- pyrophosphoramidate	Schradan	152-16-9
98	Curare		8063-06-7
99	Tetraalkyl lead	Plumbane, tetramethyl-	75-74-1
		Plumbane, tetraethyl-	78-00-2
100	Hydrogen cyanide		74-90-8
101	Sodium cyanide		143-33-9
102	Diethyl-paranitrophenyl- thiophosphate	Parathion	56-38-2
103	Dinitro cresol	Phenol, 2-methyldinitro-	1335-85-9
		3,5-Dinitro-o-cresol	497-56-3
		2,6-Dinitro-p-cresol	609-93-8
		3,5-Dinitro-p-cresol	63989-82-2
		4,6-Dinitro-o-cresol	534-52-1
104	2,4-Dinitro-6-(1- methylpropyl)-phenol	Dinoseb	88-85-7
105	O, O-dimethyl-O-ethylmercaptoethyl thiophosphate	Demeton-methyl	8022-00-2
106	Dimethyl-(diethylamido-1- chlorocrotonyl)-phosphate	Phosphamidon	13171-21-6
107	Dimethylparanitrophenyl thiophosphate	Parathion, methyl-	298-00-0
108	Mercury		7439-97-6
109	Selenium		7782-49-2
110	Thiosemicarbazide	Hydrazinecarbothioamide	79-19-6
111	Tetraethylpyrophosphate	TEPP	107-49-3
112	Nicotine	Pyridine, 3-[(2S)-1-methyl-2-pyrrolidinyl]-	54-11-5
72	Nickel carbonyl		13463-39-3
74	Arsenic		7440-38-2
113	Hydrofluoric acid		7664-39-3
6	Hexachloro-epoxy- octahydro-endo,endo-dimethanonaphthalene	Endrine	72-20-8
114	Hexachloro-hexahydro- methano-benzo-dioxathiepine oxide	Benzoepin, Endosulfan	115-29-7
115	Monofluoroacetate	Fluoroacetic acid	144-49-0
116	Fluoroacetamide	Monofluoroacetamide	640-19-7
117	Phosphorus pentasulfide	Phosphorus sulfide	1314-80-3
118	Sodium azide		26628-22-8
119	Isopropyl nitrite		541-42-4
120	Butyl nitrite	Nitrous acid butyl ester	544-16-1
121	Abamectin		71751-41-2
122	3-Amino-1-propen	Allylamine	107-11-9
123	Allyl alcohol	2-Propen-1-ol	107-18-6
124	Alkanolammonium 2,4-dinitro-6-(1- methylpropyl)-phenol	(Hydoxyalkyl)ammonium 2-sec-butyl-4,6-dinitrophenolate	8048-12-2
422	5-Isocyanato-1-(isocyanatomethyl)-1,3,3-trimethylcyclohexane	Isophorone diisocyanate	4098-71-9
125	O-Ethyl-O-(2- isopropoxycarbonylphenyl)- N-isopropylthiophosphoramidate	Isufenphos	25311-71-1
126	O-Ethyl S,S-dipropyl phosphorodithioate	Ethoprophos	13194-48-4

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
127	N-Ethyl-methyl-(2-chloro- 4-methylmercaptophenyl)-thiophosphoramidate	Amidothioate	54381-26-9
128	Benzensulfonyl chloride		98-09-9
129	Phosphorus oxychloride		10025-87-3
506	Tetramethyl orthosilicate		681-84-5
531	Crotonaldehyde	2-Butenal	4170-30-3
		2-Butenal, (2Z)-	15798-64-8
		2-Butenal, (2E)-	123-73-9
130	Chloroacetaldehyde		107-20-0
549	Methyl chloroacetate	Acetic acid, 2-chloro-, methyl ester	96-34-4
562	1-Chloro-2,4-dinitrobenzene	Benzene, 1-chloro-2,4-dinitro-	97-00-7
563	Phenyl chloroformate	Carbonochloridic acid, phenyl ester	1885-14-9
799	2-Chloropyridine		109-09-1
502	1,2-Propanediol, 3-chloro-		96-24-2
254	(Chloromethyl)benzene	Benzyl chloride ; alpha-chlorotoluene ; Toly chloride	100-44-7
131	Phosphorus pentachloride		10026-13-8
132	Boron trichloride		10294-34-5
133	Phosphorus trichloride		7719-12-2
134	Boron trifluoride		7637-07-2
135	Phosphorous trifluoride		7783-55-3
136	Diacetoxypropene	Allylidene di(acetate)	869-29-4
137	Cyanide compounds,inorganic	Cyanogen chloride ((CN)Cl)	506-77-4
		Mercury cyanide oxide (Hg ₂ (CN) ₂ O)	1335-31-5
		Ethanedinitrile	460-19-5
		Zinc cyanide (Zn(CN) ₂)	557-21-1
		Cadmium cyanide (Cd(CN) ₂)	542-83-6
		Potassium cyanide (K(CN))	151-50-8
		Calcium cyanide (Ca(CN) ₂)	592-01-8
		Silver cyanide (Ag(CN))	506-64-9
		Argentate(1-), bis(cyano-kappa.C)-, potassium (1:1)	506-61-6
		Cobaltate(3-), hexakis(cyano-kappa.C)-, potassium (1:3), (OC-6-11)-	13963-58-1
		Cyanogen bromide ((CN)Br)	506-68-3
		Gold cyanide (Au(CN))	506-65-0
		Aurate(1-), bis(cyano-kappa.C)-, potassium (1:1)	13967-50-5
		Copper cyanide (Cu(CN))	544-92-3
		Mercury cyanide (Hg(CN) ₂)	592-04-1
		Copper dicyanide	14763-77-0
		Cuprate(2-), tris(cyano-kappa.C)-, sodium (1:2)	14264-31-4
Lead cyanide	592-05-2		
Nickel cyanide (Ni(CN) ₂)	557-19-7		
Nickelate(2-), tetrakis(cyano-kappa.C)-, potassium (1:2), (SP-4-1)-	14220-17-8		
Thiocyanic acid, lead(2+) salt (2:1)	592-87-0		
Iodine cyanide (I(CN))	506-78-5		
138	Diethyl-S-(ethylthioethyl)- dithiophosphate	Disulfoton	298-04-4
139	Diethyl-S-(2-chloro-1- phthalimidoethyl)- dithiophosphate	Dialifor	10311-84-9
140	Diethyl-(1,3- dithiocyclopentylidene)- thiophosphoramidate	Phosfolan	333-29-9
141	Diethyl-p-dimethylaminosulfonylphenylthiophosphate		3078-97-5
142	Diethyl-4- methylsulfinylphenyl- thiophosphate	Fensulfotion	115-90-2
143	1,3-Dichloropropane-2-ol		96-23-1
237	Benzal Chloride	Benzene, (dichloromethyl)-	98-87-3
507	2,3-Dicyano-1,4-dithiaanthraquinone	Delan, Dithianon	3347-22-6
144	Dinitrocresol salts	Phenol, 2-methyl-4,6-dinitro-, sodium salt (1:1)	2312-76-7
145	Dinitrophenol	Dinitrophenol	25550-58-7
		2,4-Dinitrophenol	51-28-5
146	2-Diphenylacetyl-1,3- indandione	Diphacinone	82-66-6
147	Sulfur tetrafluoride		7783-60-0
148	Diborane		19287-45-7
149	Dimethyl- (isopropylthioethyl)- dithiophosphate	Isothioate	36614-38-7

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
150	1,1'-Dimethyl-4,4'-dipyridinium hydroxide and its salts	1,1'-Dimethyl-4,4'-bipyridine-1,1'-dium dichloride 1,1'-Dimethyl-4,4'-bipyridine-1,1'-dium	1910-42-5 4685-14-7
438	1,1-Dimethylhydrazine	Hydrazine, 1,1-dimethyl-	57-14-7
151	2,2-Dimethyl-Propanoyl chloride		3282-30-2
152	2,2-Dimethyl-1,3- benzodioxol-4-yl-N-methylcarbamate	Bendiocarb	22781-23-3
153	Mercury compounds	Cadmium mercury sulfide Mercurate(1-), ethyl[2-(mercapto-kappa.S) benzoato(2-)-kappa.O]-, sodium (1:1) Ethylmercuric chloride Mercury chloride (HgCl2) Mercurymethylchloride Mercury oxide (HgO) Mercurous acetate Acetic acid, mercury(2+) salt (2:1) Mercury oxide (Hg2O) Methyl mercury dicyandiamide Diisopropylmercury Mercury, diethyl- Mercury, dibutyl- Di-sec-butylmercury Dipropylmercury Diheptan-1-ylmercury Mercury, dimethyl- Mercury bromide (HgBr2) Mercury bromide (HgBr) Nitric acid, mercury(1+) salt monohydrate Methylmercury hydroxide Thiocyanic acid, mercury(2+) salt (2:1) Mercury, (acetato-kappa.O)phenyl- Butan-1-yl(chloro)mercury Dihydrogen [orthoborato(3-)-O]phenylmercurate (2-) Nitric acid, mercury(2+) salt (2:1) Methylmercury Sulfuric acid, mercury(2+) salt (1:1) Mercury iodide (HgI2) Bis(ethylmercury) hydrogen phosphate Mercurate(2-), tetraiodo-, potassium (1:2), (T-4)-	1345-09-1 54-64-8 107-27-7 7487-94-7 115-09-3 21908-53-2 631-60-7 1600-27-7 15829-53-5 502-39-6 1071-39-2 627-44-1 629-35-6 691-88-3 628-85-3 51622-02-7 593-74-8 7789-47-1 10031-18-2 7782-86-7 1184-57-2 592-85-8 62-38-4 543-63-5 102-98-7 10045-94-0 22967-92-6 7783-35-9 7774-29-0 2440-45-1 7783-33-7
154	Strychnine and its salts	Strychnidin-10-one Strychnidin-10-one mononitrate	57-24-9 66-32-0
155	Selenium compounds	Selenious acid Dithallium selenite Selenious acid, sodium salt (1:2) Disodium selenite pentahydrate Selenious acid, barium salt (1:1) Seleninyl chloride C.I. Pigment Red 108 Selenium sulfide Cadmium selenide sulfide (Cd(Se S)) Cadmium selenide sulfide (Cd2SeS) Selenium hexafluoride Hydrogen selenide (H2Se) Selenic acid Selenic acid, sodium salt (1:2) Selenium oxide (SeO2) Selenium sulfide (SeS2)	7783-00-8 15123-92-9 10102-18-8 26970-82-1 13718-59-7 7791-23-3 58339-34-7 7446-34-6 12626-36-7 12214-12-9 7783-79-1 7783-07-5 7783-08-6 13410-01-0 7446-08-4 7488-56-4
156	2,3,5,6-Tetrafluoro-4- methylbenzyl (Z)- (1RS,3RS)-3-(2-chloro- 3,3,3-trifluoro-1-propenyl- 2,2-dimethylcyclopropanecarboxylate	Tefluthrin	79538-32-2
550	Tetramethylammonium hydroxide	Methanaminium, N,N,N-trimethyl-, hydroxide (1:1)	75-59-2
157	n-Dodecylguanidine acetate	Dodine	2439-10-3
62	Benzotrithloride		98-07-7
509	Tributylamine	1-Butanamine, N,N-dibutyl-	102-82-9
158	Narasin	4-Methylsalinomycin	55134-13-9

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
159	Salts of nicotine	Nicotine salicylate Nicotine dihydrogen ditartrate Monosulfate of bis[(S)-3-(1-methylpyrrolidin-2-yl)pyridine]	29790-52-1 65-31-6 65-30-5
461	Bis(4-isocyanatocyclohexan-1-yl)methane		5124-30-1
160	S,S-bis(1-methylpropyl) O-ethyl phosphorodithioate	Cadusafos	95465-99-9
74	Arsenic compounds	Copper acetoarsenite Acetarsol Arsenic oxide (As ₂ O ₃) Calcium arsenite (2:1) Calcium arsenite (2:3) Ferric arsenite Copper arsenite Arsenous acid, sodium salt (1:1) Lead arsenite Alkyl arsenic compounds Arsine Arsinic acid, As,As-dimethyl- [4-[(2-Amino-2-oxoethyl)amino]phenyl]arsonic acid 2-Chlorovinylidichloroarsine oxide Arsenic pentachloride Arsenic oxide (As ₂ O ₅) Arsorane, pentafluoro- Arsenous trichloride Arsenous tribromide Arsenous trifluoride Arsonous dichloride, As-methyl- Arsonous dichloride, As-phenyl- Arsenic acid (H ₃ AsO ₄) Arsenic acid Zinc arsenate Ammonium arsenate Arsenic acid (H ₃ AsO ₄), potassium salt (1:1) Arsenic acid (H ₃ AsO ₄), calcium salt (2:3) Arsenic acid (H ₃ AsO ₄), cobalt(2+) salt (2:3) Arsenic acid (H ₃ AsO ₄), sodium salt (1:2) Ferrous arsenate Ferric arsenate Disodium hydrogen arsenate Arsenic acid (H ₃ AsO ₄), sodium salt (1:?) Lead arsenate Arsenic acid (H ₃ AsO ₄), lead(2+) salt (1:1) Lead hydrogenarsenate Arsenic acid (H ₃ AsO ₄), magnesium salt (1:?) Arsonic acid, As-phenyl- Zinc arsenite Potassium arsenite Arsenous acid, potassium salt (1:1) Arsenic sulfide (As ₂ S ₃) Arsenate(1-), hexafluoro-, lithium (1:1)	12002-03-8 97-44-9 1327-53-3 15194-98-6 27152-57-4 63989-69-5 10290-12-7 7784-46-5 10031-13-7 — 7784-42-1 75-60-5 618-25-7 333-25-5 22441-45-8 1303-28-2 7784-36-3 7784-34-1 7784-33-0 7784-35-2 593-89-5 696-28-6 7778-39-4 10102-53-1 1303-39-5 7784-44-3 7784-41-0 7778-44-1 24719-19-5 7778-43-0 10102-50-8 10102-49-5 10048-95-0 7631-89-2 3687-31-8 7784-40-9 13510-91-3 10103-50-1 98-05-5 10326-24-6 10124-50-2 13464-35-2 1303-33-9 29935-35-1
161	Hydrazine		302-01-2
415	2-Hydroxyethyl acrylate		818-61-1
448	2-Hydroxypropyl acrylate	Hydroxypropyl acrylates	999-61-1
162	Butyl 2,3-dihydro-2,2-dimethylbenzofuran-7-yl N,N'-dimethyl-N,N'-thiodicarbamate	Furathiocarb	65907-30-4
163	Sulfuryl fluoride		2699-79-8
164	Fluorosulfonic acid		7789-21-1
503	Benzeneethanamine, 4-fluoro-alpha-methyl- and its salts	Benzeneethanamine, 4-fluoro-alpha-methyl-, hydrochloride (1:1)	459-02-9 64609-06-9
165	7-Bromo-6-chloro-3-[3-[(2R,3S)-3-hydroxy-2-piperidyl]-2-oxopropyl]-4(3H)-quinazolinone,7-Bromo-6-chloro-3-[3-[(2S,3R)-3-hydroxy-2-piperidyl]-2-oxopropyl]-4(3H)-quinazolinone	Halofuginone	55837-20-2

