

●환경부고시 제2022-79호

중점관리물질의 지정 일부개정 고시

환경부고시 「중점관리물질의 지정」(제2018-233호, 2018.12.28.)을 다음과 같이 일부 개정·고시합니다.

2022년 04월 27일

환경부장관

중점관리물질의 지정 일부를 다음과 같이 개정한다.

제1조 앞에 “제1장 총 칙”을 삭제한다.

제2조 앞에 “제2장 중점관리물질의 지정 등”을 삭제한다.

제2조를 다음과 같이 한다.

제2조(중점관리물질) ① 법 제2조제10호의2에 따른 중점관리물질은 별표와 같다.

② 별표의 수화물 또는 무수화물(수화물로 지정된 중점관리물질의 수화되지 않은 형태의 화학물질을 말한다)도 중점관리물질로 본다.

별표 1을 별표로 별표(중전의 별표 1)의 제목 “중점관리물질(제2조 관련)(’19.7.1. 시행)”을 “중점관리물질(제2조 관련)”으로 하고 별표 2를 삭제한다.

별표(중전의 별표 1) 표를 다음과 같이 한다.

[별표]

중점관리물질(제2조 관련)

순번	화학물질 명칭	고유번호 (CAS No.)	비고
1	Formaldehyde	50-00-0	CMR
2	benzo[def]chrysene	50-32-8	CMR, PBT
3	Mechlorethamine	51-75-2	CMR
4	Urethane	51-79-6	CMR
5	4,5,6,7,7-Pentamethyloctan-3-ol	52-24-4	CMR
6	dibenz[a,h]anthracene	53-70-3	CMR
7	N-Nitrosodiethylamine	55-18-5	CMR
8	Phenylmercury nitrate	55-68-5	STOT
9	Busulfan; 1,4-Butanediol dimethanesulfonate; Myleran	55-98-1	CMR
10	carbon tetrachloride	56-23-5	CMR, STOT
11	Bis(tributyltin) oxide (TBTO)	56-35-9	STOT, PBT
12	Benz[a]anthracene	56-55-3	CMR, PBT
13	[R-(R*,R*)]-2,2-Dichloro-N-[2-hydroxy-1-(hydroxymethyl)-2-(4-nitrophenyl)ethyl]acetamide; Chloramphenicol, D-Chloramphenicol	56-75-7	CMR
14	diphenoxarsin-10-yl oxide	58-36-6	CMR
15	p-Aminoazobenzene	60-09-3	CMR
16	N-(4-Ethoxyphenyl)acetamide; N-Acetyl-4-ethoxyaniline, p-Acetophenetidine, p-Ethoxyacetanilide, Acetophenetidin, Phenacetin	62-44-2	CMR
17	Aniline	62-53-3	CMR, STOT
18	Dimethylnitrosoamine; n-Nitrosodimethylamine	62-75-9	CMR, STOT
19	diethyl sulphate	64-67-5	CMR
20	Methyl Methanesulfonate	66-27-3	CMR
21	Cycloheximide	66-81-9	CMR
22	Chloroform	67-66-3	CMR, STOT
23	N,N-Dimethylformamide	68-12-2	CMR
24	1-methyl-3-nitro-1-nitrosoguanidine	70-25-7	CMR
25	Benzene	71-43-2	CMR STOT
26	cobalt di(acetate)	71-48-7	CMR
27	Chloroethane	75-00-3	STOT
28	chloroethylene	75-01-4	CMR
29	Vinyl Fluoride	75-02-5	CMR
30	Dichloromethane	75-09-2	CMR
31	Formamide	75-12-7	CMR
32	carbon disulphide	75-15-0	STOT
33	Trichloroacetaldehyde; Chloral anhydride	75-87-6	CMR
34	fentin hydroxide (ISO); triphenyltin hydroxide	76-87-9	STOT
35	phenolphthalein	77-09-8	CMR
36	dimethyl sulphate	77-78-1	CMR
37	Tetraethyl lead	78-00-2	CMR
38	isoprene	78-79-5	CMR
39	1,2-Dichloropropane	78-87-5	CMR
40	trichloroethylene	79-01-6	CMR

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41	Acrylamide	79-06-1	CMR, STOT
42	N-methylacetamide	79-16-3	CMR
43	Dimethylcarbamoyl chloride	79-44-7	CMR
44	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7	CMR, PBT
45	4,4'-isopropylidenediphenol	80-05-7	CMR, EDCs
46	p-(1,1-Dimethylpropyl)phenol	80-46-6	EDCs
47 (1)	Warfarin ; 4-hydroxy-3-(3-oxo-1-phenylbutyl)-2-benzopyrone	81-81-2	CMR, STOT
(2)	(S)-4-hydroxy-3-(3-oxo-1-phenylbutyl)-2-benzopyrone	5543-57-7	CMR, STOT
(3)	(R)-4-hydroxy-3-(3-oxo-1-phenylbutyl)-2-benzopyrone	5543-58-8	CMR, STOT
48	Diphacinone	82-66-6	STOT
49	pindone (ISO); 2-pivaloylindan-1,3-dione	83-26-1	STOT
50	Diisobutyl phthalate	84-69-5	CMR, EDCs
51	Dibutyl phthalate	84-74-2	CMR, EDCs
52	dihexyl phthalate	84-75-3	CMR
53	diquat dibromide	85-00-7	STOT
54 (1)	cyclohexane-1,2-dicarboxylic anhydride	85-42-7	기타(EU SVHC 호흡기과민성)
(2)	cis-cyclohexane-1,2-dicarboxylic anhydride	13149-00-3	기타(EU SVHC 호흡기과민성)
(3)	trans-cyclohexane-1,2-dicarboxylic anhydride	14166-21-3	기타(EU SVHC 호흡기과민성)
55	Benzyl butyl phthalate	85-68-7	CMR, EDCs
56	Hexachlorobutadiene, HCBD	87-68-3	PBT
57	2-nitrotoluene	88-72-2	CMR
58	dinoseb	88-85-7	CMR
59	o-Anisidine	90-04-0	CMR
60	4,4'-bis(dimethylamino)benzophenone	90-94-8	CMR
61	Quinoline	91-22-5	CMR
62	3,3'-Dichlorobenzidine	91-94-1	CMR
63	o-Toluidine	95-53-4	CMR
64	4-chloro-o-toluidine	95-69-2	CMR
65	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	CMR
66	(Epoxithyl)benzene	96-09-3	CMR
67	2,3-Dibromo-1-propanol	96-13-9	CMR
68	1,2,3-Trichloropropane	96-18-4	CMR
69	1,3-Dichloropropan-2-ol	96-23-1	CMR
70	Imidazolidine-2-thione	96-45-7	CMR
71	o-aminoazotoluene	97-56-3	CMR
72	a,a,a-trichlorotoluene	98-07-7	CMR
73	alpha,alpha-dichlorotoluene; benzylidene chloride; benzal chloride	98-87-3	CMR
74	Benzoyl chloride	98-88-4	CMR

순번	화학물질 명칭	고유번호 (CAS No.)	비고
75	Nitrobenzene	98-95-3	CMR, STOT
76	Styrene	100-42-5	CMR, STOT
77	a-chlorotoluene	100-44-7	CMR
78	phenylmercury hydroxide	100-57-2	STOT
79	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	CMR
80	Phenylhydrazine	100-63-0	CMR, STOT
81	4,4'-methylenebis[2-chloroaniline]	101-14-4	CMR
82	4,4'-methylenedianiline	101-77-9	CMR
83	4,4'-Oxydianiline	101-80-4	CMR
84 (1)	1-Chloro-2,3-epoxypropane	106-89-8	CMR
(2)	(R)-1-chloro-2,3-epoxypropane	51594-55-9	CMR
(3)	(S)-1-chloro-2,3-epoxypropane	67843-74-7	CMR
85	1-Bromopropane	106-94-5	CMR
86	Acrylonitrile	107-13-1	CMR
87	ethylenediamine	107-15-3	기타(EU SVHC 호흡기과민성)
88	Chloromethyl methyl ether	107-30-2	CMR
89	2-Methoxyethano	109-86-4	CMR
90	Furan	110-00-9	CMR, PBT
91	(2E)-1,4-Dichloro-2-butene	110-57-6	CMR
92	1,2-Dimethoxyethane	110-71-4	CMR
93	2-Ethoxyethanol	110-80-5	CMR
94	2-ethoxyethyl acetate	111-15-9	CMR
95	bis(2-methoxyethyl) ether	111-96-6	CMR
96	1,2-Bis(2-methoxyethoxy)ethane	112-49-2	CMR
97	tris(2-chloroethyl) phosphate	115-96-8	CMR
98	Tetrafluoroethene	116-14-3	CMR
99	Coumafuryl	117-52-2	STOT
100	bis(2-ethylhexyl) phthalate	117-81-7	CMR, EDCs
101	Bis(2-methoxyethyl) phthalate	117-82-8	CMR
102	hexachlorobenzene	118-74-1	CMR, STOT, PBT
103	3,3'-Dimethoxybenzidine	119-90-4	CMR
104	6-Methoxy-m-toluidine	120-71-8	CMR
105	2,4-Dinitrotoluene	121-14-2	CMR
106	Malathion	121-75-5	CMR
107	C,C'-Azodi(formamide)	123-77-3	기타(EU SVHC 호흡기과민성)
108	2-Methoxyethylmercury chloride	123-88-6	STOT
109	Methylarsonic acid; Methanearsonic acid, DSMA	124-58-3	CMR
110	Tetrachloroethylene	127-18-4	CMR
111	N,N-Dimethylacetamide	127-19-5	CMR
112	Dipentyl phthalate (DPP)	131-18-0	CMR