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
551	Ethyl bromoacetate	Acetic acid, 2-bromo-, ethyl ester	105-36-2
510	1,1,1,3,3,3-Hexakis(2-methyl-2-phenylpropyl)distannoxane	Distannoxane, 1,1,1,3,3,3-hexakis(2-methyl-2-phenylpropyl)-	13356-08-6
166	Hexachlorocyclopentadiene	1,3-Cyclopentadiene, 1,2,3,4,5-hexachloro-	77-47-4
167	Benzenethiol	Mercaptobenzene, Thiophenol	108-98-5
168	Phosgene	Carbonic dichloride, Carbonyl dichloride	75-44-5
644	Methanesulfonyl chloride	Methylsulfonyl chloride ; Mesyl chloride	124-63-0
169	Methylcyclohexyl-4- chlorophenylthiophosphate	MHCP	2346-99-8
170	Methyl-N',N'-dimethyl-N- [(methylcarbamoyl)oxy]-1- thiooxamidate	Oxamyl	23135-22-0
171	Methylphosphonic acid dichloride		676-97-1
172	S-Methyl-N-[(methylcarbamoyl)-oxy]thioacetimidate	Methomyl	16752-77-5
173	Methyl mercaptan	Methanethiol	74-93-1
174	Methylenebis(1- thiosemicarbazide	Bisthiosemi	39603-48-0
175	2-Mercaptoethanol		60-24-2
176	Sodium monofluoro acetates	Acetic acid, 2-fluoro-,sodium salt (1:1)	62-74-8
177	Aluminium phosphide		20859-73-8
178	Hydrogen phosphide	Phosphine	7803-51-2
179	Tungsten hexafluoride	Tungsten fluoride	7783-82-6

Carcinogen

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
180	Azathioprine		446-86-6
52	Asbestos	Asbestos	1332-21-4
		Chrysotile	132207-32-0
		Asbestos, crocidolite	12001-28-4
		Asbestos, chrysotile	12001-29-5
		Asbestos, amosite	12172-73-5
		Asbestos, actinolite	77536-66-4
		Asbestos, anthophyllite	77536-67-5
	Asbestos, Tremolite	77536-68-6	
181	Aflatoxins (naturally occurring mixtures of)		1402-68-2
51	4-Aminobiphenyl		92-67-1
182	Salts of 4-aminobipheny		—
64	Ethylene oxide	Oxirane	75-21-8
183	Erionite		12510-42-8 66733-21-9
65	Vinyl chloride	Chloroethylene	75-01-4
184	Cadmium and cadmium compounds	Cadmium	7440-43-9
		Cadmium sulfide (CdS)	1306-23-6
		Cadmium Yellow	8048-07-5
		Cadmium Orange	12656-57-4
		Cadmium Maroon, Cadmium Red	58339-34-7
		C.I. Pigment Red 113 (Mercialite, Mercadium)	1345-09-1
	Octadecanoic acid, cadmium salt (2:1)	2223-93-0	
67	Zinc chromates including zinc potassium chromate		—
185	1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1-nitrosourea	Methyl-CCNU; Semustine	13909-09-6
68	Chlormethyl methyl ether	Chlorodimethyl ether	107-30-2
187	Coal-oil, low-temp.		65996-90-9
188	Coal-tar, high-temp.		65996-89-6
189	Coal-tar pitches		65996-93-2
69	Coal-tars		8007-45-2
74	Arsenic pentoxide	Arsenic oxide, Diarsenic pentaoxide	1303-28-2
74	Arsenic trioxide	Diarsenic trioxide	1327-53-3
190	Shale-oils		68308-34-9
191	Diethylstilboestrol		56-53-1
192	Cyclosporine	Ciclosporin	79217-60-0
193	Cyclophosphamide		50-18-0 6055-19-2
70	2,2'-dichloro-4,4'-methylenedianiline	4,4'-Methylene-bis-(2-chloroaniline)	101-14-4
194	Soot		—

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
195	Silica crystalline	Quartz (SiO ₂)	14808-60-7
		Cristobalite (SiO ₂)	14464-46-1
		Tridymite (SiO ₂)	15468-32-3
		Tripoli (SiO ₂)	1317-95-9
196	Tamoxifen		10540-29-1
197	Talc containing asbestiform fibres		—
198	Thiotepa		52-24-4
199	2,3,7,8-Tetrachlorodibenzo-para-dioxin		1746-01-6
74	Triethyl arsenate		15606-95-8
200	o-Toluidine	2-Aminotoluene	95-53-4
201	Treosulfan		299-75-2
55	2-Naphthylamine		91-59-8
202	Salts of 2-naphthylamine	2-Naphthylammoniumacetat	553-00-4
203	2-naphthylammonium chloride		612-52-2
71	Nickel compounds	Nickel oxide (NiO)	1313-99-1
		Nickel oxide (Ni ₂ O ₃)	1314-06-3
		Nickel sulfide (Ni ₃ S ₂)	12035-72-2
		Nickel oxide (NiO ₂)	12035-36-8
		Hexanoic acid, 2-ethyl-, nickel salt (1:?)	7580-31-6
		C.I. Pigment Yellow 53	8007-18-9
		C.I. Pigment Yellow 150	68511-62-6
		C.I. Pigment Yellow 153	29204-84-0
C.I. Pigment Yellow 157	68610-24-2		
C.I. Pigment Black 25	68186-89-0		
72	Nickel carbonyl		13463-39-3
74	Gallium arsenide		1303-00-0
74	Arsenic acid and its salts		—
74	Lead hydrogen arsenate		7784-40-9
204	4-[p-Bis(2-chloroethyl)aminophenyl]butyric acid	Chlorambucil	305-03-3
205	Bis(2-chloroethyl)sulfide	Mustard gas (Sulfur mustard)	505-60-2
206	N,N-Bis(2-chloroethyl)-2-naphthylamine	Chlornaphazine	494-03-1
54	Bis(chloromethyl)ether and chloromethyl methyl ether		542-88-1
74	Arsenic		7440-38-2
207	1,4-Butanediol dimethanesulfonate	Basulfan	55-98-1
208	Tar brown-coal		101316-83-0
209	Tar, brown-coal, low-temp.		101316-84-1
61	Beryllium and beryllium compounds	Beryllium	7440-41-7
50	Benzidine		92-87-5
210	Dyes metabolized to benzidine		—
50	Salts of benzidine	[1,1'-Biphenyl]-4,4'-diamine, hydrochloride (1:2)	531-85-1
		[[1,1'-biphenyl]-4,4'-diy]diammonium sulphate	531-86-2
		Benzidine sulphate	21136-70-9
		Benzidine acetate	36341-27-2
76	Benzene		71-43-2
211	Benzo[a]pyrene	Benzo[def]chrysene	50-32-8
77	Formaldehyde	Methanal	50-00-0
212	Mineral oils, untreated and mildly treated		—
213	7H-Furo[3,2-g][1]benzopyran-7-one, 9-methoxy-	Methoxsalen	298-81-7
214	Melphalan	L-Phenylalanine Mustard	148-82-3
215	Sulfuric acid		7664-93-9
216	Distillates (petroleum), chemically neutralized light naphthenic, Unrefined or mildly refined baseoil		64742-35-4
217	Distillates (petroleum), chemically neutralized light paraffinic, Unrefined or mildly refined baseoil		64742-28-5
218	Distillates (petroleum), chemically neutralized heavy naphthenic, Unrefined or mildly refined baseoil		64742-34-3
219	Distillates (petroleum), chemically neutralized heavy paraffinic, Unrefined or mildly refined baseoil		64742-27-4
220	Distillates (petroleum), light naphthenic, Unrefined or mildly refined baseoil		64741-52-2

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
221	Distillates (petroleum), light paraffinic, Unrefined or mildly refined baseoil		64741-50-0
222	Distillates (petroleum), acid-treated light paraffinic, Unrefined or mildly refined baseoil		64742-21-8
223	Distillates (petroleum), acid-treated light naphthenic, Unrefined or mildly refined baseoil		64742-19-4
224	Distillates (petroleum), acid-treated heavy naphthenic, Unrefined or mildly refined baseoil		64742-18-3
225	Distillates (petroleum), acid-treated heavy paraffinic, Unrefined or mildly refined baseoil		64742-20-7
226	Distillates (petroleum), heavy naphthenic, Unrefined or mildly refined baseoil		64741-53-3
227	Distillates (petroleum), heavy paraffinic, Unrefined or mildly refined baseoil		64741-51-1
228	Phosphorus-32, as phosphate		14596-37-3
67	Chromium(VI) compounds	Chromium trioxide (CrO3)	1333-82-0
229	Acrylamide	Prop-2-enamide	79-06-1
230	Acrylonitrile		107-13-1
231	2-Amino-3-methylimidazo[4,5-f]quinoline	IQ	76180-96-6
232	N-Ethyl-N-nitrosourea		759-73-9
233	1-Chloro-2,3-epoxypropane	Epichlorhydrin (R)-1-Chloro-2,3-epoxypropane	106-89-8 51594-55-9
234	(Epoxyethyl)benzene	Phenyloxirane, styrene oxide	96-09-3
235	2,3-Epoxypropan-1-ol	Glycidol, oxiranemethanol R-2,3-Epoxypropan-1-ol	556-52-5 57044-25-4
236	Dimethylcarbamoyl chloride		79-44-7
237	Benzal chloride	Benzene, (dichloromethyl)-	98-87-3
238	Ethyl carbamate	Urethane	51-79-6
239	Creosote, [The distillate of coal tar produced by the high temperature carbonization of bituminous coal. It consists primarily of aromatic hydrocarbons, tar acids and tar bases.]		8001-58-9
240	4-Chloro-2-methylaniline	4-Chloro-o-toluidine	95-69-2
241	Dibenz[a,h]anthracene		53-70-3
242	Dibenzo[def,p]chrysene		191-30-0
243	1,2-Dimethylhydrazine		540-73-8
244	Bromoethylene		593-60-2
245	1,2-Dibromoethane		106-93-4
246	C.I. Direct brown 95	Disodium [5-[[[4'-[[2,6-dihydroxy-3-[(2-hydroxy-5-sulphophenyl)azo]phenyl]azo][1,1'-biphenyl]-4-yl]azo]salicylato(4-)]cuprate(2-)	16071-86-6
247	Direct Black 38	2,7-Naphthalenedisulfonic acid, 4-amino-3-[2-[4'-[2-(2,4-diaminophenyl)diazenyl][1,1'-biphenyl]-4-yl]diazenyl]-5-hydroxy-6-(2-phenyldiazenyl)-, sodium salt (1:2)	1937-37-7
248	C.I. Direct blue 6	Tetrasodium 3,3'-[[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis[5-amino-4-hydroxynaphthalene-2,7-disulphonate]	2602-46-2
249	1,2,3,6-Tetrahydro-N-(1,1,2,2-tetrachloroethylthio)phthalimide	Captafol	2425-06-1
26	Trichloroethylene	Trichloroethene	79-01-6
250	1,2,3-trichloropropane		96-18-4
251	N-Nitrosodiethylamine	Diethylnitrosoamine	55-18-5
252	N-Nitrosodimethylamine	Dimethylnitrosoamine	62-75-9
253	Vinyl fluoride		75-02-5
62	Benzotrichloride	α, α, α -trichlorotoluene	98-07-7
254	Benzyl chloride	α -Chlorotoluene	100-44-7
1	Polychlorinated biphenyls	PCBs	1336-36-3
255	Methyl methanesulphonate		66-27-3
256	1-methyl-1-nitrosourea		684-93-5
257	1-Methyl-3-nitro-1-nitrosoguanidine		70-25-7
258	Diethylsulphate		64-67-5
259	Dimethylsulphate		77-78-1