순번	화학물질 명칭	고유번호 (CAS No.)	비고
113	4-(1,1,3,3-Tetramethylbutyl)phenol	140-66-9	EDCs
114	Aniline chloride; Benzenamine, hydrochloride	142-04-1	STOT
115	perchloropentacyclo[5,3,0,02,6,03,9,04,8]decan-5-one; decachloropentacyclo[5,2,1,02,6,03,9,05,8]decan-4-one	143-50-0	CMR, PBT
116	disodium methylarsonate	144-21-8	CMR
117	Benzothiazole-2-thiol	149-30-4	CMR
118	Ethyleneimine	151-56-4	CMR
119	Bis(chloroethyl) Nitrosourea	154-93-8	CMR
120	Dibenzo[a,l]pyrene	191-30-0	CMR
121	Chrysene	218-01-9	CMR, PBT
122	Dibenz[a,j]acridine	224-42-0	CMR
123	9-Methoxy-7H-furo[3,2-g] [1]benzopyran-7-one; 9-Methoxyfuro[3,2-g]chromen-7-one, 6-Hydroxy-7-methoxy-5-benzofuranacrylic acid δ -lactone, Methoxsalen	298-81-7	CMR
124	Lead acetate	301-04-2	CMR
125	lead bis(2-ethylhexanoate)	301-08-6	CMR
126 (1)	Hydrazine	302-01-2	CMR
(2)	Hydrazine hydrate	7803-57-8	CMR
127	Perfluorooctane-1-sulfonyl fluoride	307-35-7	PBT
128	Aristolochic acid	313-67-7	CMR
129	Azacitidine	320-67-2	CMR
130	Linuron	330-55-2	CMR
131	Diazinon	333-41-5	CMR
132	pentadecafluorooctanoic acid	335-67-1	CMR, PBT, STOT
133	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts		
(1)	Nonadecafluorodecanoic acid	335-76-2	CMR, PBT
(2)	Ammonium nonadecafluorodecanoate	3108-42-7	CMR, PBT
(3)	Decanoic acid, nonadecafluoro-, sodium salt	3830-45-3	CMR, PBT
134	Procarbazine and its Hydrochloride	366-70-1	CMR
135	Perfluorononan-1-oic-acid and its sodium and ammonium salts		
(1)	Perfluorononan-1-oic-acid	375-95-1	CMR, STOT, PBT
(2)	Ammonium salts of perfluorononan-1-oic-acid	4149-60-4	CMR, STOT, PBT
(3)	Sodium salts of perfluorononan-1-oic-acid	21049-39-8	CMR, STOT, PBT
136	Silicon carbide	409-21-2	CMR
137	6-[(1-Methyl-4-nitro-1H-imidazol-5-yl)thio]-1H-purine; Azathioprine, 6-(1-Methyl-4-nitro-5-imidazolyl)thiopurine	446-86-6	CMR
138	5-Methoxypsoralen	484-20-8	CMR
139	Binapacryl	485-31-4	CMR
140	Chlornaphazine	494-03-1	CMR

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141	Mustard gas	505-60-2	CMR
142	Tetraphenylarsonium chloride	507-28-8	CMR
143	Cadmium carbonate	513-78-0	CMR, STOT
144	Cobalt carbonate	513-79-1	CMR
145	1,2-dimethylhydrazine	540-73-8	CMR
146	Arsonous dichloride, (2-chloroethenyl)-	541-25-3	CMR
147	Cadmium cyanide	542-83-6	CMR
148	Cadmium acetate	543-90-8	CMR
149	Lead tetraacetate	546-67-8	CMR
150	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride	548-62-9	CMR
151	benzene-1,2,4-tricarboxylic acid 1,2-anhydride	552-30-7	기타(EU SVHC 호흡기과민성)
152	Glycidol	556-52-5	CMR
153	Nickel dicyanide	557-19-7	CMR, STOT
154	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	561-41-1	CMR
155	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulfonate) (C.I. Direct Red 28)	573-58-0	CMR
156	Diethylcadmium	592-02-9	CMR
157	Lead dithiocyanate	592-87-0	CMR
158	Bromoethene; Vinyl bromide	593-60-2	CMR
159	Diisopentyl phthalate	605-50-5	CMR
160	Pentachlorobenzene, PeCB	608-93-5	PBT
161	3,3'-Dichlorobenzidine dihydrochloride	612-83-9	CMR
162	methoxyacetic acid	625-45-6	CMR
163	1,2-diethoxyethane	629-14-1	CMR
164	Carbon monoxide	630-08-0	CMR, STOT
165	o-Toluidine chloride	636-21-5	CMR
166	dibutyltin dichloride	683-18-1	CMR, STOT
167	N-Nitroso-N-methylurea	684-93-5	CMR
168	Tributyltin hydride	688-73-3	STOT
169	N-Nitroso-N-ethylurea	759-73-9	CMR
170	4,4'-methylenedi-o-toluidine	838-88-0	CMR
171	1-Methyl-2-pyrrolidone	872-50-4	CMR
172	fentin acetate (ISO); triphenyltin acetate	900-95-8	STOT
173	Tributyltin hydroxide	1067-97-6	STOT
174	N-(Phosphonomethyl)glycine; Glyphosate	1071-83-6	CMR
175	lead distearate	1072-35-1	CMR
176	(Z)-9-Octadecenoic acid lead(2+) salt	1120-46-3	CMR
177	1,3-Propanesultone	1120-71-4	CMR
178	bis(pentabromophenyl) ether	1163-19-5	PBT
179	Gallium arsenide	1303-00-0	CMR, STOT
180	Arsenic sulfides	1303-33-9	CMR

순번	화학물질 명칭	고유번호 (CAS No.)	비고
181	Diarsenic triselenide	1303-36-2	CMR
182	diboron trioxide	1303-86-2	CMR
183	Cadmium oxide	1306-19-0	CMR, STOT
184	cadmium sulphide	1306-23-6	CMR, STOT
185	Cadmium telluride	1306-25-8	CMR
186	Lead dioxide	1309-60-0	CMR
187	nickel monoxide	1313-99-1	CMR, STOT
188	Lead oxide (Pb2O3)	1314-27-8	CMR
189	orange lead	1314-41-6	CMR
190	Lead sulfide	1314-87-0	CMR
191	lead monoxide	1317-36-8	CMR
192	Trilead bis(carbonate) dihydroxide	1319-46-6	CMR
193	diarsenic trioxide	1327-53-3	CMR
194	Xylene	1330-20-7	STOT
(1)	o-xylene	95-47-6	STOT
(2)	p-xylene	106-42-3	STOT
(3)	m-xylene	108-38-3	STOT
195 (1)	disodium tetraborate, anhydrous	1330-43-4	CMR
(2)	Boron sodium oxide (B4Na2O7), pentahydrate	12179-04-3	CMR
196	chromium trioxide	1333-82-0	CMR, STOT
197	Lead acetate	1335-32-6	CMR
198	Chromium copper zinc oxide	1336-14-7	CMR
199	lead sulfochromate yellow	1344-37-2	CMR
200	Lead oxide phosphonate (Pb3O2(HPO3)), hemihydrate	1344-40-7	CMR
201	Dinoterb	1420-07-1	CMR
202	tributyltin chlorid	1461-22-9	STOT
203	2,2'-bioxirane; 1,2:3,4-diepoxybutane	1464-53-5	CMR
204	Chromic acid (H2CrO4) bis(triphenylsilyl) ester; Bis(triphenylsilyl) chromate	1624-02-8	CMR
205	2,7-(Bis(2-arsonophenylazo))-1,8-dihydroxynaphthalene-3,6-disulfonic acid	1668-00-4	CMR
206	2,3,7,8-Tetrachlorodibenzo-p-dioxin	1746-01-6	CMR, PBT
207	1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Heptafluoro-1-octanesulfonic acid	1763-23-1	CMR, STOT, PBT
208	pentachloroanisole	1825-21-4	PBT
209	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7	CMR
210	Tributyltin fluoride	1983-10-4	STOT
211	Tributyltin methacrylate	2155-70-6	STOT
212	cadmium di(octanoate)	2191-10-8	CMR
213	Octadecanoic acid cadmium salt	2223-93-0	CMR
214	2,4,6-Trimethyl-2,4,6-tris(3,3,3-trifluoropropyl)cyclotrisiloxane	2374-14-3	STOT
215	dodecachloropentacyclo[5.2.1.02,6.03,9.05,8]decane; mirex	2385-85-5	CMR, PBT