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
260	Tris(2,3-dibromopropyl) phosphate		126-72-7
512	2,2'-bioxirane		1464-53-5
513	Bleomycins		11056-06-7
514	Acetaldehyde		75-07-0
515	Dibenz[aj]acridine		224-42-0
516	Perchloroethane	Ethane, 1,1,1,2,2,2-hexachloro-	67-72-1
517	Nitrobenzene	Benzene, nitro-	98-95-3
518	1,4-Dioxane		123-91-1
519	Chloroprene	1,3-Butadiene, 2-chloro-	126-99-8
435	Dichloromethane	Methylene chloride	75-09-2
445	2-Nitrotoluene		88-72-2
459	2-Methyloxirane	Propylene oxide	75-56-9
566	Bromodichloromethane	Methane, bromodichloro-	75-27-4
567	2,4,6-Trichlorophenol	Phenol, 2,4,6-trichloro-	88-06-2
568	N,N,N',N'-Tetramethyl-4,4'-methylenedianiline	Benzenamine, 4,4'-methylenebis[N,N-dimethyl-	101-61-1
569	Azobenzene	Diazene, 1,2-diphenyl-	103-33-3
570	Hydrazobenzene	Hydrazine, 1,2-diphenyl-	122-66-7
571	Benzo(k)fluoranthene		207-08-9
572	Chrysene		218-01-9
573	Nitrosodipropylamine	1-Propanamine, N-nitroso-N-propyl-	621-64-7
574	N-nitrosodibutylamine	1-Butanamine, N-butyl-N-nitroso-	924-16-3
575	1-nitropyrene	Pyrene, 1-nitro-	5522-43-0
576	6-Nitrochrysene		7496-02-8
577	1,2-Oxathiolane 2,2-dioxide		1120-71-4
645	Aristolochic acid II	6-Nitrophenanthro[3,4-d]-1,3-dioxole-5-carboxylic acid	475-80-9
646	Aflatoxin B1	2,3,6aalpha,9aalpha-tetrahydro-4-methoxycyclopenta[c]furo[2',3':4,5]furo[2,3-h]chromene-1,11-dione	1162-65-8
647	Aflatoxin G1	(7aR,cis)3,4,7a,10a-Tetrahydro-5-methoxy-1H,12H-furo[3',2':4,5]furo[2,3-H]pyrano[3,4-c]chromene-1,12-dione	1165-39-5
648	Aflatoxin B2	2,3,6aalpha,8,9,9aalpha-hexahydro-4-methoxycyclopenta[c]furo[2',3':4,5]furo[2,3-h]chromene-1,11-dione	7220-81-7
649	Aflatoxin G2	(7aR,cis)3,4,7a,9,10,10a-hexahydro-5-methoxy-1H,12H-furo[3',2':4,5]furo[2,3-h]pyrano[3,4-c]chromene-1,12-dione	7241-98-7
650	Carbon silicide	Silicon carbide whiskers	409-21-2
800	Acetamide, 2,2-dichloro-N-[(1R,2R)-2-hydroxy-1-(hydroxymethyl)-2-(4-nitrophenyl)ethyl]-	Chloramphenicol	56-75-7
801	Acetamide, N-(4-ethoxyphenyl)-		62-44-2
802	1,3-Butadiene		106-99-0
803	Ethene, 1,1,2,2-tetrafluoro-		116-14-3
804	1,3-Bis(2-chloroethyl)-1-nitrosourea	Carmustine	154-93-8
805	Indeno[1,2,3-cd]pyrene		193-39-5
806	Benz(e)acephenanthrylene		205-99-2
807	Aristolochic acid I	8-methoxy-3,4-methylenedioxy-10-nitrophenanthrene-1-carboxylic acid	313-67-7
808	5-Azacytidine	4-Amino-1-(β -D-ribofuranosyl)-1,3,5-triazin-2(1H)-one	320-67-2
809	Diazomethane		334-88-3
810	N-Isopropyl-4-[(2-methylhydrazino)methyl]benzamide Hydrochloride	Procabazine hydrochloride	366-70-1
811	1-Propene, 1,3-dichloro-		542-75-6
812	2-Butene, 1,4-dichloro-		764-41-0
813	Pyrrolidine, 1-nitroso-		930-55-2
814	Ethanol, 2,2'-(nitrosoimino)bis-		1116-54-7
815	Melphalan hydrochloride		3223-07-2
816	Aflatoxin M1		6795-23-9
817	Radon		10043-92-2
818	Tungsten carbide (WC)	Tungsten carbide with cobalt metal	12070-12-1
819	1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea	Lomustine	13010-47-4
820	Platinum, diamminedichloro-, (SP-4-2)-	Cisplatin	15663-27-1
821	(2S)-3-(1-Nitrosopyrrolidin-2-yl)pyridine		16543-55-8
822	Adriamycin		23214-92-8

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
823	Cyclopenta[cd]pyrene		27208-37-3
824	Furo[3',4':6,7]naphtho[2,3-d]-1,3-dioxol-6(5aH)-one, 9-[[4,6-O-(1R)-ethylidene-.beta.-D-glucopyranosyl]oxy]-5,8,8a,9-tetrahydro-5-(4-hydroxy-3,5-dimethoxyphenyl)-, (5R,5aR,8aR,9S)-	Etoposide	33419-42-0
825	Chlorozotocin		54749-90-5
826	Tamoxifen citrate	(Z)-[2-[4-(1,2-diphenylbut-1-enyl)phenoxy]ethyl]dimethylammonium dihydrogen 2-hydroxypropane-1,2,3-tricarboxylate	54965-24-1
827	Cyclosporin A		59865-13-3
828	4-(N-Nitrosomethylamino)-1-(3-pyridyl)-1-butanone		64091-91-4
829	Slimes and Sludges, copper electrolytic refining, decopperized		94551-87-8
830	MOPP	Vincalukoblastine, 22-oxo-, mixt. with 2-chloro-N-(2-chloroethyl)-N-methylethanamine hydrochloride (1:1), 17,21-dihydroxypregna-1,4-diene-3,11,20-trione and N-(1-methylethyl)-4-[(2-methylhydrazino)methyl]benzamide	113803-47-7
992	1-methoxy-2-nitrobenzene	2-Nitroanisole	91-23-6
993	o-Methoxyaniline hydrochloride	o-Anisidine Hydrochloride	134-29-2

Law Concerning the Protection of the Ozone Layer through the Control of Specified Substances and other Measures Specified Substances(Substances that Deplete the Ozone Layer)

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
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The Montreal Protocol/Annex A: Controlled Substances Group 1

261	Trichlorofluoromethane	(CFC-11)	75-69-4
262	Dichlorodifluoromethane	(CFC-12)	75-71-8
263	Trichlorotrifluoroethane	(CFC-113)	26523-64-8
264	Dichloro tetrafluoroethane	(CFC-114)	1320-37-2
265	Chloropentafluoroethane	(CFC-115)	76-15-3

The Montreal Protocol/Annex A: Controlled Substances Group 2

266	Bromochlorodifluoromethane	(halon-1211)	353-59-3
267	Bromotrifluoromethane	(halon-1301)	75-63-8
268	Dibromotetrafluoroethane	(halon-2402)	25497-30-7 124-73-2

The Montreal Protocol/Annex B: Controlled Substances Group 1

269	Chlorotrifluoromethane	(CFC-13)	75-72-9
270	Pentachlorofluoroethane	(CFC-111)	354-56-3
271	Tetrachlorodifluoroethane	(CFC-112)	28605-74-5
272	Heptachlorofluoropropane	(CFC-211)	135401-87-5 422-78-6 422-81-1
273	Hexachlorodifluoropropane	(CFC-212)	1645-71-2 3182-26-1 661-96-1
274	Pentachlorotrifluoropropane	(CFC-213)	134237-31-3
275	Tetrachlorotetrafluoropropane	(CFC-214)	29255-31-0
276	Trichloropentafluoropropane	(CFC-215)	1652-81-9 28109-69-5 4259-43-2
277	Dichlorohexafluoropropane	(CFC-216)	42560-98-5
278	Chloroheptafluoropropane	(CFC-217)	422-86-6 76-18-6

The Montreal Protocol/Annex B: Controlled Substances Group 2

28	Tetrachloromethane	Carbon tetrachloride	56-23-5
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The Montreal Protocol/Annex B: Controlled Substances Group 3

279	Methylchloroform	1,1,1-Trichloroethane	71-55-6
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The Montreal Protocol/Annex C: Controlled Substances Group 1

280	Dichlorofluoromethane	(HCFC-21)	75-43-4
281	Chlorodifluoromethane	(HCFC-22)	75-45-6
282	Chlorofluoromethane	(HCFC-31)	593-70-4
283	Tetrachlorofluoroethane	(HCFC-121)	134237-32-4

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
284	Trichlorodifluoroethane	(HCFC-122)	41834-16-6 354-21-2 354-15-4 354-12-1
285	Dichlorotrifluoroethane	1,2,2-Trichloro-1,1-difluoroethane (HCFC-123) 2,2-Dichloro-1,1,1-trifluoroethane (HCFC-123)	134237-33-5 306-83-2
286	Chlorotetrafluoroethane	Chlorotetrafluoroethane (HCFC-124) 2-Chloro-1,1,1,2-tetrafluoro-ethane (HCFC-124)	63938-10-3 2837-89-0
287	Trichlorofluoroethane	(HCFC-131)	134237-34-6
288	Dichlorodifluoroethane	(HCFC-132)	25915-78-0
289	Chlorotrifluoroethane	(HCFC-133)	1330-45-6
290	Dichlorofluoroethane	Dichloro(fluoro)ethane (HCFC-141) 1,1-Dichloro-1-fluoro-ethane (HCFC-141b)	25167-88-8 1717-00-6
291	Chlorodifluoroethane	Chloro(difluoro)ethane (HCFC-142) 1-Chloro-1,1-difluoroethane (HCFC-142b)	25497-29-4 75-68-3
292	Chlorofluoroethane	(HCFC-151)	110587-14-9
293	Hexachlorofluoropropane	(HCFC-221)	134237-35-7
294	Pentachlorodifluoropropane	(HCFC-222)	134237-36-8
295	Tetrachlorotrifluoropropane	(HCFC-223)	134237-37-9
296	Trichlorotetrafluoropropane	(HCFC-224)	134237-38-0
297	Dichloropentafluoropropane	Dichloropentafluoropropane (HCFC-225) 1,1-dichloro-2,2,3,3,3-pentafluoropropane (HCFC-225ca) 1,3-dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb)	127564-92-5 422-56-0 507-55-1
298	Chlorohexafluoropropane	(HCFC-226)	134308-72-8
299	Pentachlorofluoropropane	(HCFC-231)	134190-48-0
300	Tetrachlorodifluoropropane	(HCFC-232)	134237-39-1
301	Trichlorotrifluoropropane	(HCFC-233)	134237-40-4
302	Dichlorotetrafluoropropane	(HCFC-234)	127564-83-4
303	Chloropentafluoropropane	(HCFC-235)	134237-41-5
304	Tetrachlorofluoropropane	(HCFC-241)	134190-49-1
305	Trichlorodifluoropropane	(HCFC-242)	134237-42-6
306	Dichlorotrifluoropropane	(HCFC-243)	134237-43-7
307	Chlorotetrafluoropropane	(HCFC-244)	134190-50-4
308	Trichlorofluoropropane	(HCFC-251)	134190-51-5
309	Dichlorodifluoropropane	(HCFC-252)	134190-52-6
310	Chlorotrifluoropropane	(HCFC-253)	134237-44-8
311	Dichlorofluoropropane	(HCFC-261)	134237-45-9
312	Chlorodifluoropropane	(HCFC-262)	134190-53-7
313	Chlorofluoropropane	(HCFC-271)	134190-54-8

The Montreal Protocol/Annex C: Controlled Substances Group 2

314	Dibromofluoromethane		1868-53-7
315	Bromodifluoromethane	(HBFC-22B1)	1511-62-2
316	Bromofluoromethane		373-52-4
317	Tetrabromofluoroethane		306-80-9
318	Tribromodifluoroethane		—
319	Dibromotrifluoroethane		354-04-1
320	Bromotetrafluoroethane		124-72-1
321	Tribromofluoroethane		598-67-4
322	Dibromodifluoroethane		75-82-1
323	Bromotrifluoroethane		421-06-7
324	Dibromofluoroethane		358-97-4
325	Bromodifluoroethane		1800-81-3 359-07-9 420-43-9
326	Bromofluoroethane		762-49-2
327	Hexabromofluoropropane		—
328	Pentabromodifluoropropane		—
329	Tetrabromotrifluoropropane		—
330	Tribromotetrafluoropropane		—
331	Dibromopentafluoropropane		431-78-7 661-80-3 70192-61-9
332	Bromohexafluoropropane		2252-79-1

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
333	Pentabromofluoropropane		—
334	Tetrabromodifluoropropane		—
335	Tribromotrifluoropropane		—
336	Dibromotetrafluoropropane		—
337	Bromopentafluoropropane		460-88-8 422-01-5 679-94-7
338	Tetrabromofluoropropane		148875-95-0
339	Tribromodifluoropropane		70192-80-2
340	Dibromotrifluoropropane		110003-27-5 431-21-0 70192-73-3 70192-83-5
341	Bromotetrafluoropropane		679-84-5 70192-71-1 70192-84-6
342	Tribromofluoropropane		75372-14-4
343	Dibromodifluoropropane		460-25-3
344	Bromotrifluoropropane		460-32-2 421-46-5 70192-75-5 70192-85-7
345	Dibromofluoropropane		51584-26-0
346	Bromodifluoropropane		111483-20-6 420-98-4
347	Bromofluoropropane		352-91-0

The Montreal Protocol on Substances that Deplete the Ozone Layer/Annex C: Controlled Substances Group III

348	Bromochloromethane	Chlorobromomethane	74-97-5
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The Montreal Protocol on Substances that Deplete the Ozone Layer/Annex E: Controlled Substances Group I

349	Bromomethane	Methyl bromide	74-83-9
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Law Concerning Special Measures against Dioxins / Dioxins

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
350	Polychlorinated dibenzofurans		—
199	Polychlorodibenzo-para-dioxins		—
351	Co-planar polychlorinated biphenyls		—

Law on the Prohibition of Chemical Weapons and the Regulation of Specific Chemicals (Chemical Weapons Convention)

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
Annex on Chemicals/ Schedule 1/ A. Toxic chemicals			
352	O-Alkyl (<C10, incl. cycloalkyl) alkyl(Me, Et, n-Pr or i-Pr)-phosphonofluoridates	O-Isopropyl methylphosphonofluoridate(Sarin) O-Pinacolyl methylphosphonofluoridate(Soman)	107-44-8 96-64-0
353	O-Alkyl (<C10, incl. cycloalkyl) N,N-dialkyl(Me, Et, n-Pr or i-Pr) phosphoramidocyanidates	O-Ethyl N,N-dimethyl phosphoramidocyanidate(Tabun)	77-81-6
354	O-Alkyl (<C10, incl. cycloalkyl) S-2-dialkyl(Me, Et, n-Pr or i-Pr)-aminoethyl alkyl(Me, Et, n-Pr or i-Pr) phosphonothiolates and corresponding alkylated or protonated salts	O-Ethyl S-2-diisopropylaminoethyl methyl phosphonothiolate(VX)	50782-69-9
355	S-2-dialkyl(Me, Et, n-Pr or i-Pr)-aminoethyl alkyl(Me, Et, n-Pr or i-Pr) phosphonothiolates and corresponding alkylated or protonated salts		—

Sulfur mustards

356	2-Chloroethylchloromethylsulfide		2625-76-5
205	Bis(2-chloroethyl)sulfide	Mustard gas	505-60-2
357	Bis(2-chloroethylthio)methane		63869-13-6
358	1,2-Bis(2-chloroethylthio)ethane	Sesquimustard	3563-36-8
359	1,3-Bis(2-chloroethylthio)-n-propane		63905-10-2
360	1,4-Bis(2-chloroethylthio)-n-butane		142868-93-7
361	1,5-Bis(2-chloroethylthio)-n-pentane		142868-94-8

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
362	Bis(2-chloroethylthiomethyl)ether		63918-90-1
363	Bis(2-chloroethylthioethyl)ether	O-Mustard	63918-89-8

Lewisites

364	2-Chlorovinylchloroarsine	Lewisite 1	541-25-3
365	Bis(2-chlorovinyl)chloroarsine	Lewisite 2	40334-69-8
366	Tris(2-chlorovinyl)arsine	Lewisite 3	40334-70-1

Nitrogen mustards

367	Bis(2-chloroethyl)ethylamine	HN1	538-07-8
368	Bis(2-chloroethyl)methylamine	HN2	51-75-2
369	Tris(2-chloroethyl)amine	HN3	555-77-1

others

370	Saxitoxin		35523-89-8
371	Ricin		9009-86-3

Schedule 2/ A. Toxic chemicals

372	O,O-Diethyl S-[2-(diethylamino)ethyl]phosphorothiolate and corresponding alkylated or protonated salts	Amiton	78-53-5
373	1,1,3,3,3-Pentafluoro-2-(trifluoromethyl)-1-propene	PFIB	382-21-8
374	3-Quinuclidinyl benzilate	BZ	6581-06-2

Schedule 3/ A. Toxic chemicals

168	Phosgene	Carbonyl dichloride, Carbonic dichloride	75-44-5
137	Cyanogen chloride		506-77-4
100	Hydrogen cyanide		74-90-8
375	Chloropicrin	Trichloronitromethane	76-06-2

Stockholm Convention (POPs Convention)/Persistent Organic Pollutants (POPs)

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
4	Aldrin		309-00-2
5	Dieldrin		60-57-1
6	Endrin		72-20-8
3	Hexachlorobenzene	HCB	118-74-1
8	Chlordane		57-74-9
8	Heptachlor		76-44-8
12	Toxaphene		8001-35-2
13	Mirex		2385-85-5
1	Polychlorinated biphenyls	PCBs	1336-36-3
25	Tetrabromodiphenyl ether Pentabromodiphenyl ether		40088-47-9 32534-81-9
23	Chlordecone	Kepone, Decachloropentacyclo[5.3.0.0(2,6).0(3,9).0(4,8)]decan-5-one	143-50-0
24	Hexabromobiphenyl		36355-01-8
22	Lindane	γ -Hexachlorocyclohexane	58-89-9
20	alpha-Hexachlorocyclohexane		319-84-6
21	beta-Hexachlorocyclohexane		319-85-7
25	Hexabromodiphenyl ether Heptabromodiphenyl ether		36483-60-0 68928-80-3
19	Pentachlorobenzene		608-93-5
114	Hexachloro-hexahydro-methano-benzo-dioxathiepine oxide	Endosulfan, Benzoepin	115-29-7 959-98-8 33213-65-9
413	Hexabromocyclododecane	HBCCD	25637-99-4 3194-55-6 134237-50-6 134237-51-7 134237-52-8
2	Polychlorinated naphthalenes, including dichlorinated naphthalenes, tetrachlorinated naphthalenes, trichlorinated naphthalenes, pentachlorinated naphthalenes, hexachlorinated naphthalenes, heptachlorinated naphthalenes, octachlorinated naphthalene	Naphthalene, 1,2,3,4,5,6,7,8-octachloro- Naphthalene, tetrachloro- Naphthalene, trichloro- Naphthalene, hexachloro- Naphthalene, heptachloro- Naphthalene, pentachloro- Naphthalene, dichloro-	2234-13-1 1335-88-2 1321-65-9 1335-87-1 32241-08-0 1321-64-8 28699-88-9
15	Hexachlorobutadiene		87-68-3

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
382	Pentachlorophenol and its salts and esters	Pentachlorophenol	87-86-5
391	Alkanes, C10-13, chloro		85535-84-8
25	Benzene, 1,1'-oxybis[2,3,4,5,6-pentabromo-	Decabromodiphenyl oxide	1163-19-5
7	1,1,1-Trichloro-2,2-bis(4-chlorophenyl)ethane	DDT	50-29-3
17	Perfluoro(octane-1-sulfonic acid) and its salts	Perfluorooctane sulfonate acid(PFOS)	1763-23-1
18	Perfluorooctane-1-sulfonyl fluoride	PFOSF	307-35-7
199	Polychlorinated dibenzo-p-dioxins	PCDDs	—
350	Polychlorinated dibenzofurans	PCDFs	—
1	Polychlorinated biphenyls	PCBs	1336-36-3
3	Hexachlorobenzene	HCB	118-74-1
19	Pentachlorobenzene		608-93-5
2	Polychlorinated naphthalenes, including dichlorinated naphthalenes, trichlorinated naphthalenes, tetrachlorinated naphthalenes, pentachlorinated naphthalenes, hexachlorinated naphthalenes, heptachlorinated naphthalenes, octachlorinated naphthalene	Naphthalene, 1,2,3,4,5,6,7,8-octachloro-	2234-13-1
		Naphthalene, tetrachloro-	1335-88-2
		Naphthalene, trichloro-	1321-65-9
		Naphthalene, hexachloro-	1335-87-1
		Naphthalene, heptachloro-	32241-08-0
		Naphthalene, pentachloro-	1321-64-8
15	Hexachlorobuta-1, 3-diene	Naphthalene, dichloro-	28699-88-9
			87-68-3

Rotterdam Convention (PIC Convention)/Substances subject to the Pic Convention

376	2,4,5-T and its salts and esters	2,4,5-Trichlorophenoxyacetic acid (and its salts and esters)	93-76-5
504	Alachlor	2-Chloro-2',6'-diethyl-N-(methoxymethyl)acetanilide	15972-60-8
505	Aldicarb	7,7-Dimethyl-4-oxa-8-thia-2,5-diazanon-5-en-3-one	116-06-3
4	Aldrin		309-00-2
847	Azinphos-methyl		86-50-0
377	Binapacryl		485-31-4
249	Captafol		2425-06-1
384	Carbofuran	2,3-Dihydro-2,2-dimethyl-7-benzo[b]furanyl N-methylcarbamate	1563-66-2
8	Chlordane		57-74-9
378	Chlordimeform		6164-98-3
379	Chlorobenzilate		510-15-6
7	DDT		50-29-3
5	Dieldrin		60-57-1
144	Dinitro-ortho-cresol (DNOC) and its salts (such as ammonium salt, potassium salt and sodium salt)	4,6-Dinitro-o-cresol	534-52-1
		Ammonium 2-methyl-4,6-dinitrophenolate	2980-64-5
		Potassium 2-methyl-4,6-dinitrophenolate	5787-96-2
		Sodium 2-methyl-4,6-dinitrophenolate	2312-76-7
104	Dinoseb and its salts and esters		88-85-7
245	1,2-dibromoethane (EDB)		106-93-4
114	Endosulfan	1,9,10,11,12,12-Hexachloro-5-oxo-4,6-dioxo-5lambda(4)-thiatricyclo[7.2.1.0(2,8)]dodec-10-ene	115-29-7
80	Ethylene dichloride	1,2-Dichloroethane	107-06-2
64	Ethylene oxide		75-21-8
116	Fluoroacetamide		640-19-7
380	HCH (mixed isomers)		608-73-1
8	Heptachlor		76-44-8
3	Hexachlorobenzene	HCB	118-74-1
22	Lindane		58-89-9
153	Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds		—
386	Methamidophos		10265-92-6
381	Monocrotophos		6923-22-4
102	Parathion		56-38-2

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
382	Pentachlorophenol and its salts and esters	Pentachlorophenol Sodium Pentachlorophenate Sodium pentachlorophenolate monohydrate Pentachlorophenyl laurate	87-86-5 131-52-2 27735-64-4 3772-94-9
1015	Phorate		298-02-2
12	Toxaphene		8001-35-2
388	All tributyltin compounds	Tributyltin oxide Tributyltin fluoride Tributyltin methacrylate Tributyltin benzoate Tributyltin chloride Tributyltin linoleate Tributyltin naphthenate	56-35-9 1983-10-4 2155-70-6 4342-36-3 1461-22-9 24124-25-2 85409-17-2
832	Trichlorfon		52-68-6
383	Dustable powder formulations containing a combination of:	Benomyl	17804-35-2
384	- Benomyl at or above 7 per cent, - Carbofuran at or above 10 per cent, and	Carbofuran	1563-66-2
385	- Thiram at or above 15 per cent	Thiram	137-26-8
106	Phosphamidon (soluble liquid formulations of the substance that exceed 1,000 g active ingredient/l)	Phosphamidon (mixture.(E) & (Z) isomers) Phosphamidon ((Z)-isomer) Phosphamidon ((E)-isomer)	13171-21-6 23783-98-4 297-99-4
107	Methyl-parathion		298-00-0
52	Asbestos	Actinolite Anthophyllite Amosite Crocidolite Tremolite	77536-66-4 77536-67-5 12172-73-5 12001-28-4 77536-68-6
25	Commercial octabromodiphenyl ether including: - Hexabromodiphenyl ether - Heptabromodiphenyl ether	Hexabromodiphenyl ether Heptabromodiphenyl ether	36483-60-0 68928-80-3
25	Commercial pentabromodiphenyl ether including: - Tetrabromodiphenyl ether - Pentabromodiphenyl ether	Tetrabromodiphenyl ether Pentabromodiphenyl ether	40088-47-9 32534-81-9
413	Hexabromocyclododecane	Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane 1,2,5,6,9,10-Hexabromocyclododecane	134237-50-6 134237-51-7 134237-52-8 25637-99-4 3194-55-6
17	Perfluorooctane sulfonic acid,perfluorooctane sulfonates,perfluorooctane sulfonamides andperfluorooctane sulfonyls including: - Perfluorooctane sulfonic acid - Potassium perfluorooctane sulfonate - Lithium perfluorooctane sulfonate - Ammonium perfluorooctane sulfonate - Diethanolammonium perfluorooctanesulfonate - Tetraethylammonium perfluorooctanesulfonate - Didecyldimethylammoniumperfluorooctane sulfonate - N-Ethylperfluorooctane sulfonamide - N-Methylperfluorooctane sulfonamide - N-Ethyl-N-(2-hydroxyethyl)perfluorooctane sulfonamide - N-(2-hydroxyethyl)-N-methylperfluorooctane sulfonamide - Perfluorooctane sulfonyl fluoride	Perfluorooctane sulfonic acid Potassium perfluorooctane sulfonate Lithium perfluorooctane sulfonate Ammonium perfluorooctane sulfonate Diethanolammonium perfluorooctane sulfonate Tetraethylammonium perfluorooctane sulfonate Didecyldimethylammonium perfluorooctane sulfonate N-Ethylperfluorooctane sulfonamide N-Methylperfluorooctane sulfonamide N-Ethyl-N-(2-hydroxyethyl) perfluorooctane sulfonamide N-(2-hydroxyethyl)-N-methylperfluorooctane sulfonamide Perfluorooctane sulfonyl fluoride	1763-23-1 2795-39-3 29457-72-5 29081-56-9 70225-14-8 56773-42-3 251099-16-8 4151-50-2 31506-32-8 1691-99-2 24448-09-7 307-35-7
18			
24	Polybrominated biphenyls (PBB)	Hexabromobiphenyl ar,ar',ar',ar',ar',ar'-Octabromobiphenyl Decabromobiphenyl	36355-01-8 27858-07-7 13654-09-6
1	Polychlorinated biphenyls (PCB)		1336-36-3
387	Polychlorinated terphenyls (PCT)		61788-33-8
391	Short-chain chlorinated paraffins	Chloroalkanes(C=10-13)	85535-84-8

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
99	Tetraethyl lead		78-00-2
99	Tetramethyl lead		75-74-1
260	Tris (2,3-dibromopropyl) phosphate		126-72-7

**Industrial Safety and Health Law, Ordinance on Prevention of Ionizing Radiation Hazards/
Radioactive Substances**

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
389	The compounds which have a nuclide mentioned in table-1 and table-2 according to "Industrial Safety and Health Law, Ordinance on Prevention of Ionizing Radiation Hazards"		—

[Excluded Substances based on selection standard 2]

Marketing and use directive(76/769/EEC)

The directive revision 89/677/EEC, 97/56/EEC / Lead and lead compounds

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
390	Lead and lead compounds	Eosine lake, lead salt	—
		9-Octadecenoic acid (9Z)-, lead(2+) salt (2:1)	1120-46-3
		Bisphosphoric acid, lead salt	—
		Resin acids, lead salts	—
		Fatty acids, tall-oil, lead salts	—
		Naphthenic acids, lead salts	61790-14-5
		Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 2',4',5',7'-tetrabromo-3',6'-dihydroxy-, lead salt (1:?)	1326-05-2
9,12-Octadecadienoic acid (9Z,12Z)-, lead salt (1:?)	16996-51-3		

Marketing and use directive(76/769/EEC)

83/264/EEC: Polybrominated biphenyls, 2003/11/EC: Polybrominated diphenyl ethers

2002/95/EC: RoHS Directive

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
24	Polybrominated biphenyls	Hexabromobiphenyl	36355-01-8
25	Polybrominated biphenyl ethers	Benzene, 1,1'-oxybis-, tetrabromo deriv.	40088-47-9
		Benzene, 1,1'-oxybis-, pentabromo deriv.	32534-81-9
		Benzene, 1,1'-oxybis-, hexabromo deriv.	36483-60-0
		Benzene, 1,1'-oxybis-, heptabromo deriv.	68928-80-3
		Decabromodiphenyl ether	1163-19-5