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216	Cadmium 2-ethylhexanoate	2420-98-6	CMR
217	Aniline sulfate (1:1)	2424-53-5	STOT
218	1,3,5-Tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	2451-62-9	CMR
219	C.I. basic blue 026	2580-56-5	CMR
220	C.I. direct blue 006	2602-46-2	CMR
221	Cadmium dilaurate	2605-44-9	CMR
222	Potassium perfluorooctanesulfonate	2795-39-3	CMR, STOT
223	Benzoic acid cadmium salt	3026-22-0	CMR
224	2,3-epoxypropyltrimethylammonium chloride	3033-77-0	CMR
225	Tributyltin laurate	3090-36-6	STOT
226	p-tert-Butylbenzoic acid lead salt	3249-60-3	CMR
227	Trilead diarsenate	3687-31-8	CMR
228	Chlorophacinone	3691-35-8	CMR, STOT
229	pentachlorophenyl laurate	3772-94-9	PBT
230	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	CMR, STOT, PBT
231	Tributyltin maleate	4027-18-3	STOT
232	3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate	4098-71-9	STOT
233	p-tert-Butylbenzoic acid cadmium salt	4167-05-9	CMR
234	Tributyltin salicylate	4342-30-7	STOT
235	Cadmium diformate	4464-23-7	CMR
236	13-cis-Retinoic acid	4759-48-2	CMR
237	Bis(tributyltin) phthalate	4782-29-0	STOT
238	Tetrabromodiphenyl ether and pentabromodiphenyl ether	5436-43-1	PBT
239	1-Nitropyrene	5522-43-0	CMR
240	Coumatetralyl	5836-29-3	CMR, STOT
241	Lead dipicrate; Phenol, 2,4,6-trinitro-, lead(2+) salt	6477-64-1	CMR
242	α,α -Bis[4-(dimethylamino)phenyl]-4-(phenylamino)-1-naphthalenem ethanol	6786-83-0	CMR
243	Dibasic lead phthalate	6838-85-3	CMR
244	Octadecanoic acid lead salt; Stearic acid lead salt	7428-48-0	CMR
245	Mercury(Inorganic metal)	7439-97-6	CMR, PBT, STOT
246	Thorium-232 and its decay products	7440-29-1	CMR
247	Arsenic(Inorganic metal)	7440-38-2	CMR
248	Beryllium(Inorganic metal)	7440-41-7	CMR, STOT
249	Cadmium(Inorganic metal)	7440-43-9	CMR, PBT, STOT
250	Cobalt metal with Tungsten carbide	7440-48-4 & 12070-12-1	CMR
251	Lead sulfite (PbSO ₃)	7446-10-8	CMR
252	Trilead bis(orthophosphate)	7446-27-7	CMR
253	mercury dichloride; mercuric chloride	7487-94-7	STOT
254	6-Nitrochrysene	7496-02-8	CMR
255	Arsenic acid, sodium salt	7631-89-2	CMR

순번	화학물질 명칭	고유번호 (CAS No.)	비고
256	sodium peroxometaborate	7632-04-4	CMR
257	cobalt dichloride	7646-79-9	CMR
258	sulphuric acid	7664-93-9	CMR
259	chromic acid	7738-94-5	CMR
260	Lead dichloride	7758-95-4	CMR
261	lead chromate	7758-97-6	CMR
262	Lead tungsten tetraoxide	7759-01-5	CMR
263	Sodium chromate	7775-11-3	CMR, STOT
264	Arsenic acid	7778-39-4	CMR
265	Copper arsenate (Cu ₃ (AsO ₄) ₂)	7778-41-8	CMR
266	Disodium hydrogenarsenate	7778-43-0	CMR
267	Calcium arsenate	7778-44-1	CMR
268	potassium dichromat	7778-50-9	CMR, STOT
269	Lead difluoride	7783-46-2	CMR
270	Lead(4+) fluoride	7783-59-7	CMR
271	Silver chromate	7784-01-2	CMR
272	Silver dichromate	7784-02-3	CMR, STOT
273	Trisilver arsenite	7784-08-9	CMR
274	Arsenic tribromide	7784-33-0	CMR
275	Arsenic trichloride	7784-34-1	CMR
276	Trifluoroarsine	7784-35-2	CMR
277	Pentafluoroarsorane	7784-36-3	CMR
278	Manganese hydrogen arsenate	7784-38-5	CMR
279	Potassium dihydrogen arsenate	7784-41-0	CMR
280	Arsenic hydride	7784-42-1	CMR
281	Diammonium hydrogen arsenate	7784-44-3	CMR
282	Arsenic triiodide	7784-45-4	CMR
283	Sodium dioxoarsenate	7784-46-5	CMR
284	nickel sulphat	7786-81-4	CMR, STOT
285	Ammonium chromate	7788-98-9	CMR
286	potassium chromate	7789-00-6	CMR
287	strontium chromate	7789-06-2	CMR
288	ammonium dichromate	7789-09-5	CMR, STOT
289	Mercury dichromate	7789-10-8	CMR, STOT
290	Cadmium bromide	7789-42-6	CMR
291	Cadmium fluoride	7790-79-6	CMR, STOT
292	Cadmium iodide	7790-80-9	CMR
293	Cadmium iodate	7790-81-0	CMR
294	Cadmium wolframate	7790-85-4	CMR
295	Creosote	8001-58-9	CMR
296	C.I. pigment yellow 041	8012-00-8	CMR
297	C.I. pigment yellow 035	8048-07-5	CMR
298	Resin acids and Rosin acids, lead salts	9008-26-8	CMR
299	Nitric acid, cadmium salt, tetrahydrate	10022-68-1	CMR, STOT

순번	화학물질 명칭	고유번호 (CAS No.)	비고
300	phosphoryl trichloride	10025-87-3	STOT
301	Lead arsenite	10031-13-7	CMR
302	Lead dibromide	10031-22-8	CMR
303 (1)	Boric acid	10043-35-3	CMR
(2)	Boric acid	11113-50-1	CMR
304	Radon	10043-92-2	CMR
305	lead dinitrate	10099-74-8	CMR
306	Lead(2+) silicate	10099-76-0	CMR
307	Lead divanadium hexaoxide	10099-79-3	CMR
308	Lead diiodide (PbI2)	10101-63-0	CMR
309	Iron arsenate	10102-49-5	CMR
310	Iron bis(arsenate)	10102-50-8	CMR
311	Arsenic acid magnesium salt	10103-50-1	CMR
312	Arsenic acid copper salt	10103-61-4	CMR
313	Arsenic acid calcium salt	10103-62-5	CMR
314	Cadmium chloride	10108-64-2	CMR, STOT
315	Cadmium sulfate	10124-36-4	CMR, STOT
316	cobalt sulphate	10124-43-3	CMR
317	Potassium arsonate	10124-50-2	CMR
318	cobalt dinitrate	10141-05-6	CMR
319	Lead molybdate (PbMoO4)	10190-55-3	CMR
320	Copper arsonate	10290-12-7	CMR
321	Barium chromate	10294-40-3	CMR
322	Diiron tris(chromate)	10294-52-7	CMR
323	Cadmium nitrate	10325-94-7	CMR, STOT
324	cadmium dioleate	10468-30-1	CMR
325 (1)	Sodium dichromate	10588-01-9	CMR STOT
(2)	Chromic acid (H2Cr2O7), sodium salt, hydrate (1:2:2)	7789-12-0	CMR, STOT
326	Nickel oxide	11099-02-8	CMR STOT
327	potassium hydroxyoctaoxodizincatedichromate(1-)	11103-86-9	CMR
328	Lead silicochromate	11113-70-5	CMR
329	Nickel sulfide	11113-75-0	CMR, STOT
330	Dibismuth dilead tetraruthenium tridecaoxide	11116-83-9	CMR
331	Chromium oxide	11118-57-3	CMR
332	Lead chromate	11119-70-3	CMR
333	Silicic acid lead salt	11120-22-2	CMR
334	Perboric acid, sodium salt	11138-47-9	CMR
335	Chrysotile(Mg3H2(SiO4)2.H2O)	12001-29-5	CMR, STOT
336	Tricopper arsenide	12005-75-3	CMR
337	Dysprosium arsenide (DyAs)	12005-81-1	CMR
338	Diiron arsenide	12005-88-8	CMR
339	Gadolinium arsenide	12005-89-9	CMR
340	Holmium arsenide (HoAs)	12005-92-4	CMR
341	Lutetium arsenide (LuAs)	12005-94-6	CMR

순번	화학물질 명칭	고유번호 (CAS No.)	비고
342	Manganese arsenide	12005-95-7	CMR
343	Manganese arsenide (Mn ₂ As)	12005-96-8	CMR
344	Terbium arsenide (TbAs)	12006-08-5	CMR
345	Thallium arsenide (TlAs)	12006-09-6	CMR
346	Ytterbium arsenide	12006-12-1	CMR
347	Tricadmium diarsenide	12006-15-4	CMR
348	Iron diarsenide	12006-21-2	CMR
349	Trizinc diarsenide	12006-40-5	CMR
350	Cadmium titanium trioxide	12014-14-1	CMR
351	Cadmium phosphide (Cd ₃ P ₂)	12014-28-7	CMR
352	Dodecairon lead nonadecaoxide	12023-90-4	CMR
353	Lead disodium dioxide	12034-30-9	CMR
354	Lead diniobium hexaoxide	12034-88-7	CMR
355	nickel dioxide	12035-36-8	CMR, STOT
356	Lead tin oxide (PbSnO ₃)	12036-31-6	CMR
357	Lead sulfate, basic	12036-76-9	CMR
358	Iron arsenide	12044-16-5	CMR
359	Gallium arsenide phosphide (Ga ₂ AsP)	12044-20-1	CMR
360	Tripotassium arsenide	12044-21-2	CMR
361	Trilithium arsenide	12044-22-3	CMR
362	Trisodium arsenide	12044-25-6	CMR
363	Praseodymium arsenide (PrAs)	12044-28-9	CMR
364	Cobalt arsenide (CoAs ₂)	12044-42-7	CMR
365	Magnesium arsenide (Mg ₃ As ₂)	12044-49-4	CMR
366	Arsenic telluride (As ₂ Te ₃)	12044-54-1	CMR
367	Zinc arsenide (ZnAs ₂)	12044-55-2	CMR
368	Bismuth compound with lead (1:1)	12048-28-1	CMR
369	Dilead oxide	12059-89-1	CMR
370	Lead titanium trioxide	12060-00-3	CMR
371	Lead zirconium trioxide	12060-01-4	CMR
372	Lead ditantalum hexaoxide	12065-68-8	CMR
373	pentalead tetraoxide sulphate	12065-90-6	CMR
374	Nickel diarsenide	12068-61-0	CMR, STOT
375	Lead disulfide	12137-74-5	CMR
376	Cadmium peroxide (Cd(O ₂))	12139-22-9	CMR
377	Cadmium zirconium oxide	12139-23-0	CMR
378	trilead dioxide phosphonate	12141-20-7	CMR
379	Cadmium chloride phosphate (Cd ₅ Cl(PO ₄) ₃)	12185-64-7	CMR
380	Cadmium niobium oxide (Cd ₂ Nb ₂ O ₇)	12187-14-3	CMR
381	tetralead trioxide sulphate	12202-17-4	CMR
382	Lead chloride oxide	12205-72-0	CMR
383	Dichromium arsenide	12254-85-2	CMR
384	Erbium arsenide (ErAs)	12254-88-5	CMR
385	Lanthanum arsenide (LaAs)	12255-04-8	CMR

순번	화학물질 명칭	고유번호 (CAS No.)	비고
386	Niobium arsenide (NbAs)	12255-08-2	CMR
387	Neodymium arsenide (NdAs)	12255-09-3	CMR
388	Triantimony arsenide	12255-36-6	CMR
389	Samarium arsenide	12255-39-9	CMR
390	Yttrium arsenide	12255-48-0	CMR
391	Tribarium diarsenide	12255-50-4	CMR
392	Tricalcium diarsenide	12255-53-7	CMR
393	Cobalt arsenide (CoAs ₃)	12256-04-1	CMR
394	Lead hydroxide nitrate	12268-84-7	CMR
395	Germanium arsenide	12271-72-6	CMR
396	Cadmium tantalum oxide (CdTa ₂ O ₆)	12292-07-8	CMR
397	Arsenic sulfide (As ₂ S ₄)	12344-68-2	CMR
398	Potassium pentadeca-oxodiplumbatepentaniobate(1-)	12372-45-1	CMR
399	Basic lead styphnate	12403-82-6	CMR
400	Trisilver arsenide	12417-99-1	CMR
401	Dipotassium heptadeca-oxotetrazincate tetrachromate(2-)	12433-50-0	CMR
402	Lead germanate	12435-47-1	CMR
403	cadmium zinc sulphide	12442-27-2	CMR
404	Dioxobis(stearato)trilead; Lead, bis(octadecanoato)dioxotri-	12578-12-0	CMR
405	Basic lead sulfite	12608-25-2	CMR
406	Lead titanium zirconium oxide	12626-81-2	CMR
407	lead chromate molybdate sulfate red	12656-85-8	CMR
408	Lead tungsten oxide	12737-98-3	CMR
409	Lead oxide sulfate	12765-51-4	CMR
410	1-(2-Chloroethyl)-3-cyclohexyl-1-nitrosourea	13010-47-4	CMR
411	Magnesium chromate	13423-61-5	CMR
412	Lead diazide	13424-46-9	CMR
413	Dirubidium dichromate	13446-73-6	CMR, STOT
414	Diarsenic acid	13453-15-1	CMR
415	Dithallium dichromate	13453-35-5	CMR, STOT
416	Dilead pyrophosphate	13453-66-2	CMR
417	Dicesium chromate	13454-78-9	CMR
418	Chromic acid (H ₂ CrO ₄), cobalt(2+) salt (1:1)	13455-25-9	CMR
419	Ammonium dihydrogenarsenate	13462-93-6	CMR
420	Nickel carbonyl	13463-39-3	CMR
421	Potassium arsenite	13464-35-2	CMR
422	Trisodium arsenite	13464-37-4	CMR
423	Trisodium arsenate	13464-38-5	CMR
424	Zinc arsenate	13464-44-3	CMR
425	Tristrontium diarsenate	13464-68-1	CMR
426	Dithallium chromate	13473-75-1	CMR
427	Tribarium diarsenate	13477-04-8	CMR
428	Tricadmium bis(phosphate)	13477-17-3	CMR
429	Trinickel bis(arsenate)	13477-70-8	CMR, STOT

순번	화학물질 명칭	고유번호 (CAS No.)	비고
430	Trilithium arsenate	13478-14-3	CMR
431	Lead thiosulfate	13478-50-7	CMR
432	Boron arsenate	13510-31-1	CMR
433	Trisilver arsenate	13510-44-6	CMR
434	Zinc chromate	13530-65-9	CMR
435	Chromic acid	13530-68-2	CMR, STOT
436	Copper chromate	13548-42-0	CMR
437	Diboron tricadmium hexaoxide; Cadmium borate	13701-66-1	CMR
438	Calcium chromate	13765-19-0	CMR
439	Lead bis(tetrafluoroborate)	13814-96-5	CMR
440	Telluric acid (H ₂ TeO ₄), lead(2+) salt (1:1)	13845-35-7	CMR
441	Phosphoric acid, cadmium salt	13847-17-1	CMR
442	1-(2-Chloroethyl)-3-(4-methylcyclohexyl)-1-nitrosourea	13909-09-6	CMR
443	Cadmium molybdenum oxide (CdMoO ₄)	13972-68-4	CMR
444	Sulfamic acid cadmium salt (2:1)	14017-36-8	CMR
445	Zinc dichromate	14018-95-2	CMR, STOT
446	3,3',4,4'-Tetrachloroazobenzene	14047-09-7	CMR
447	Calcium dichromate	14307-33-6	CMR, STOT
448	Lithium chromate	14307-35-8	CMR
449	Tetrafluoroborate(1-), cadmium (2:1)	14486-19-2	CMR
450	Quartz (SiO ₂) ※ 석영 또는 크리스토팔라이트 형태의 결정질로서 Silica dust에 한함	14808-60-7	CMR
451	Phosphoric acid, ammonium cadmium salt (1:1:1)	14520-70-8	CMR
452	Phosphorus-32, as phosphate	14596-37-3	CMR
453	Lead metaborate	14720-53-7	CMR
454	Nickel chromate	14721-18-7	CMR, STOT
455	Chromyl dichloride	14977-61-8	CMR
456	Sodium metaarsenate	15120-17-9	CMR
457	Sodium perborate	15120-21-5	CMR
458	Lead styphnate	15245-44-0	CMR
459	Lead acetate	15347-57-6	CMR
460	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	15571-58-1	CMR
461	Nickel dichromate	15586-38-6	CMR, STOT
462	Diphosphoric acid cadmium salt (1:2)	15600-62-1	CMR
463	Triethyl arsenate	15606-95-8	CMR
464	Lead octoate	15696-43-2	CMR
465	Phosphoric acid, lead(2+) salt (1:1)	15845-52-0	CMR
466	Telluric acid (H ₂ TeO ₃), cadmium salt (1:1)	15851-44-2	CMR
467	Telluric acid (H ₂ TeO ₃), lead(2+) salt (1:1)	15851-47-5	CMR
468	Telluric acid (H ₂ TeO ₄), cadmium salt (1:1)	15852-14-9	CMR
469	Benzoic acid lead salt	15907-04-7	CMR
470	Potassium chlorotrioxochromate	16037-50-6	CMR
471	Lead phosphite	16038-76-9	CMR