Marketing and use directive(76/769/EEC)

The 20th revision 2002/45/EC : Alkanes, C₁₀-C₁₃, chloro (short-chain chlorinated paraffins)

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
391	Short chain length chlorinated paraffins (C=10~13)	Alkanes, C10-13, chloro	85535-84-8

Marketing and use directive(76/769/EEC)

2003/3/EC: Specified azo colourants and amines (The German Consumer Goods Ordinance)

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
Specified amine aromatic amines			
51	4-Aminodiphenyl		92-67-1
50	Benzidine		92-87-5
240	4-Chloro-o-toluidine		95-69-2
55	2-Naphthylamine		91-59-8
392	o-Aminoazotoluene		97-56-3
393	5-Nitro-o-toluidine		99-55-8
394	4-Chloroaniline		106-47-8
395	4-Methoxy-m-phenylenediamine	2,4-Diaminoanisole	615-05-4
396	4,4'-Methylenebisbenzenamine	4,4' -Diaminodiphenylmethane	101-77-9
57	3,3'-Dichlorobenzidine		91-94-1
60	3,3'-Dimethoxybenzidine	o-Dianisidine	119-90-4
59	3,3'-Dimethylbenzidine	4,4'-Bi-o-toluidine	119-93-7
397	4,4'-Methylenedi-o-toluidine	Aniline, 4,4'-methylenebis(2-methyl)-	838-88-0
398	6-Methoxy-m-toluidine	p-Cresidine	120-71-8
70	4,4'-Methylene-bis-(2-chloroaniline)	4,4'-Methylenebis-(2-chlorobenzenamine)	101-14-4
399	4,4'-Oxybisbenzenamine		101-80-4
400	4,4'-Thiodianiline		139-65-1
200	o-Toluidine		95-53-4
401	4-Methyl-m-phenylenediamine	Toluene-2,4-Diamine	95-80-7
402	2,4,5-Trimethylaniline		137-17-7
403	o-Anisidine	Aniline, 2-methoxy-	90-04-0
404	4-Aminoazobenzene	Induline R	60-09-3
405	The azo dye which generates specification amine		—

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
The azo pigment which generates specific amine/An evaluation classification [B] on ETAD			
406	C.I. Pigment Red 8		6410-30-6
407	C.I. Pigment Red 22		6448-95-9
408	C.I. Pigment Red 38		6358-87-8

**Regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (1907/2006 /EC)
Substances on the Authorisation List (Annex XIV)**

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
409	Bis(2-ethylhexyl) phthalate	DEHP	117-81-7
410	5-tert-butyl-2,4,6-trinitro-m-xylene	Musk xylene	81-15-2
411	Dibutyl phthalate	DBP	84-74-2
412	Benzyl butyl phthalate	BBP	85-68-7
413	Hexabromocyclododecane	HBCDD	3194-55-6 25637-99-4 134237-50-6 134237-51-7 134237-52-8
396	4,4'-Diaminodiphenylmethane	4,4'-Methylenedianiline	101-77-9
540	Diisobutyl phthalate	1,2-Benzenedicarboxylic acid, 1,2-bis(2-methylpropyl) ester	84-69-5
541	Tris(2-chloroethyl) phosphate	Ethanol, 2-chloro-, phosphate (3:1)	115-96-8
542	2,4-Dinitrotoluene		121-14-2
618	Diethylene glycol dimethyl ether	Diglyme	111-96-6
642	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	Formaldehyde, polymer with benzenamine	25214-70-4
960	Anthracene oil		90640-80-5
989	n-Pentyl isopentyl phthalate		776297-69-9
1002	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	4-tert-Octylphenol diethoxylate	2315-61-9
		2-(4-tert-Octylphenoxy)ethanol	2315-67-5
		20-[4-(1,1,3,3-Tetramethylbutyl)phenoxy]-3,6,9,12,15,18-hexaoxaicosan-1-ol	2497-59-8
		Poly(oxy-1,2-ethanediyl), .alpha.-[4-(1,1,3,3-tetramethylbutyl)phenyl]-.omega.-hydroxy-	9002-93-1
1003	4-Nonylphenol, branched and linear, ethoxylated	Poly(oxy-1,2-ethanediyl), .alpha.-[(1,1,3,3-tetramethylbutyl)phenyl]-.omega.-hydroxy-	9036-19-5
		Ethanol, 2-[2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]-	7311-27-5
		Poly(oxy-1,2-ethanediyl), .alpha.-(nonylphenyl)-.omega.-hydroxy-	9016-45-9
		4-Nonylphenol nonaethoxylate	14409-72-4
		Ethanol, 2-[2-(4-nonylphenoxy)ethoxy]-	20427-84-3
		Poly(oxy-1,2-ethanediyl), .alpha.-(4-nonylphenyl)-.omega.-hydroxy-	26027-38-3
		3,6,9,12,15,18,21,24-Octaoxahexacosan-1-ol, 26-(nonylphenoxy)-	26571-11-9
		20-(4-Nonylphenoxy)-3,6,9,12,15,18-hexaoxaicosan-1-ol	27942-27-4
		Poly(oxy-1,2-ethanediyl), .alpha.-(isononylphenyl)-.omega.-hydroxy-	37205-87-1
		Poly(oxy-1,2-ethanediyl), .alpha.-(nonylphenyl)-.omega.-hydroxy-, branched	68412-54-4
1004	1,3-Dioxane, 2-(2,4-dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-	Poly(oxy-1,2-ethanediyl), .alpha.-(4-nonylphenyl)-.omega.-hydroxy-, branched	127087-87-0
		2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethanol	1119449-37-4
1005	2-(2H-1,2,3-Benzotriazol-2-yl)-4,6-di-tert-pentylphenol		1119449-38-5
1006	Phenol, 2-(5-chloro-2H-benzotriazol-2-yl)-4,6-bis(1,1-dimethylethyl)-	2,4-Di-tert-butyl-6-(5-chloro-2H-benzotriazol-2-yl)phenol	117933-89-8
1007	Phenol, 2-(2H-benzotriazol-2-yl)-4-(1,1-dimethylethyl)-6-(1-methylpropyl)-		25973-55-1
			3864-99-1
			36437-37-3

Others

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
383	Benomyl		17804-35-2
385	Thiram		137-26-8
414	Ethyl acrylate		140-88-5
415	2-Hydroxyethyl acrylate		818-61-1
416	Butan-1-yl acrylate		141-32-2
417	Methyl acrylate		96-33-3
418	Aniline	Benzenamine	62-53-3
419	Oxirane, [(2-propenyloxy)methyl]-		106-92-3
420	Bisphenol A type epoxy liquid resins	Phenol, 4,4'-(1-methylethylidene) bis-, polymer with (chloromethyl) oxirane (Liquid)	25068-38-6
		2,2-bis[4-(oxiran-2-ylmethoxy)phenyl]propane	1675-54-3
		Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis[oxirane] (Liquid)	25036-25-3
421	Isobenzofuran-1,3-dione	Phthalic anhydride	85-44-9
422	Isophorone diisocyanate		4098-71-9
423	2-Ethoxyethanol	Ethylene glycol monoethylether	110-80-5
424	2-Ethoxyethyl acetate	Ethylene glycol monoethyletheracetate	111-15-9
425	2-Methoxyethanol	Ethylene glycol monomethylether	109-86-4
426	2-Methoxyethyl acetate	Ethylene glycol monomethyletheracetate	110-49-6
427	Ethylenediamine		107-15-3
428	Trimethyl(oxiran-2-ylmethyl)ammonium chloride		3033-77-0
429	2-(Phenoxymethyl)oxirane		122-60-1
430	Oxalaldehyde	Glyoxal	107-22-2
431	Glutaraldehyde		111-30-8
432	Cobalt and its inorganic compounds	Sulfuric acid, cobalt(2+) salt (1:1)	10124-43-3
433	Cobalt (2+) acetate		71-48-7
434	Diethylenetriamine		111-40-0
435	Dichloromethane	Methylene chloride	75-09-2
436	N,N-Dimethylacetamide		127-19-5
437	2-(Dimethylamino)ethyl methacrylate		2867-47-2
438	1,1-Dimethylhydrazine		57-14-7
439	N,N-dimethylformamide	DMF	68-12-2
440	Carbonic acid, cobalt(2+) salt (1:1)		513-79-1
441	Cyanuric chloride		108-77-0
442	1,3,5-Trisglycidyl-isocyanuric acid		2451-62-9
443	Toluene diisocyanates	Benzene, 1,3-diisocyanatomethyl-	26471-62-5
		Benzene, 2,4-diisocyanato-1-methyl-	584-84-9
		Benzene, 1,3-diisocyanato-2-methyl-	91-08-7
444	Naphthalene		91-20-3
445	2-Nitrotoluene		88-72-2
446	2-nitropropane		79-46-9
447	1,3-Bis(oxiran-2-ylmethoxy)benzene		101-90-6
448	Hydroxypropyl acrylates	2-hydroxypropyl acrylate	999-61-1
		2-Propenoic acid, monoester with 1,2-propanediol	25584-83-2
449	Hydroquinone		123-31-9
450	N-Vinyl-2-pyrrolidone		88-12-0
451	p-Phenylenediamine		106-50-3
452	Furan-2,5-dione	Maleic anhydride	108-31-6
453	Hexamethylene diisocyanate		822-06-0
454	Pyrocatechol		120-80-9
455	Phthalonitrile		91-15-6
456	Benzoyl chloride		98-88-4
457	Oxiran-2-ylmethyl methacrylate		106-91-2
458	Aniline, 4-methyl-		106-49-0
459	2-Methyloxirane	Propylene oxide	75-56-9
460	N-Methyl-2-pyrrolidone		872-50-4
461	Bis(4-isocyanatocyclohexan-1-yl)methane		5124-30-1
462	1,1'-Methylenebis(isocyanatobenzene)	Benzene, 1,1'-methylenebis(isocyanato-	26447-40-5
		Bis(4-isocyanatophenyl)methane	101-68-8
463	Phenol, methylene bis-, polymer with (chloromethyl) oxirane (Methylene bisphenol type epoxy liquid resins)		58421-55-9

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
491	Vinyl acetate		108-05-4
520	p-Ethoxyaniline	Benzenamine, 4-ethoxy-	156-43-4
521	Methyl isobutyl ketone	2-Pentanone, 4-methyl-	108-10-1
522	Ethylbenzene	Benzene, ethyl-	100-41-4
523	N,N-Dimethylpropane-1,3-diyl diamine	1,3-Propanediamine, N1,N1-dimethyl-	109-55-7
524	3,6-Diazaoctane-1,8-diyl diamine	1,2-Ethanediamine, N1,N2-bis(2-aminoethyl)-	112-24-3
525	3,6,9-Triazaundecane-1,11-diyl diamine	1,2-Ethanediamine, N1-(2-aminoethyl)-N2-[2-[(2-aminoethyl)amino]ethyl]-	112-57-2
526	p-Nitrochlorobenzene	Benzene, 1-chloro-4-nitro-	100-00-5
527	2-(Butoxymethyl)oxirane	Oxirane, 2-(butoxymethyl)-	2426-08-6
528	Quinoline		91-22-5
529	o-Phenylenediamine	1,2-Benzenediamine	95-54-5
530	1,4-Dichloro-2-nitrobenzene	Benzene, 1,4-dichloro-2-nitro-	89-61-2
531	(E)-crotonaldehyde	2-Butenal, (2E)-	123-73-9
532	3-Chloroprop-1-ene	1-Propene, 3-chloro-	107-05-1
533	1-Chloro-2-nitrobenzene	Benzene, 1-chloro-2-nitro-	88-73-3
534	2,4-Dichloro-1-nitrobenzene	Benzene, 2,4-dichloro-1-nitro-	611-06-3
535	4-nitroanisole	Benzene, 1-methoxy-4-nitro-	100-17-4
536	Propane, 1-bromo-3-chloro-	Propane, 1-bromo-3-chloro-	109-70-6
537	2-amino-4-chlorophenol	Phenol, 2-amino-4-chloro-	95-85-2
538	Butane, 1-bromo-		109-65-9
539	Hydrazine, monohydrate		7803-57-8
552	3-Chloro-2-methylprop-1-ene	3-Chloroisobutene	563-47-3
553	7-oxa-3-oxiranyl bicyclo[4.1.0]heptane	Vinylcyclohexene dioxide	106-87-6
554	2-Butyne-1,4-diol		110-65-6
555	Iodomethane		74-88-4
556	2-Bromopropane		75-26-3
557	2-methylaziridine		75-55-8
558	Phenylhydrazine		100-63-0
559	4-(2,4,4-Trimethylpentan-2-yl)phenol	p-t-Octylphenol	140-66-9
560	P-tert-butylphenyl 1-(2,3-epoxy)propyl ether		3101-60-8
561	1-Bromopropane		106-94-5
578	Methane, tribromo-	Bromoform	75-25-2
579	2-Chloroacetamide	Acetamide, 2-chloro-	79-07-2
580	Bromoacetic acid	Acetic acid, 2-bromo-	79-08-3
581	Methyl methacrylate	2-Propenoic acid, 2-methyl-, methyl ester	80-62-6
582	6,7-Dihydrodipyrido[1,2-a:2',1'-c]pyrazine-5,8-dium dibromide		85-00-7
583	2-Methyl-1,4-phenylenediamine	1,4-Benzenediamine, 2-methyl-	95-70-5
584	3,4-Dichloroaniline	Benzenamine, 3,4-dichloro-	95-76-1
585	2,3-Dibromopropan-1-ol	1-Propanol, 2,3-dibromo-	96-13-9
586	2-Imidazolidinethione	Ethylenethiourea	96-45-7
587	Benzene, (1-methylethyl)-	Cumene	98-82-8
588	1,3-Benzenediamine	m-Phenylenediamine	108-45-2
589	Furan		110-00-9
590	Bis(2-chloroethyl) ether	Ethane, 1,1'-oxybis[2-chloro-	111-44-4
591	2-Propenenitrile, 2-methyl-	Methacrylonitrile	126-98-7
592	Bis(dimethyldithiocarbamate-kappa(2)S,S')zinc		137-30-4
593	Dicyclohexylcarbodiimide	Cyclohexanamine, N,N'-methanetetraylbis-	538-75-0
594	Isobutyl nitrite	Nitrous acid, 2-methylpropyl ester	542-56-3
595	(Methyl-ONN-azoxy)methyl acetate		592-62-1
542	2,6-Dinitrotoluene	Benzene, 2-methyl-1,3-dinitro-	606-20-2
542	3,5-Dinitrotoluene		618-85-9
543	1,4-Dichlorobenzene	Benzene, 1,4-dichloro-	106-46-7
544	1,1'-Biphenyl	1,1'-Biphenyl	92-52-4
545	Anthracene		120-12-7
546	Quinolinium salts	Quinolinium chloride	530-64-3
547	O-phenylenediamine salts	O-phenylenediamine dihydrochloride	615-28-1
548	Propane, 1,2-dichloro-	Propane, 1,2-dichloro-	78-87-5
598	1,4-Benzenediamine, hydrochloride (1:2)		624-18-0
599	Methane, isocyanato-		624-83-9
600	Divanadium pentaoxide	Vanadium oxide (V2O5)	1314-62-1
601	1,4,5,8-tetraaminoanthraquinone	9,10-Anthracenedione, 1,4,5,8-tetraamino-	2475-45-8
602	Methylene dithiocyanate	Thiocyanic acid, C,C'-methylene ester	6317-18-6
603	1,4-Benzenediamine, 2-methyl-, sulfate (1:?)	2-Methyl-p-phenylenediamine sulphate	6369-59-1