순번	화학물질 명칭	고유번호 (CAS No.)	비고
472	C.I. direct brown 095	16071-86-6	CMR
473	N-Nitrosornicotine	16543-55-8	CMR
474	Nickel subsulfide	16812-54-7	CMR, STOT
475	2-Ethylhexanoic acid, lead salt; Hexanoic acid, 2-ethyl-, lead salt	16996-40-0	CMR
476	Potassium hexafluoroarsenate	17029-22-0	CMR
477	Lead methane sulfonate	17570-76-2	CMR
478	Lead chromate oxide (Pb2(CrO4)O)	18454-12-1	CMR
479	Nickel(2+) hydrogen citrate	18721-51-2	CMR, STOT
480	Lead bis(dimethyldithiocarbamate); Lead, bis(dimethylcarbamodithioato-kS,kS')-, (T-4)-	19010-66-3	CMR
481	Lead hydroxide (Pb(OH)2)	19783-14-3	CMR
482	Chromic acid (H2Cr2O7) compd. with pyridine (1:2)	20039-37-6	CMR, STOT
483	3,3'-dimethoxybiphenyl-4,4'-ylenediammonium dichloride	20325-40-0	CMR
484	Lead cyanamidate	20837-86-9	CMR
485	Lead cyanamidate	20890-10-2	CMR
486	Cadmium hydroxide	21041-95-2	CMR, STOT
487	o-Toluidine dihydrochloride	22006-17-3	CMR
488	Indium phosphide (InP)	22398-80-7	CMR, STOT
489	Lead silicate	22569-74-0	CMR
490	Chromic acid (H2CrO4), chromium(3+) salt (3:2)	24613-89-6	CMR
491	Tricobalt diarsenate	24719-19-5	CMR
492	trixylol phosphate	25155-23-1	CMR
493	Formaldehyde polymer with benzenamine	25214-70-4	CMR
494 (1)	hexahydromethylphthalic anhydride	25550-51-0	기타(EU SVHC 호흡기과민성)
(2)	hexahydro-4-methylphthalic anhydride	19438-60-9	기타(EU SVHC 호흡기과민성)
(3)	Hexahydro-1-methylphthalic anhydride	48122-14-1	기타(EU SVHC 호흡기과민성)
(4)	Hexahydro-3-methylphthalic anhydride	57110-29-9	기타(EU SVHC 호흡기과민성)
495 (1)	Hexabromocyclododecane	25637-99-4	CMR, PBT
(2)	1,2,5,6,9,10-Hexabromocyclodecane	3194-55-6	CMR, PBT
496	Lead diiodate	25659-31-8	CMR
497	Lead sulfite	25666-92-6	CMR
498	Toluidine	26915-12-8	CMR
499	Cobalt arsenide (CoAs)	27016-73-5	CMR
500	Nickel arsenide	27016-75-7	CMR, STOT
501	Guanidine, N,N'''-1,6-hexanediylbis[N'-cyano-, polymer with 1,6-hexanediamine, hydrochloride	27083-27-8	STOT

순번	화학물질 명칭	고유번호 (CAS No.)	비고
502	Cyclopenta[cd]pyrene	27208-37-3	CMR
503	Neodecanoic acid, lead salt	27253-28-7	CMR
504	Manganese arsenate	27526-45-0	CMR
505	Tributyltin phosphate	28089-34-1	STOT
506	Hexafluoroarsenate(1-) lithium	29935-35-1	CMR
507	Paraformaldehyde	30525-89-4	CMR
508	Cadmium sulphate	31119-53-6	CMR, STOT
509	Bis(tributyltin) meso-2,3-dibromosuccinate	31732-71-5	STOT
510	polyhexamethylene biguanide hydrochloride	32289-58-0	STOT
511	Europium arsenide (EuAs)	32775-46-5	CMR
512	Dichromic acid sodium salt	34493-01-1	CMR, STOT
513	Lead cyanamide	35112-70-0	CMR
514	Orthoboric acid lead(2+) salt	35498-15-8	CMR
515	Hexabromodiphenyl ether	36483-60-0	PBT
516	Lead bis(dipentylthiocarbamate)	36501-84-5	CMR
517	Lead ruthenium oxide (PbRuO3)	37194-88-0	CMR
518	C.I. Pigment Yellow 36	37300-23-5	CMR
519	Strontium arsenide (Sr3As2)	39297-24-0	CMR
520	Dinocap	39300-45-3	CMR
521	Lead chloride silicate	39390-00-6	CMR
522	Tetrabromodiphenyl ether	40088-47-9	PBT
523	Chromic acid, potassium zinc salt; Potassium zinc chromate	41189-36-0	CMR
524	Sulfuric acid barium lead salt	42579-89-5	CMR
525	pentazinc chromate octahydroxide	49663-84-5	CMR
526	Boric acid cadmium salt	51222-60-7	CMR
527	Acetic acid, lead salt, basic	51404-69-4	CMR
528	C.I. pigment red 090	51868-24-7	CMR
529	Octadecanoic acid, lead(2+) salt, tribasic; Tribasic lead stearate	52080-60-1	CMR
530	Sulfurous acid, lead salt, basic	52231-92-2	CMR
531	Sulfuric acid lead salt, tetrabasic	52732-72-6	CMR
532	Chlorozotocin	54749-90-5	CMR
533	3-(3-biphenyl-4-yl-1,2,3,4-tetrahydro-1-naphthyl)-4-hydroxycoumarin	56073-07-5	CMR, STOT
534	Brodifacoum	56073-10-0	CMR, STOT
535	dioxobis(stearato)dilead	56189-09-4	CMR
536	Zinc arsenide	56450-43-2	CMR
537	Polyhexamethyleneguanidine hydrochloride; PHMG chloride	57028-96-3	STOT
538	2,3,4,7,8-Pentachlorodibenzofuran	57117-31-4	CMR
539	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione	59653-74-6	CMR
540	1,2,4-Tribromo-5-(2,4-dibromophenoxy)benzene	60348-60-9	PBT
541	Zirconium arsenide (ZrAs)	60909-47-9	CMR
542	Fatty acids, tall oil, lead manganese salts	61788-53-2	CMR
543	Fatty acids, tall-oil, lead salts	61788-54-3	CMR

순번	화학물질 명칭	고유번호 (CAS No.)	비고
544	Naphthenic acids cadmium salts	61789-34-2	CMR
545	Naphthenic acids, lead salts	61790-14-5	CMR
546	Neodecanoic acid cadmium salt ; Cadmium neodecanoate	61951-96-0	CMR
547	Sulfurous acid, lead salt, dibasic	62229-08-7	CMR
548	4-(N-Nitrosomethylamino)-1-(3-pyridyl)-1-butanone	64091-91-4	CMR
549	Asphalt, oxidized	64742-93-4	CMR
550	Lead silicate sulfate (Pb ₂ (SiO ₃)(SO ₄))	67711-86-8	CMR
551	Fatty acids, (C=10-18), cadmium salts	68131-58-8	CMR
552	Fatty acids, (C=12-18), cadmium salts	68131-59-9	CMR
553	Fatty acids, (C=12-18), lead salts	68131-60-2	CMR
554	Linseed oil, reaction products with lead oxide (Pb ₃ O ₄) and mastic	68152-99-8	CMR
555	2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, lead(2+) bis(2-methyl-2-propenoate) and α-(2-methyl-1-oxo-2-propenyl)-ω-[(2-methyl-1-oxo-2-propenyl)oxy]poly(oxy-1,2-ethanediyl); Methyl methacrylate-styrene-polyethylene glycol-dimethacrylic acid-methacrylic acid lead salt copolymer	68155-47-5	CMR
556	Shale oils	68308-34-9	CMR
557	Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper and lead-doped	68332-81-0	CMR
558	Fatty acids, (C=8-10)-branched, lead salts, basic	68409-79-0	CMR
559	Fatty acids, (C=14-18), cadmium salts	68409-82-5	CMR
560	Lead oxide (PbO), lead-contg.	68411-78-9	CMR
561	Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper chloride-doped	68512-49-2	CMR
562	Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper and manganese-doped	68512-50-5	CMR
563	Cadmium sulfide (CdS), solid soln. with zinc sulfide, aluminum and copper-doped	68512-51-6	CMR
564	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	CMR
565	1,2-Benzenedicarboxylic acid di-(C=6-10)-alkyl esters	68515-51-5	CMR
566	Linseed oil, lead manganese salt	68553-17-3	CMR
567	Spinel, boron calcium lead silicon white	68555-05-5	CMR
568	Spinel, lead silicon tin zinc white	68555-07-7	CMR
569	Zinc sulfide (ZnS), copper and lead-doped	68585-90-0	CMR
570	Fatty acids, (C=6-19)-branched, lead salts, basic	68603-83-8	CMR
571	Carboxylic acids, tall oil, lead salts, basic	68603-93-0	CMR
572	Castor oil, dehydrated polymer with rosin, calcium lead zinc salt	68604-05-7	CMR
573	Fatty acids, tallow, hydrogenated, lead salts	68605-98-1	CMR
574	1,2,4-Tribromo-5-(2,4,5-tribromophenoxy)benzene	68631-49-2	PBT
575	1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters	68648-93-1	CMR
576	Cadmium sulfide (CdS), solid soln. with zinc sulfide, aluminum and cobalt and copper and silver-doped	68784-10-1	CMR

순번	화학물질 명칭	고유번호 (CAS No.)	비고
577	Barium cadmium calcium chloride fluoride phosphate, antimony and manganese-doped	68784-55-4	CMR
578	Boric acid (H6B4O9) cadmium salt (1:3), manganese-doped	68784-58-7	CMR
579	Calcium, acetate coco fatty acids decanoate hydrogenated tallow fatty acids octanoate lead complex	68784-59-8	CMR
580	Silicic acid (H2Si2O5), barium salt (1:1), lead-doped	68784-75-8	CMR
581	Silicic acid (H4SiO4) magnesium manganese (2+) zinc salt, arsenic and lead-doped	68784-76-9	CMR
582	Fatty acids, tall oil, cadmium salts	68855-80-1	CMR
583	C.I. pigment yellow 037	68859-25-6	CMR
584	Fatty acids, (C=8-18) and (C=18)-unsatd., cadmium salts	68876-84-6	CMR
585	Barium cadmium sulfide (Ba2CdS3), solid soln. with barium zinc sulfide (Ba2ZnS3), manganese-doped	68876-90-4	CMR
586	Cadmium sulfide (CdS), aluminum and copper-doped	68876-98-2	CMR
587	Cadmium sulfide (CdS), aluminum and silver-doped	68876-99-3	CMR
588	Cadmium sulfide (CdS), copper chloride-dope	68877-00-9	CMR
589	Cadmium sulfide (CdS), silver chloride-doped	68877-01-0	CMR
590	Cadmium sulfide (CdS), copper and lead-doped	68891-87-2	CMR
591	2-Aminoethanol reaction products with ammonia by-products from	68910-05-4	CMR
592	heptabromodiphenyl ether; Tetrabromo-4-(tribromophenoxy)benzene	68928-80-3	PBT
(1)	1,2,3,5-Tetrabromo-4-(2,4,5-tribromophenoxy)benzene	207122-16-5	PBT
(2)	1,2,3,5-Tetrabromo-4-(2,3,5-tribromophenoxy)benzene	446255-22-7	PBT
593	Resin acids and Rosin acids, calcium lead salts	68952-91-0	CMR
594	Fatty acids, tallow, hydrogenated, cadmium salts	68953-39-9	CMR
595	Cadmium, laurate palmitate stearate complexes	68954-18-7	CMR
596	Resin acids and Rosin acids, cadmium salts	68956-81-0	CMR
597	Barium bismuth lead niobium titanium oxide	68987-33-7	CMR
598	Linseed oil polymer with tung oil, lead salt	68990-75-0	CMR
599	[Phthalato(2-)]dioxotrilead	69011-06-9	CMR
600	Lead chromate silicate (Pb3(CrO4)(SiO4))	69011-07-0	CMR
601	Cadmium, dross	69011-69-4	CMR
602	Cadmium, sponge	69011-70-7	CMR
603	Lead, dross	69029-52-3	CMR
604	Calcines, cadmium residue	69029-63-6	CMR
605	Lead ores, sintered	69029-74-9	CMR
606	Fatty acids, tallow, hydrogenated, mixed with acetic acid, coconut oil, decanoic acid and octanoic acid, calcium lead salts	69103-04-4	CMR
607	Fatty acids, (C=12-18), barium cadmium salts	70084-75-2	CMR
608	Silver arsenide (Ag2As)	70333-07-2	CMR
609	Chlorinated naphthalenes, PCN	70776-03-3	PBT
610	Fatty acids, (C=18)-unsatd., dimers polymers with dehydrated castor oil fatty acids and glycerol, lead salts	70879-91-3	CMR

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611	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	CMR
612	Arsenous acid lithium salt	72845-34-2	CMR
613	Cadmium sulfide (CdS), solid soln. with zinc sulfide, cobalt and copper-doped	72869-26-2	CMR
614	Fatty acids, coco, cadmium salts	72869-63-7	CMR
615	2-Amino-3-ethylimidazo[4,5-f]quinoline	76180-96-6	CMR
616	1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear	84777-06-0	CMR
617	Polyhexamethyleneguanidine phosphate; PHMG phosphate	89697-78-9	STOT
618	Flocoumafen	90035-08-8	CMR, STOT
619	Cadmium zinc lithopone yellow	90604-89-0	CMR
620	Cadmium lithopone yellow	90604-90-3	CMR
621	Fatty acids, C16-18, lead salts	91031-62-8	CMR
622	Cadmium bis(o-nonylphenylate)	93894-07-6	CMR
623	Calcines, lead-zinc ore conc.	94551-62-9	CMR
624	Methanesulfonic acid, lead salt	95860-12-1	CMR
625	Gallium zinc triarsenide	98106-56-0	CMR
626	Vanadium(4+) diarsenate (1:1)	99035-51-5	CMR
627	Sulfuric acid barium salt (1:1), lead-doped	99328-54-8	CMR
628	Barium tetrachlorocadmiate(2-)	99587-10-7	CMR
629	Cadmium chloride phosphate (Cd5Cl(PO4)3), manganese-doped	100402-53-7	CMR
630	Lead, dross, vanadium-zinc-contg.	100656-49-3	CMR
631	Cadmium oxide (CdO), solid soln. with calcium oxide and titanium oxide (TiO2), praseodymium-doped	101356-99-4	CMR
632	Arsenic acid (H3AsO4), magnesium salt, manganese-doped	102110-21-4	CMR
633	Barium oxide (BaO), solid soln. with calcium oxide, strontium oxide and tungsten oxide (WO3), lead-doped	102110-24-7	CMR
634	Boric acid (H3BO3), solid soln. with barium oxide, calcium oxide and strontium oxide, lead and manganese-doped	102110-26-9	CMR
635	Cadmium oxide (CdO), solid soln. with magnesium oxide, tungsten oxide (WO3) and zinc oxide	102110-30-5	CMR
636	Silicic acid calcium salt, lead and manganese-doped	102110-36-1	CMR
637	Slimes and Sludges, copper-lead ore roasting off gas scrubbing, arsenic-contg.	102110-62-3	CMR
638	Silicic acid zirconium salt, cadmium pigment-encapsulated	102184-95-2	CMR
639	Fluquinconazole	136426-54-5	STOT
640	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	CMR
641	C.I. pigment green 13	148092-61-9	CMR
642	1,3,5-Tribromo-2-(2,4,5-tribromophenoxy)benzene	207122-15-4	PBT
643	2,2'-[1,2-Ethanediybis(oxy)]bisethanamine polymer with guanidine monohydrochloride	374572-91-5	STOT
644	1,3-Benzenedimethanamine, N-(2-phenylethyl) derivs.	404362-22-7	STOT
645	N-pentyl-isopentylphthalate	776297-69-9	CMR
646	1-(1,1-Dimethylethyl)-3,5-dimethyl-2,4,6-trinitrobenzene	81-15-2	PBT·vPvB
647	Pentachloronitrobenzene	82-68-8	PBT