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
604	Diammonium hexachloroplatinate	Platinate(2-), hexachloro-, ammonium (1:2), (OC-6-11)-	16919-58-7
605	Disodium hexachloroplatinate	Platinate(2-), hexachloro-, sodium (1:2), (OC-6-11)-	16923-58-3
606	2-[(Thiocyanatomethyl)sulfanyl]-1,3-benzothiazole		21564-17-0
607	(4-Ammonio-m-tolyl)ethyl(2-hydroxyethyl)ammonium sulphate	Ethanol, 2-[(4-amino-3-methylphenyl)ethylamino]-, sulfate (1:1)	25646-77-9
608	2-octyl-2H-isothiazol-3-one	3(2H)-Isothiazolone, 2-octyl-	26530-20-1
609	Phenylhydrazine hydrochloride		27140-08-5
610	(2-chloroethyl) (3-hydroxypropyl) ammonium chloride		40722-80-3
611	Phenylhydrazinium sulphate (2:1)		52033-74-6
612	Toluene-2,4-diammonium sulphate		65321-67-7
613	Oxiranemethanol, 4-methylbenzene-sulfonate, (S)-		70987-78-9
614	Methyl acrylamidoglycolate (containing >= 0.1 % acrylamide)		77402-05-2
615	2-Methyl-5,6-dihydro-4H-cyclopenta[d]isothiazol-3-one		82633-79-2
616	N-[6,9-dihydro-9-[[2-hydroxy-1-(hydroxymethyl)ethoxy]methyl]-6-oxo-1H-purin-2-yl]acetamide		84245-12-5
617	O-isobutyl-N-ethoxy carbonylthiocarbamate	Thioimidodicarbonic acid ((HO)C(O)NHC(S)(OH)), OC-ethyl OC'-(2-methylpropyl) ester	103122-66-3
643	4,4'-Bis(chloromethyl)biphenyl		1667-10-3
620	2,2'-[Ethylenebis(oxymethylene)]bisoxirane	Ethylene glycol diglycidyl ether	2224-15-9
621	N-Phenylmaleimide		941-69-5
622	4-Chloro-3-nitrobenzoic acid		96-99-1
623	2-Chloroethyl dimethylamine	N,N-Dimethyl-2-chloroethanamine	107-99-3
624	N,N'-Methylenediacylamide	N,N'-Methylenebis(2-propenamide)	110-26-9
625	1,5-Dihydroxyanthraquinone		117-12-4
626	6-methoxybenzothiazol-2-ylamine		1747-60-0
627	Reactive Blue 19		2580-78-1
628	Pigment Red 23	3-Hydroxy-4-[(2-methoxy-5-nitrophenyl)azo]-3'-nitro-2-naphthanilide; 1-(2-Methoxy-5-nitrophenylazo)-2-hydroxy-3-(3-nitrophenylcarbonyl)naphthalene	6471-49-4
629	2-Pentylanthraquinone	2-Amylanthraquinone	13936-21-5
630	2-Methoxy-4-nitroaniline	4-Nitro-o-anisidine	97-52-9
631	4,4'-Oxybis(benzenesulfonylhydrazide)		80-51-3
632	Benzyltrimethylammonium chloride		56-93-9
633	3-Methylbenzene-1,2-diamine	2,3-Diaminotoluene	2687-25-4
634	3-Nitrobenzoic acid	m-Nitrobenzoic acid	121-92-6
635	3,5-Dinitrobenzoic acid		99-34-3
636	(2-Chloroethyl)ammonium chloride		870-24-6
637	6-Diazo-5,6-dihydro-5-oxonaphthalene-2-sulphonyl chloride		3770-97-6
638	2,4-Difluoro-1-nitrobenzene		446-35-5
639	2,2'-[(1-Methyl-1,2-ethanediy)bis(oxymethylene)]bis-oxirane	1,2-Propylene glycol diglycidyl ether	16096-30-3
640	2-[(Tolyloxy)methyl]oxirane		26447-14-3
641	Sodium 1-amino-4-bromo-9,10-dioxoanthracene-2-sulphonate		6258-06-6
651	Phenylhydrazinium chloride	Hydrazine, phenyl-, hydrochloride (1:1)	59-88-1
652	Chloroethane	Ethyl chloride	75-00-3
653	Trichloroacetaldehyde	Acetaldehyde, 2,2,2-trichloro-	75-87-6
654	tert-Butyl hydroperoxide	Hydroperoxide, 1,1-dimethylethyl	75-91-2
655	Trichloroacetic acid	Acetic acid, 2,2,2-trichloro-	76-03-9
656	Dichloroacetic acid	Acetic acid, 2,2-dichloro-	79-43-6
657	1-methyl-1-phenylethyl hydroperoxide	Cumyl hydroperoxide	80-15-9
658	3,3'-Dimethylbiphenyl-4,4'-diyl diisocyanate	1,1'-Biphenyl, 4,4'-diisocyanato-3,3'-dimethyl-	91-97-4
659	N,N-Dimethyl-cyclohexylamine	Cyclohexyldimethylamine	98-94-2
660	4-Vinylcyclohexene	Cyclohexene, 4-ethenyl- ; Cyclohexenylethylene	100-40-3
661	Benzaldehyde	Benzoic aldehyde	100-52-7

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
662	2-Vinylpyridine	Pyridine, 2-ethenyl-	100-69-6
663	Hexamethylenetetramine	1,3,5,7-Tetraazatricyclo[3.3.1.1 ^{3,7}]decane	100-97-0
664	Acetoacetanilide	Butanamide, 3-oxo-N-phenyl-	102-01-2
665	N,N-Diethylpropane-1,3-diyldiamine	1,3-Propanediamine, N1,N1-diethyl-	104-78-9
666	Piperazine	1,4-Diazacyclohexane	110-85-0
667	Azaserine		115-02-6
668	Malathion	Diethyl 2-[(dimethoxyphosphorothioyl)sulfanyl]succinate	121-75-5
669	4-Aminophenol	p-Hydroxyaniline	123-30-8
670	Butyraldehyde	Butanal	123-72-8
671	1,4-Naphthoquinone	1,4-Naphthalenedione	130-15-4
672	1-Aminoethylpiperazine	1-Piperazineethanamine	140-31-8
673	2,4-Hexadienal, (2E,4E)-		142-83-6
674	2-Mercaptobenzothiazole	2(3H)-Benzothiazolethione	149-30-4
675	Diazinon	Phosphorothioic acid, O,O-diethyl O-[6-methyl-2-(1-methylethyl)-4-pyrimidinyl] ester	333-41-5
676	Pentadecafluorooctanoic acid	PFOA	335-67-1
677	2,2'-Bipyridine	2,2'-Bipyridyl	366-18-7
678	Tetranitromethane	Methane, tetranitro-	509-14-8
679	1-Chloro-2-methylpropene		513-37-1
680	tert-Butyl peroxybenzoate	Benzenecarboperoxoic acid, 1,1-dimethylethyl ester	614-45-9
681	Ethyl methylnitrosocarbamate	Carbamic acid, N-methyl-N-nitroso-, ethyl ester	615-53-2
682	2,3-epoxypropionaldehyde	Glycidaldehyde	765-34-4
683	2-Butanone, peroxide	Ethyl methyl ketone peroxide	1338-23-4
684	tert-Butyl acrylate	2-Propenoic acid, 1,1-dimethylethyl ester	1663-39-4
685	[(2-Methylphenoxy)methyl]-oxirane	Glycidyl 2-methylphenyl ether	2210-79-9
686	1,4-Butanediol diglycidyl ether	1,4-Bis(2,3-epoxypropoxy) butane	2425-79-8
687	1,5-Naphthalene diisocyanate	Naphthalene, 1,5-diisocyanato-	3173-72-6
688	N-Nitrosomethylvinylamine	N-Methylvinylnitrosoamine	4549-40-0
689	2,6-Octadienal, 3,7-dimethyl-	Citral	5392-40-5
690	Hydroxylammonium chloride	Hydroxylamine, hydrochloride (1:1) ; Oxammonium hydrochloride	5470-11-1
691	2,7-Naphthalenedisulfonic acid, 4-amino-3,6-bis[2-[4-[2-(2,4-diaminophenyl)diazenyl]phenyl]diazenyl]-5-hydroxy-, sodium salt (1:2)	Disodium 4-amino-3,6-bis[4-[(2,4-diaminophenyl)diazenyl]phenyl]diazenyl)-5-hydroxynaphthalene-2,7-disulfonate	6428-31-5
692	Sodium nitrite	Nitrous acid, sodium salt (1:1)	7632-00-0
693	Sodium bromate	Bromic acid, sodium salt (1:1)	7789-38-0
694	Turpentine oil	Gum spirits ; Spirits of turpentine	8006-64-2
695	Subtilisin		9014-01-1
696	Sodium perborate and Sodium perborate hydrate	Sodium perborate monohydrate	10332-33-9
		Perboric acid (HBO(O ₂)), sodium salt (1:1)	7632-04-4
		Perboric acid, sodium salt, tetrahydrate	10486-00-7
		Perboric acid, sodium salt	11138-47-9
		Perboric acid, sodium salt, monohydrate	12040-72-1
		Perboric acid, sodium salt, trihydrate	13517-20-9
		Sodium perborate	15120-21-5
697	N-Nitroso methyl ethyl amine		10595-95-6
698	Tetrahydromethylphthalic anhydride	1,3-Isobenzofurandione, tetrahydromethyl-	11070-44-3
699	Streptozotocin		18883-66-4
700	Methanesulfonamide, N-[2-[(4-amino-3-methylphenyl)ethylamino]ethyl]-, sulfate (2:3)	N-(2-(4-amino-N-ethyl-m-toluidino)ethyl)methanesulphonamide sesquisulphate	25646-71-3
701	Guanidine, N,N'''-1,6-hexanediybis[N'-cyano-, polymer with 1,6-hexanediamine, hydrochloride	PHMB hydrochloride	27083-27-8
702	3-Chloro-4-(dichloromethyl)-5-hydroxy-2(5H)-furanone		77439-76-0
703	2,4-Dimethylaniline	2,4-Xylidine	95-68-1
704	2,6-Dimethylaniline	2,6-Xylidine	87-62-7
705	Mancozeb		8018-01-7
706	Tricarbonyl(eta(5)-cyclopentadienyl)manganese	Manganese, tricarbonyl(eta.5-2,4-cyclopentadien-1-yl)-	12079-65-1