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648	1,2-Benzenedicarboxylic acid dicyclohexyl ester; Phthalic acid dicyclohexyl ester	84-61-7	CMR, EDCs
649	Phenanthrene	85-01-8	PBT·vPvB
650	4-Hydroxybenzoic acid butyl ester	94-26-8	EDCs
651	p-tert-Butylphenol : 4-tert-Butylphenol	98-54-4	EDCs
652	4-Nonylphenol, branched and linear, ethoxylated		EDCs
(1)	Ethanol, 2-(4-nonylphenoxy)-	104-35-8	EDCs
(2)	2-[2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]ethan-1-ol	7311-27-5	EDCs
(3)	Nonylphenol polyethylene glycol ether	9016-45-9	EDCs
(4)	26-(4-nonylphenoxy)-3,6,9,12,15,18,21,24-Octaoxahexacosan-1-ol	14409-72-4	EDCs
(5)	2-[2-(4-nonylphenoxy)ethoxy]ethan-1-ol	20427-84-3	EDCs
(6)	2-[2-[2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]ethoxy]ethanol	20636-48-0	EDCs
(7)	2-[2-[2-[2-[2-(2-nonylphenoxy)ethoxy]ethoxy]ethoxy]ethoxy]ethanol	26264-02-8	EDCs
(8)	2-[2-[2-[2-[2-[2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethanol	26571-11-9	EDCs
(9)	2-[2-[2-[2-[2-[2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethanol	27177-05-5	EDCs
(10)	2-[2-[2-[2-[2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethanol	27942-27-4	EDCs
(11)	2-[2-[2-[2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethoxy]ethanol	34166-38-6	EDCs
(12)	α-(Isononylphenyl)-ω-hydroxypoly(oxy-1,2-ethanediy l)	37205-87-1	EDCs
(13)	Branched α-(nonylphenyl)-ω-hydroxy poly(oxy-1,2-ethanediy l)	68412-54-4	EDCs
(14)	α-(4-Nonylphenyl)-ω-hydroxy poly(oxy-1,2-ethanediy l), branched	127087-87-0	EDCs
(15)	4-t-Nonylphenol-diethoxylate	156609-10-8	EDCs
(16)	2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethanol	1119449-37-4	EDCs
(17)	2-[2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethoxy]ethanol	1119449-38-5	EDCs
653	4-Nonylphenol, branched and linear		EDCs
(1)	Nonylphenols : 4-Nonylphenol; p-Nonylphenol	104-40-5	EDCs
(2)	Isononylphenol	11066-49-2	EDCs
(3)	4-(nonan-2-yl)phenol	17404-66-9	EDCs
(4)	Nonylphenol	25154-52-3	EDCs
(5)	4-(7-methyloctyl)phenol	26543-97-5	EDCs
(6)	4-(2-methyloctan-2-yl)phenol	30784-30-6	EDCs
(7)	4-(3-methyloctan-3-yl)phenol	52427-13-1	EDCs
(8)	Nonylphenols : 4-Nonylphenol, branched; Branched p-nonylphenol; C9 branched alkyl phenolBranched 4-nonylphenol	84852-15-3	EDCs
(9)	Branched nonylphenol	90481-04-2	EDCs
(10)	4-(3,6-Dimethyl-3-heptyl)phenol	142731-63-3	EDCs
(11)	4-(3,5-Dimethyl-3-heptyl)phenol	186825-36-5	EDCs
(12)	4-(3-ethylheptan-2-yl)phenol	186825-39-8	EDCs
(13)	4-(2,6-Dimethyl-2-heptyl)phenol	521947-27-3	EDCs
654	Anthracene	120-12-7	PBT
655	1,2,4-Trichlorobenzene	120-82-1	PBT

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656	Pyrene	129-00-0	PBT·vPvB
657	Benzo(g,h,i)perylene	191-24-2	PBT·vPvB
658	Fluoranthene	206-44-0	PBT·vPvB
659	Benzo[k]fluoranthene	207-08-9	CMR, PBT·vPvB
660	Tricosafuorododecanoic acid	307-55-1	PBT·vPvB
661	Perfluorohexane-1-sulphonic acid and its salts (PFHxS)		PBT·vPvB
(1)	Perfluorohexane-1-sulphonic acid	355-46-4	PBT·vPvB
(2)	1,1,2,2,3,3,4,4,5,5,6,6,6-Tridecafluoro-1-hexanesulfonic acid potassium salt	3871-99-6	PBT·vPvB
(3)	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, neodymium(3+) salt (3:1)	41184-65-0	PBT·vPvB
(4)	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, yttrium(3+) salt (3:1)	41242-12-0	PBT·vPvB
(5)	lithium;1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluorohexane-1-sulfonate	55120-77-9	PBT·vPvB
(6)	1,1,2,2,3,3,4,4,5,5,6,6,6-Tridecafluoro-1-hexanesulfonic acid ammonium salt	68259-08-5	PBT·vPvB
(7)	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, zinc salt	70136-72-0	PBT·vPvB
(8)	2-(2-hydroxyethylamino)ethanol;1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro hexane-1-sulfonic acid	70225-16-0	PBT·vPvB
(9)	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with N,N-diethylethanamine (1:1)	72033-41-1	PBT·vPvB
(10)	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, sodium salt	82382-12-5	PBT·vPvB
(11)	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, cesium salt (1:1)	92011-17-1	PBT·vPvB
(12)	1-Butanaminium, N,N,N-tributyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid	108427-54-9	PBT·vPvB
(13)	Ethanaminium, N,N,N-triethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1)	108427-55-0	PBT·vPvB
(14)	Sulfonium, triphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	144116-10-9	PBT·vPvB
(15)	Iodonium, diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	153443-35-7	PBT·vPvB
(16)	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)	189274-31-5	PBT·vPvB
(17)	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd.with 2-methyl-2-propanamine (1:1)	202189-84-2	PBT·vPvB
(18)	Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	213740-81-9	PBT·vPvB
(19)	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, gallium salt (9Cl)	341035-71-0	PBT·vPvB
(20)	Sulfonium, bis(4-methylphenyl)phenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	341548-85-4	PBT·vPvB

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(21)	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, scandium(3+) salt (3:1)	350836-93-0	PBT·vPvB
(22)	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 acid (1:2)	421555-73-9	PBT·vPvB
(23)	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	PBT·vPvB
(24)	Sulfonium, tris[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	425670-70-8	PBT·vPvB
(25)	Iodonium, bis[(1,1-dimethylethyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1) (9CI)	866621-50-3	PBT·vPvB
(26)	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	PBT·vPvB
(27)	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	PBT·vPvB
(28)	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), polymer with 2-ethyltricyclo[3.3.1.1^{3,7}]dec-2-yl 2-methyl-2-propenoate, 3-hydroxytricyclo[3.3.1.1^{3,7}]dec-1-yl 2-methyl-2-propenoate and tetrahydro-2-oxo-3-furanyl 2-methyl-2-propenoate	911027-69-5	PBT·vPvB
(29)	Dibenzo[k,n][1,4,7,10,13]tetraoxathiacyclopentadecinium, 19-[4-(1,1-dimethylethyl)phenyl]-6,7,9,10,12,13-hexahydro-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	928049-42-7	PBT·vPvB
(30)	Phosphonium, triphenyl(phenylmethyl)-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	1000597-52-3	PBT·vPvB
(31)	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. With pyrrolidine (1:1)	1187817-57-7	PBT·vPvB
(32)	Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	1310480-24-0	PBT·vPvB
(33)	Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylylene]-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)	1310480-27-3	PBT·vPvB
(34)	Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(phenylamino)-1-naphthalenyl]methylylene]-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	PBT·vPvB
(35)	Beta-Cyclodextrin, compd. 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	PBT·vPvB
(36)	Gamma-Cyclodextrin, compd. 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	PBT·vPvB

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(37)	Quinolinium, 1-(carboxymethyl)-4-[2-[4-[4-(2,2-diphenylethenyl)phenyl]-1,2,3,3a,4, 8b-hexahydrocyclopent[b]indol-7-yl]ethenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	1462414-59-0	PBT·vPvB
662	Heptacosafuorotetradecanoic acid	376-06-7	PBT·vPvB
663	Dodecamethylcyclotetrasiloxane	540-97-6	PBT·vPvB
664	Decamethylcyclopentasiloxane	541-02-6	PBT·vPvB
665	Octamethylcyclotetrasiloxane	556-67-2	PBT·vPvB
666	2,4,6-Tris(1,1-dimethylethyl)phenol	732-26-3	PBT·vPvB
667	Heptachlor epoxide	1024-57-3	PBT
668	4-heptylphenol, branched and linear ※ 탄소수 7개로 이루어진 선형 및/또는 가지형 알킬 사슬이 페놀의 4번 위치에 탄소와 공유결합을 한 물질로, 개별 이성질체 또는 그것들이 조합된 화학물질을 모두 포함한다.		EDCs
(1)	4-heptylphenol	1987-50-4	EDCs
(2)	4-heptan-4-ylphenol	6465-71-0	EDCs
(3)	Phenol, 4-(1-ethylpentyl)-	6465-74-3	EDCs
(4)	Phenol, 4-(1-methylhexyl)-	6863-24-7	EDCs
(5)	Phenol, 4-(1-ethyl-1,2-dimethylpropyl)-	30784-27-1	EDCs
(6)	Phenol, 4-(1,1-dimethylpentyl)-	30784-31-7	EDCs
(7)	4-(3-methylhexan-3-yl)phenol	30784-32-8	EDCs
(8)	Phenol, 4-(1,1,3-trimethylbutyl)-	33104-11-9	EDCs
(9)	Phenol, 4-(1,1-diethylpropyl)-	37872-24-5	EDCs
(10)	Phenol, 4-(1,3-dimethylpentyl)-	71945-81-8	EDCs
(11)	Phenol, heptyl derivatives	72624-02-3	EDCs
(12)	Phenol, 4-(1,1,2,2-tetramethylpropyl)-	72861-06-4	EDCs
(13)	Phenol, 4-(5-methylhexyl)-	100532-36-3	EDCs
(14)	Phenol, 4-(3-methylhexyl)-	102570-52-5	EDCs
(15)	Phenol, 4-tert-heptyl-	288864-02-8	EDCs
(16)	Phenol, 4-(1-ethyl-3-methylbutyl)-	854904-92-0	EDCs
(17)	Phenol, 4-(1,2-dimethylpentyl)-	854904-93-1	EDCs
(18)	Phenol, 4-(1,4-dimethylpentyl)-	857629-71-1	EDCs
(19)	Phenol, 4-(1-ethyl-2,2-dimethylpropyl)-	861010-65-3	EDCs
(20)	4-(2,3-dimethylpentan-2-yl)phenol	861011-60-1	EDCs
(21)	Phenol, 4-(3-ethylpentyl)-	911370-98-4	EDCs
(22)	Phenol, 4-(1,2,2-trimethylbutyl)-	911371-06-7	EDCs
(23)	Phenol, 4-(1,3,3-trimethylbutyl)-	911371-07-8	EDCs
(24)	Phenol, 4-(4-methylhexyl)-	1139800-98-8	EDCs
(25)	Phenol, 4-[2-methyl-1-(1-methylethyl)propyl]-	1824346-00-0	EDCs
669	Henicosafuoroundecanoic acid	2058-94-8	PBT·vPvB
670	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated		EDCs
(1)	2-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]ethanol, 2-[2-[4-(2,4,4-trimethylpentan-2-yl)phenoxy]ethoxy]ethanol	2315-61-9	EDCs
(2)	2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethanol	2315-67-5	EDCs