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
707	Tricarbonyl(methyl-eta(5)-cyclopentadienyl)manganese	Manganese, tricarbonyl[(1,2,3,4,5-eta.)-1-methyl-2,4-cyclopentadien-1-yl]-	12108-13-3
708	Dibromomethane	Methylene bromide ; Methane, dibromo-	74-95-3
709	1,8-Dihydroxy-4,5-dinitroanthraquinone	9,10-Anthracenedione, 1,8-dihydroxy-4,5-dinitro-	81-55-0
710	3-Diethylaminophenol	Phenol, 3-(diethylamino)-	91-68-9
711	4-(6-Methylbenzothiazol-2-yl)aniline	Benzenamine, 4-(6-methyl-2-benzothiazolyl)-	92-36-4
712	6-Ethoxybenzothiazol-2-ylamine	2-Amino-6-ethoxybenzothiazole	94-45-1
713	alpha-Bromotoluene	Benzene, (bromomethyl)-	100-39-0
714	m-Chlorophenol	Phenol, 3-chloro-	108-43-0
715	4-(2,4-dinitroanilino)phenol		119-15-3
716	3-Nitrobenzoyl chloride	Benzoyl chloride, 3-nitro-	121-90-4
717	4-Nitrobenzoyl chloride	p-Nitrobenzoyl chloride	122-04-3
718	4-Phenylbutenone	Benzalacetone ; Methyl stylyl ketone	122-57-6
719	4'-Aminoacetanilide	Acetamide, N-(4-aminophenyl)-	122-80-5
720	2,2'-diHydroxy-4-methoxybenzophenone	Dioxybenzone	131-53-3
721	bis(8-Hydroxyquinolinium) sulphate	8-Quinolinol, sulfate (2:1)	134-31-6
722	Fluorobenzene	Benzene, fluoro-	462-06-6
723	3,7-diamino-2,8-dimethyl-5-phenylphenazinium chloride	Phenazinium, 3,7-diamino-2,8-dimethyl-5-phenyl-, chloride (1:1)	477-73-6
724	2,6-Diethylaniline	Benzenamine, 2,6-diethyl-	579-66-8
725	3-Chloropropan-1-ol	1-Propanol, 3-chloro-	627-30-5
726	Disodium 4,4'-bis(5-hydroxy-3-methyl-1-phenyl-1H-pyrazol-4-ylazo)-1,1'-biphenyl-2,6'-disulphonate	[1,1'-Biphenyl]-2,2'-disulfonic acid, 4,4'-bis[2-(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)diazenyl]-, sodium salt (1:2)	6375-55-9
727	Silver(I) iodide	Silver iodide (AgI)	7783-96-2
728	5-Nitro-2,1-benzisothiazol-3-amine	2,1-Benzisothiazol-3-amine, 5-nitro-	14346-19-1
729	3-bromopropan-1-ol	1-Propanol, 3-bromo-	627-18-9
730	1,3-Dibromopropan-2-ol	2-Propanol, 1,3-dibromo-	96-21-9
731	p-Cymene	1-Methyl-4-isopropylbenzene ; Camphogen ; Dolcymene	99-87-6
732	[(p-Tolyloxy)methyl]oxirane		2186-24-5
733	2-[(4-Isopropylphenoxy)methyl]oxirane	[(p-Isopropylphenoxy)methyl]oxirane	2210-72-2
734	2-Chlorobenzoyl chloride	Benzoyl chloride, 2-chloro-	609-65-4
735	1,3-Dinitronaphthalene		606-37-1
736	Adenine	9H-Purin-6-amine	73-24-5
737	Methyl toluene-4-sulphonate	Benzenesulfonic acid, 4-methyl-, methyl ester	80-48-8
738	2-(4-Aminophenyl)-6-methylbenzothiazole-7-sulphonic acid	7-Benzothiazolesulfonic acid, 2-(4-aminophenyl)-6-methyl-	130-17-6
739	Sodium N,N-dimethyldithiocarbamate	Carbamodithioic acid, N,N-dimethyl-, sodium salt (1:1)	128-04-1
741	Benzene, 1,1'-oxybis[4-nitro-		101-63-3
742	1,8-Naphthalenediamine		479-27-6
743	Benzenamine, 4-(trifluoromethyl)-		455-14-1
744	Phenol, 4-amino-3-methyl-		2835-99-6
745	9,10-Anthracenedione, 1,2-dihydroxy-		72-48-0
746	Formamide		75-12-7
747	Acetamide, N-methyl-		79-16-3
748	1,2-Benzenedicarboxylic acid, 1,2-dihexyl ester		84-75-3
749	2-Furanmethanol, tetrahydro-		97-99-4
750	Benzoic acid, 4-(1,1-dimethylethyl)-		98-73-7
751	Ethane, 1,2-dimethoxy-		110-71-4
752	Ethanol, 2-[(2-aminoethyl)amino]-		111-41-1
753	2,5,8,11-Tetraoxadodecane		112-49-2
754	1,2-Benzenedicarboxylic acid, 1,2-bis(2-methoxyethyl) ester		117-82-8
755	Formamide, N-methyl-		123-39-7
756	Dipentylphthalate		131-18-0
757	1H-Imidazole		288-32-4
758	Diisopentyl phthalate	DIPP	605-50-5
759	Acetic acid, 2-methoxy-		625-45-6
760	Ethane, 1,2-diethoxy-		629-14-1
761	Boron oxide (B2O3)		1303-86-2

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
762	Tetraboron disodium heptaoxide and Tetraboron disodium heptaoxide, hydrate	Borax (B ₄ Na ₂ O ₇ ·10H ₂ O)	1303-96-4
		Boron sodium oxide (B ₄ Na ₂ O ₇)	1330-43-4
		Sodium tetraborate pentahydrate	12179-04-3
		Tetraboron disodium heptaoxide, hydrate	12267-73-1
		Boric acid (H ₃ BO ₃), sodium salt (1:?)	13840-56-7
763	Propanol, 2-methoxy-		1589-47-5
764	2-Pyrrolidinone, 1-ethyl-		2687-91-4
765	Methanaminium, N-(chloromethylene)-N-methyl-, chloride (1:1)		3724-43-4
766	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, ammonium salt (1:1)	Ammonium salt of PFOA	3825-26-1
767	(S)-4-hydroxy-3-(3-oxo-1-phenylbutyl)-2-benzopyrone		5543-57-7
767	(R)-4-hydroxy-3-(3-oxo-1-phenylbutyl)-2-benzopyrone		5543-58-8
768	Cyclic 3-(1,2-ethanediyacetale)-estra-5(10),9(11)-diene-3,17-dione		5571-36-8
769	Phenol, 4,4'-(1,3-dimethylbutylidene)bis-		6807-17-6
770	Boric acid		10043-35-3
			11113-50-1
771	Carbamic acid, N-1H-benzimidazol-2-yl-, methyl ester		10605-21-7
772	Diocetyl tin bis(2-ethylhexyl thioglycolate)		15571-58-1
773	Tridemorph	Morpholine, 2,6-dimethyl-4-tridecyl-	24602-86-6
774	Phenol, dimethyl-, 1,1',1''-phosphate		25155-23-1
775	N,N-(Dimethylamino)thioacetamide hydrochloride		27366-72-9
776	Benzene, 1,1'-oxybis-, octabromo deriv.		32536-52-0
777	Etacelasil	6-(2-Chloroethyl)-6-(2-methoxyethoxy)-2,5,7,10-tetraoxa-6-silaundecane	37894-46-5
778	Tetrahydrothiopyran-3-carboxaldehyde		61571-06-0
779	2-(2,4-dichloro-5-prop-2-ynyloxyphenyl)-5,6,7,8-tetrahydro-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one		68049-83-2
780	1,2-Benzenedicarboxylic acid, di-C ₇ -11-branched and linear alkyl esters		68515-42-4
781	1,2-Benzenedicarboxylic acid, 1,2-dihexyl ester, branched and linear		68515-50-4
782	Butyl 2-[4-[[5-(trifluoromethyl)-2-pyridyl]oxy]phenoxy]propionate		69806-50-4
783	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, compd. with 2,2'-iminobis[ethano] (1:1)		70225-14-8
784	2-methoxypropyl acetate		70657-70-4
785	1,2-Benzenedicarboxylic acid, di-C ₆ -8-branched alkyl esters, C ₇ -rich		71888-89-6
786	Dibutyltin hydrogen borate		75113-37-0
787	Ammonium 2-amino-4-(hydroxymethylphosphinyl)butyrate		77182-82-2
788	Acetic acid, 2-[[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]methyl]thio]-, 2-ethylhexyl ester		80387-97-9
789	(E)-3-[1-[4-[2-(dimethylamino)ethoxy]phenyl]-2-phenylbut-1-enyl]phenol		82413-20-5
790	1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear		84777-06-0
791	Flusilazole		85509-19-9
792	2-butyryl-3-hydroxy-5-thiocyclohexan-3-yl-cyclohex-2-en-1-one		94723-86-1
793	2-[7-fluoro-3-oxo-4-(prop-2-yn-1-yl)-3,4-dihydro-2H-1,4-benzoxazin-6-yl]-4,5,6,7-tetrahydro-1H-isoindole-1,3(2H)-dione	flumioxazin (ISO)	103361-09-7
794	(4-ethoxyphenyl)(3-(4-fluoro-3-phenoxyphenyl)propyl)dimethylsilane		105024-66-6
795	(+/-) tetrahydrofurfuryl (R)-2-[4-(6-chloroquinoxalin-2-yloxy)phenoxy]propionate		119738-06-6
796	1H-1,2,4-Triazole, 1-[[[(2R,3S)-3-(2-chlorophenyl)-2-(4-fluorophenyl)oxiranyl]methyl]-, rel-	Epoxiconazole	133855-98-8

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
797	Oxazolidine, 3-ethyl-2-methyl-2-(3-methylbutyl)-		143860-04-2
798	2-[2-Hydroxy-3-(2-chlorophenyl)carbamoyl-1-naphthylazo]-7-[2-hydroxy-3-(3-methylphenyl)carbamoyl-1-naphthylazo]fluoren-9-one		151798-26-4
542	Dinitrotoluene		25321-14-6
831	5-ethyl-5-phenyl-2,4,6(1H,3H,5H)-pyrimidinetrione	Phenobarbital	50-06-6
832	Dimethyl-2,2,2-trichloro-1-hydroxyethylphosphonate	Trichlorfon	52-68-6
833	Methylhydrazine		60-34-4
834	Cicloheximide	3-[2-(3,5-dimethyl-2-oxo-1-cyclohexyl)-2-hydroxyethyl]glutarimide	66-81-9
835	Dichlorodipenyldichloroethane		72-54-8
836	1,4-Benzenediamine, N1,N4-diphenyl-		74-31-7
837	Methane, chloro-		74-87-3
838	1-Propyne	Methylacetylene	74-99-7
839	Ethene, 1,1-dichloro-	Vinylidene chloride	75-35-4
840	Butane, 2-bromo-		78-76-2
841	1,3-Butadiene, 2-methyl-	Isoprene	78-79-5
842	4,4'-isopropylidenediphenol	Bisphenol A	80-05-7
843	1,4-Dihydroxyanthraquinone	9,10-Anthracenedione, 1,4-dihydroxy-	81-64-1
844	2H-1-Benzopyran-2-one, 4-hydroxy-3-(3-oxo-1-phenylbutyl)-	Warfarin	81-81-2
845	Benzo[f]quinoline		85-02-9
846	Benzenamine, N-nitroso-N-phenyl-		86-30-6
847	O,O-Dimethyl-S-[(4-oxo-1,2,3-benzotriazin-3(4H-yl)methyl] dithiophosphate	Azinphos-methyl	86-50-0
848	2-Naphthalenesulfonic acid, 7-amino-4-hydroxy-		87-02-5
849	1,2,3-Benzenetriol		87-66-1
850	Benzenamine, 2,4,6-trimethyl-		88-05-1
851	Benzenamine, 2-nitro-		88-74-4
852	Phenol, 2,4,6-trinitro-		88-89-1
853	Benzenamine, 4-chloro-2-nitro-		89-63-4
854	2-Naphthalenecarboxylic acid, 3-hydroxy-		92-70-6
855	Acetic acid, 2-(2,4-dichlorophenoxy)-		94-75-7
856	Phenol, 2-amino-		95-55-6
857	1,2-Benzenediamine, 4-chloro-		95-83-0
858	Propane, 1,2-dibromo-3-chloro-		96-12-8
859	Benzenamine, 2,4-dinitro-		97-02-9
860	2-Furanmethanol		98-00-0
861	Benzenamine, 3-nitro-		99-09-2
862	Benzenamine, 2-methyl-4-nitro-		99-52-5
863	Benzene, 1,2-dichloro-4-nitro-		99-54-7
864	Piperidine, 1-nitroso-		100-75-4
865	1,3,5,7-Tetraazabicyclo[3.3.1]nonane, 3,7-dinitroso-		101-25-7
866	1,4-Benzenediamine, N1-(1-methylethyl)-N4-phenyl-		101-72-4
867	Benzene, 1-chloro-4-(chloromethyl)-		104-83-6
868	2,5-Cyclohexadiene-1,4-dione, 1,4-dioxime		105-11-3
869	Butanoic acid, 3-oxo-, methyl ester		105-45-3
870	1-Propene, 3-bromo-		106-95-6
871	Ethane, 1-bromo-2-chloro-		107-04-0
872	Propanoic acid, 3-chloro-		107-94-8
873	Propane, 1,3-dibromo-		109-64-8
874	Butane, 1,4-dibromo-		110-52-1
875	Pyridine		110-86-1
876	Acetic acid, 2,2-dichloro-, methyl ester		116-54-1
877	9,10-Anthracenedione, 2-amino-		117-79-3
878	2,5-Cyclohexadiene-1,4-dione, 2,3,5,6-tetrachloro-		118-75-2
879	Benzenamine, N,N-dimethyl-		121-69-7
880	Benzenamine, 2-chloro-4-nitro-		121-87-9
881	9,10-Anthracenedione, 1,4-diamino-		128-95-0

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
882	1H-Indole-1,3(2H)-dione, 3a,4,7,7a-tetrahydro-2-[[trichloromethyl]thio]-		133-06-2
883	1H-Indole-1,3(2H)-dione, 2-[[trichloromethyl]thio]-		133-07-3
884	Benzenamine, N-hydroxy-N-nitroso-, ammonium salt (1:1)		135-20-6
885	Benzenethiol, 2-amino-		137-07-5
886	Propanoic acid, 3-iodo-		141-76-4
887	8-Quinololinol		148-24-3
888	Lasiocarpine		303-34-4
889	Urea, N'-(3,4-dichlorophenyl)-N-methoxy-N-methyl-		330-55-2
890	Heptadecafluorononanoic acid	Nonanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-heptadecafluoro-	375-95-1
891	4-Amino-3-fluorophenol		399-95-1
892	Benzoic acid, 3,5-diamino-		535-87-5
893	Propanoic acid, 3-bromo-, ethyl ester		539-74-2
894	Methane, isothiocyanato-		556-61-6
895	Propanoic acid, 3-bromo-		590-92-1
896	Acetyl bromide, 2-bromo-		598-21-0
897	1,2-Dichloro-1,2-difluoroethene		598-88-9
898	Propanoic acid, 2,3-dibromo-		600-05-5
899	Naphthalene, 1,8-dinitro-		602-38-0
900	1,5-Dinitronaphthalene		605-71-0
901	1-Propanol, 2,3-dichloro-		616-23-9
902	Ethane, 1,2-dichloro-1-ethoxy-		623-46-1
903	Benzenamine, 3,5-dichloro-		626-43-7
904	Carbon monoxide		630-08-0
905	Ethane, 1,1,1,2-tetrachloro-		630-20-6
906	N-[[Dichloro(fluoro)methyl]sulfanyl]-N',N'-dimethyl-N-p-tolylsulfamide	Tolylfluanid	731-27-1
907	1H-Imidazole, 5-methyl-		822-36-6
908	Heptachlor epoxide	1,4,5,6,7,8,8-Heptachloro-2,3-epoxy-3a,4,7,7a-tetrahydro-4,7-methano-1H-indene	1024-57-3
909	Molybdenum oxide (MoO3)		1313-27-5
910	2-tert-Butyl-4,6-dinitrophenol	Dinoterb	1420-07-1
911	9-Anthracenemethanol		1468-95-7
912	Benzenesulfonic acid, 4-methyl-, hydrazide		1576-35-8
913	5-Chloro-2-nitroaniline		1635-61-6
914	Benzene, 2,4-dichloro-1-(4-nitrophenoxy)-		1836-75-5
915	1,3-Benzenedicarbonitrile, 2,4,5,6-tetrachloro-		1897-45-6
916	3-Chloro-2-fluoronitrobenzene		2106-49-2
917	O,O-Diethyl S-(6-chloro-2,3-dihydro-2-oxobenzoxazoliny)methyl phosphorodithioate	Phosalone	2310-17-0
918	Thiourea, N,N,N'-trimethyl-		2489-77-2
919	Phosphorochloridithioic acid, O,O-dimethyl ester		2524-03-0
920	5-ethoxy-3-trichloromethyl-1,2,4-thiadiazole	Etridiazole	2593-15-9
921	Chloroneb	Benzene, 1,4-dichloro-2,5-dimethoxy-	2675-77-6
922	2-Chloro-4,6-dinitroaniline	Benzenamine, 2-chloro-4,6-dinitro-	3531-19-9
923	Acetamide, N-[5-[bis[2-(acetyloxy)ethyl]amino]-2-[2-(2-bromo-4,6-dinitrophenyl)diazenyl]-4-methoxyphenyl]-	Disperse blue 79:1	3618-72-2
924	2-[2-(4-chlorophenyl)-2-phenylacetyl]indan-1,3-dione	Chlorophacinone	3691-35-8
925	Nonanoic acid, heptadecafluoro-, ammonium salt		4149-60-4
926	alpha-Chlorobutyric acid		4170-24-5
927	4-Chloro-1,3-phenylenediamine		5131-60-2
928	Benzene, 1-chloro-4-(trichloromethyl)-		5216-25-1
929	5-Nitroindazole	1H-Indazole, 5-nitro-	5401-94-5
930	Cobalt(II) acetate tetrahydrate		6147-53-1
931	Acetamide, N-(3-amino-4-methoxyphenyl)-		6375-47-9
932	N-Ethylcarbazole-3-carbaldehyde		7570-45-8
933	Chlorine		7782-50-5
934	Hydrogen sulfide (H2S)		7783-06-4
935	Ammonium metavanadate	Vanadate (VO31-), ammonium (1:1)	7803-55-6
936	Silane		7803-62-5

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
811	(Z)-1,3-Dichloroprop-1-ene	1-Propene, 1,3-dichloro-, (Z)-	10061-01-5
811	(E)-1,3-Dichloroprop-1-ene	1-Propene, 1,3-dichloro-, (1E)-	10061-02-6
937	Nitrogen monoxide (NO)		10102-43-9
938	Disodium octaborate anhydrous and Disodium octaborate tetrahydrate	Boron sodium oxide (B8Na2O13) Boron sodium oxide (B8Na2O13), tetrahydrate	12008-41-2 12280-03-4
939	(1,2-Ethanediybis(carbamodithioato)(2-))manganese	Maneb	12427-38-2
940	Phosphorodithioic acid, O-ethyl S,S-diphenyl ester	Edifenphos	17109-49-8
941	Benzonitrile, 2-amino-5-nitro-		17420-30-3
942	Sodium heptadecafluorononanoate	2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9- Heptadecafluorononanoic acid, sodium salt	21049-39-8
943	Carbamic acid, dimethyl-, 2-(dimethylamino)-5,6-dimethyl-4-pyrimidinyl ester	Pirimicarb	23103-98-2
944	Methanimidamide, N,N-dimethyl-N'-[3-[[[(methylamino)carbonyl]oxy]phenyl]-, hydrochloride (1:1)	Formetanate hydrochloride	23422-53-9
945	1-Acetyl-5-nitroindoline		33632-27-8
946	1,3-Benzenediamine, 5-chloro-		33786-89-9
947	2-Butenoic acid, 2(or 4)-isooctyl-4,6(or 2,6)dinitrophenyl ester		39300-45-3
948	2-Chloro-4-iodoaniline		42016-93-3
949	3-(3,5-Dichlorophenyl)-5-methyl-5-vinyl-1,3-oxazolidine-2,4-dione	Vinclozolin	50471-44-8
950	Cypermethrin		52315-07-8
951	4-Nitro-o-phenylenediaminemonohydrochloride		53209-19-1
952	Carbosulfan		55285-14-8
953	rel-1-[4-(4-[[[(2R,4S)-2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]ethan-1-one	Ketoconazol	65277-42-1
954	(S)-Cyano(3-phenoxyphenyl)methyl (S)-2-(4-chlorophenyl)-3-methylbutanoate	Esfenvalerate	66230-04-4
955	1,4-Dihydroxy-5,8-bis(2-[(2-hydroxyethyl)amino]ethyl)amino-9,10-anthraquinone dihydrochloride		70476-82-3
956	2-(1,3-Benzodioxol-5-yl)-4,6-bis(trichloromethyl)-1,3,5-triazine		71255-78-2
957	3-Chloro-N-(3-chloro-5-trifluoromethyl-2-pyridyl)-alpha,alpha,alpha-trifluoro-2,6-dinitro-p-toluidine		79622-59-6
958	5'-[N,N-Bis [2-(isobutoxycarbonyloxy)ethyl]amino]-4'-methoxy-2'-(5-nitro-2-thiazolylazo)acetanilide		82457-22-5
959	2-Methyl-1,1'-biphenyl-3-ylmethyl (Z)-3-(2-chloro-3,3,3-trifluoro-1-propenyl)-2,2-dimethylcyclopropanecarboxylate	Bifenthrin	82657-04-3
961	S-sec-Butyl O-ethyl (2-oxo-1,3-thiazolidin-3-yl)phosphonothioate	Fosthiazate	98886-44-3
962	2'-[[4-Chloro-3-cyano-5-formyl-2-thienyl]diazanyl]-5'-(diethylamino)acetanilide		104366-25-8
963	Acetamide, N-[2-[2-(4-chloro-3-cyano-5-formyl-2-thienyl)diazanyl]-5-(diethylamino)phenyl]-2-methoxy-		122371-93-1
964	tert-Butyl 4-(((1,3-dimethyl-5-phenoxy-4-pyrazolyl)methylidene)aminooxy)methyl)benzoate		134098-61-6
965	2-[Chloro(4-chlorophenyl)methyl]pyridine		142404-69-1
966	Potassium 1-methyl-4-[3-(1-methyl-3-morpholinocarbonyl-5(H)-oxopyrazol-4-ylidene)-1-propenyl]-3-morpholinocarbonylpyrazol-5-olate		183196-57-8
967	7-Methoxy-6-(3-morpholin-4-yl-propoxy)-3H-quinazolin-4-one		199327-61-2
968	2-((2-(3-Methoxyphenethyl)phenoxy)methyl)oxirane		1140968-46-2

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
969	2-Propenoic acid, 2-ethylhexyl ester	2-Ethylhexyl acrylate	103-11-7
970	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	Decanoic acid, nonadecafluoro-	335-76-2
		Ammonium nonadecafluorodecanoate	3108-42-7
		Decanoic acid, nonadecafluoro-, sodium salt	3830-45-3
971	Cyanamide		420-04-2
972	1,2-Ethandiol, dinitrate		628-96-6
973	N,N'-Methylenebismorpholine		5625-90-1
974	Coumatetralyl	2H-1-Benzopyran-2-one, 4-hydroxy-3-(1,2,3,4-tetrahydro-1-naphthalenyl)-	5836-29-3
975	2-Propenoic acid, 1,1'-[2-ethyl-2-[(1-oxo-2-propen-1-yl)oxy]methyl]-1,3-propanediyl] ester	TMPTA	15625-89-5
976	Carbetamide		16118-49-3
977	Bromadiolone	3-[3-(4'-bromo[1,1'-biphenyl]-4-yl)-3-hydroxy-1-phenylpropyl]-4-hydroxy-2-benzopyrone	28772-56-7
978	1-(4-Chlorophenoxy)-3,3-dimethyl-1H-1,2,4-triazol-1-ylbutan-2-ol	.alpha.-tert-Butyl-.beta.-(4-chlorophenoxy)-1H-1,2,4-triazole-1-ethanol	55219-65-3
979	Difenacoum	3-(3-biphenyl-4-yl-1,2,3,4-tetrahydro-1-naphthyl)-4-hydroxycoumarin	56073-07-5
980	Brodifacoum	4-hydroxy-3-(3-(4'-bromo-4-biphenyl)-1,2,3,4-tetrahydro-1-naphthyl)coumarin	56073-10-0
981	Triflumizole	Toluidine (ortho), 4-chloro-3,5,6-trifluoro-N-(1-imidazol-1-yl-2-propoxyethylidene-, (E)-	68694-11-1
982	2-Methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	Omnirad 907	71868-10-5
983	Phenol, (tetrapropenyl) derivatives		74499-35-7
984	Flocoumafen	4-Hydroxy-3-(1,2,3,4-tetrahydro-3-(4-((4-(trifluoromethyl)phenyl)methoxy)phenyl)-1-naphthalenyl)-2H-1-benzopyran-2-one	90035-08-8
985	2-(4-Chlorophenyl)-3-cyclopropan-1-yl-1-(1H-1,2,4-triazole-1-yl)butan-2-ol	Ciproconazol	94361-06-5
986	Difethialone		104653-34-1
987	N-[3-[(6-Chloro-3-pyridyl)methyl]-1,3-thiazolidin-2-ylidene]carbamonitrile		111988-49-9
988	Phenol, dodecyl-, branched	Phenol, dodecyl-, branched	121158-58-5
		Phenol, 4-dodecyl-, branched	210555-94-5
990	1,4-bis(methylamino)anthraquinone		2475-44-7
991	Acrolein	Acrylaldehyde	107-02-8
994	Acetamide		60-35-5
995	3-Amino-9-ethylcarbazole		132-32-1
996	1-Vinylimidazole		1072-63-5
997	3,5-Diiodo-4-octanoyloxybenzonitrile		3861-47-0
998	1,4-Dibromobutan-2-ol		19398-47-1
999	1-[[2-(2,4-Dichlorophenyl)-4-propan-1-yl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole	Propiconazole	60207-90-1
1000	2-Benzyl-2-(N,N-dimethylamino)-1-(4-morpholinophenyl)butan-1-one	Omnirad 369	119313-12-1
1001	3-(2,4-Dichlorophenyl)-2-oxo-1-oxaspiro[4.5]dec-3-en-4-yl 2,2-dimethylbutanoate	Spirodiclofen	148477-71-8
1008	Ethanamine, 2-chloro-N,N-dimethyl-, hydrochloride (1:1)		4584-46-7
1009	2-(chloromethyl)-2-methyloxirane	β -Methylepichlorohydrin	598-09-4
1010	Dimethylammonium dimethyldithiocarbamate		598-64-1
1011	9-vinylcarbazole		1484-13-5
1012	4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one		64359-81-5
1013	Dibutyltin dilaurate	DBTDL	77-58-7
1014	Dicyclohexyl phthalate	DCHP	84-61-7

【Excluded Substances based on Selection Standard 3】

NL No.	Substance [Substance group]	Synonym [Substance(example)]	CAS No.
464	Antimony white	Antimony oxide (Sb ₂ O ₃)	1309-64-4
465	Antimony red	Antimony sulfide (Sb ₂ S ₃)	1345-04-6
466	Oil yellow OB	C.I. Solvent Yellow 6	131-79-3
467	Oil orange SS	C.I. Solvent Orange 2	2646-17-5
468	Oil orange XO	C.I. Solvent Orange 7	3118-97-6
469	Chrysoidine	C.I. Basic Orange 2	532-82-1
470	Sudan I	C.I. Solvent Yellow 14	842-07-9
471	Ponceau SX	C.I. Food Red 1	4548-53-2
472	Ponceau 3R	C.I. Food Red 6	3564-09-8
473	Barium stearate		6865-35-6
474	Manganese violet		10101-66-3
475	Dibutyltin dichloride		683-18-1
476	Dibutyltin diacetate		1067-33-0
477	Dibutyltin dibutanate		—
478	Dibutyltin dipentenate		—
479	Auramine lakes		—
480	Magenta lakes		—
481	Guinea green B	C.I. Acid Green 3	4680-78-8
482	Diamond green G	C.I. Basic Green 1	633-03-4
483	Victoria blue 4R		2185-87-7
484	Victoria blue B	C.I. Basic Blue 26	2580-56-5
485	Malachite green	C.I. Basic Green 4	2437-29-8 569-64-2
486	Methyl violet	C.I. Basic Violet 1	8004-87-3 603-47-4 21325-96-2 37199-26-1
487	Crystal violet	C.I. Basic Violet 3	548-62-9
488	Chlorinated naphthalenes		25586-43-0
489	o-Dichlorobenzene		95-50-1
490	Monochlorobenzene		108-90-7
492	Rhodamine 3G		6232-60-6
493	Rhodamine 6G	C.I. Basic Red 1	989-38-8
494	Rhodamine B	C.I. Basic Violet 10	81-88-9
495	Tricresyl phosphate	Phosphoric acid, tris(methylphenyl) ester	1330-78-5
496	Monocresyl phosphate		—
497	Titanium trichloride		7705-07-9
498	Glycidyl acrylate		106-90-1
499	Diethyleneglycol diacrylate		4074-88-8
500	Benz[a]anthracene		56-55-3
501	4,4'-Bis(dimethylamino) benzophenone	Michler's ketone	90-94-8
740	Polyhexamethyleneguanidine and its salts	PHMG	31961-54-3
		poly(Iminocarbonimidoylimino-1,6-hexanediy)phosphate	89697-78-9

NL No.1000,NL No.1002,NL No.1003,NL No.1005 and NL No.1014 Effective Date: 2022/05/01

This is the English version of Negative List established by Japan Printing Ink Makers Association.
We pay close attention to the English translation from Japanese version.
If you find any discrepancies between Japanese version and English version,
Please give priority to Japanese version.

 : Additional substances