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(3)	20-[4-(1,1,3,3-tetramethylbutyl)phenoxy]-3,6,9,12,15,18-hexaoxaicosa n-1-ol	2497-59-8	EDCs
(4)	α-[4-(1,1,3,3-Tetramethylbutyl)phenyl]-ω-hydroxypoly(oxy-1,2-ethan ediyl); Polyethylene octylphenyl ether	9002-93-1	EDCs
(5)	α-[(1,1,3,3-Tetramethylbutyl)phenyl]-ω-hydroxypoly(oxy-1,2-ethane diyl)	9036-19-5	EDCs
671	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)		EDCs
(1)	4-Nonylphenol phosphite (3:1)	3050-88-2	EDCs
(2)	Nonylphenol phosphite(3:1) : Phenol, nonyl-, 1,1',1''-phosphite	26523-78-4	EDCs
(3)	Phenol, p-isononyl-, phosphite (3:1)	31631-13-7	EDCs
(4)	Phenol, p-sec-nonyl-, phosphite	106599-06-8	EDCs
672	2-(2H-Benzotriazol-2-yl)-4,6-bis(1,1-dimethylethyl)phenol	3846-71-7	PBT·vPvB
673	2,4-Di-t-butyl-6-(5-chlorobenzotriazol-2-yl)phenol	3864-99-1	PBT·vPvB
674	Lead	7439-92-1	CMR, PBT
675	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,1 3.05,10]octadeca-7,15-diene ("Dechlorane Plus"™) ※ 해당물질의 부분입체 이성질체(anti- 및 syn-) 또는 이들의 조합을 포함		PBT·vPvB
(1)	1,2,3,4,7,8,9,10,13,13,14,14-Dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,1 2a-dodecahydro-1,4:7,10-dimethanodibenzo[a,e]cyclooctene	13560-89-9	PBT·vPvB
(2)	(1S,2S,5R,6R,9S,10S,13R,14R)-1,6,7,8,9,14,15,16,17,17,18,18-Dodecachl oropentacyclo[12.2.1.1^{6,9}.0^{2,13}.0^{5,10}]octadeca-7,15-diene	135821-03-3	PBT·vPvB
(3)	(1S,2S,5S,6S,9R,10R,13R,14R)-1,6,7,8,9,14,15,16,17,17,18,18-Dodecachl oropentacyclo[12.2.1.1^{6,9}.0^{2,13}.0^{5,10}]octadeca-7,15-diene	135821-74-8	PBT·vPvB
676	(3Z)-1,7,7-trimethyl-3-(phenylmethyldiene)bicyclo[2.2.1]heptan-2-on e	15087-24-8	EDCs
677	2-(2H-Benzotriazole-2-yl)-4,6-bis(1,1-dimethylpropyl)phenol	25973-55-1	PBT·vPvB
678	2-(2H-Benzotriazol-2-yl)-4-(1,1-dimethylethyl)-6-(1-methylpropyl)ph enol	36437-37-3	PBT·vPvB
679	N-(1-ethylpropyl)-2,6-dinitro-3,4-xylidine; Pendimethalin	40487-42-1	PBT
680	N,N,N-Triethylethanaminium salt with 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-1-octanesulfonic acid(1:1); Tetraethylammonium heptadecafluorooctane sulfonate	56773-42-3	PBT
681	1,2,3,4,5,6,7-Heptachloronaphthalene	58863-14-2	PBT
682	1,2,3,4,5,6,8-Heptachloronaphthalene	58863-15-3	PBT
683	1,2,3,4,5,6-Hexachloronaphthalene	58877-88-6	PBT
684	Hydrogenated triphenyl; Hydrogenated terphenyl	61788-32-7	PBT·vPvB
685	Coal tar pitch hightemp.	65996-93-2	CMR, PBT·vPvB
686	1,4-Benzenediamine, N,N'-mixed phenyl and tolyl derivs.	68953-84-4	PBT
687	2-[(2-hydroxyethyl)amino]ethan-1-ol; heptadecafluorooctane-1-sulfonic acid	70225-14-8	CMR, PBT
688	2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,13-pentacosafuoro tridecanoic acid	72629-94-8	PBT·vPvB
689	Chloroalkanes (C=14-17)	85535-85-9	PBT·vPvB

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690	Light coal tar distillate	90640-80-5	CMR, PBT·vPvB
691	Anthracene oil, anthracene paste	90640-81-6	CMR, PBT·vPvB
692	Anthracene oil, anthracene-low	90640-82-7	CMR, PBT·vPvB
693	Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	CMR, PBT·vPvB
694	Anthracene oil, anthracene paste, distn. Lights	91995-17-4	CMR, PBT·vPvB
695	Formaldehyde, reaction products with branched and linear heptylphenol, carbon disulfide and hydrazine	93925-00-9	EDCs
696	1,2,3,4,6,7-Hexachloronaphthalene	103426-96-6	PBT
697	1,2,3,5,6,7-Hexachloronaphthalene	103426-97-7	PBT
698	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] ※ [1], [2] 의 각각의 입체 이성질체 혹은 조합을 포함		PBT·vPvB
(1)	2-(2,4-Dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-1,3-dioxane	117933-89-8	PBT·vPvB
(2)	1,3-Dioxane, 2-(2,4-dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-	186309-28-4	PBT·vPvB
(3)	1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-rel-	343934-04-3	PBT·vPvB
(4)	1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-rel-	343934-05-4	PBT·vPvB
(5)	1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	676367-02-5	PBT·vPvB
(6)	1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	676367-03-6	PBT·vPvB
(7)	1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	676367-04-7	PBT·vPvB
(8)	1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	676367-05-8	PBT·vPvB
(9)	1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	676367-06-9	PBT·vPvB
(10)	1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	676367-07-0	PBT·vPvB

순번	화학물질 명칭	고유번호 (CAS No.)	비고
(11)	1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpro pyl)-, trans-	676367-08-1	PBT·vPvB
(12)	1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpro pyl)-, trans-	676367-09-2	PBT·vPvB
699	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-octanesulfonic acid (1:1)	251099-16-8	PBT

별표 (1), (2), (3), (4) 및 (5)를 각각 삭제하고, 같은 표(중전의 별표 1)에 비고를 다음과 같이 신설한다.

※ 비고

- (1) CMR(Carcinogenic/Mutagenic/Reproductive toxicity) : 발암성, 생식세포 변이원성, 생식독성 (화학물질등록평가법 시행령 별표 1의2의 제1호 가목, 나목 및 다목에 해당)
- (2) EDCs(Endocrine-Disrupting Chemicals) : 내분비계장애물질 (화학물질등록평가법 시행령 별표 1의 2의 제1호라목에 해당)
- (3) PBT(Persistent, Bioaccumulative and Toxic substances) : 사람 또는 동식물의 체내에 축적성이 높고, 환경 중에 장기간 잔류하는 물질 (화학물질등록평가법 시행령 별표 1의2의 제2호가목에 해당)
- (4) vPvB(very Persistent, very Bioaccumulative) : 사람 또는 동식물의 체내에 축적성이 매우 높고, 환경 중에 장기간 잔류하는 성질이 강한 물질 (화학물질등록평가법 시행령 별표 1의2의 제2호나목에 해당)
- (5) STOT(Specific Target Organ Toxicity) : 특정표적장기독성 (화학물질등록평가법 시행령 별표 1의2의 제3호에 해당)
- (6) EU SVHC(Substances of very high concern) : EU REACH 규정에 따른 고위험성우려물질 (화학물질등록평가법 시행령 별표 1의2의 제4호에 해당)

부 칙

이 고시는 고시한 날부터 시행한다. 다만, 별표의 646번부터 699번까지의 중점관리물질에 대하여 「화학물질의 등록 및 평가 등에 관한 법률」 제32조에 따른 신고 의무 및 같은 법 제35조에 따른 정보제공의 의무는 2024년 1월 1일부터 적용한다.