

# Environmentally Preferable Purchasing

2022.06

LEVEL1	Substance group that are prohibited to be used/included in products (including packaging materials) procured by SSI. And also they are prohibited by domestic and foreign laws and regulations.
LEVEL2	Substance group that, if used/contained, need to be reported to SSI.
LEVEL3	Substance group that should be monitored for their actual use and efforts should be made to reduce environmental impact through reduction, substitution, etc.

LEVEL1 Substances whose use and inclusion are prohibited	
	Substance name
No.	The Act on the Evaluation of Chemical Substances and Regulation of Their Manufacture, etc. (Chemical Substances Control Law)
1	Polychlorinated biphenyls; PCBs
2	Polychlorinated naphthalene(1 or more chlorine atoms)
3	Perchlorobenzene
4	Rel-(1R,2R,3R,6S,7S,8S)-1,8,9,10,11,11-Hexachlorotetracyclo[6.2.1.1(3,6).0(2,7)]dodeca-4,9-diene
5	Rel-(1R,2S,3S,6R,7R,8S,9S,11R)-3,4,5,6,13,13-Hexachloro-10-oxapentacyclo[6.3.1.1(3,6).0(2,7).0(9,11)]tridec-4-ene
6	Rel-(1R,2R,3R,6S,7S,8S,9S,11R)-3,4,5,6,13,13-Hexachloro-10-oxapentacyclo[6.3.1.1(3,6).0(2,7).0(9,11)]tridec-4-ene
7	1,1,1-Trichloro-2,2-bis(4-chlorophenyl)ethane
8	Chlordane or heptachlor
9	1,1,1,3,3,3-Hexabutyldistannoxane
10	N,N'-Ditolyl-p-phenylenediamine, N-tolyl-N'-xylyl-p-phenylenediamine, or N,N'-dixylyl-p-phenylenediamine
11	2,4,6-Tri-tert-butylphenol
12	Toxaphene
13	Perchloropentacyclo[5.3.0.0(2,6).0(3,9).0(4,8)]decane
14	2,2,2-Trichloro-1,1-bis(4-chlorophenyl)ethanol
15	Perchlorobuta-1,3-diene
16	2-(2H-1,2,3-Benzotriazol-2-yl)-4,6-di-tert-butylphenol
17	Perfluoro(octane-1-sulfonic acid)
18	Perfluorooctane-1-sulfonyl fluoride
19	1,2,3,4,5-Pentachlorobenzene
20	r-1,c-2,t-3,c-4,t-5,t-6-Hexachlorocyclohexane
21	r-1,t-2,c-3,t-4,c-5,t-6-Hexachlorocyclohexane
22	r-1,c-2,t-3,c-4,c-5,t-6-Hexachlorocyclohexane
23	Perchloropentacyclo[5.3.0.0(2,6).0(3,9).0(4,8)]decan-5-one
24	Hexabromobiphenyl
25	Diphenyl ether, tetrabromo derivative
26	Benzene, 1,1'-oxybis-, pentabromo deriv.
27	Diphenyl ether, hexabromo derivative
28	Diphenyl ether, heptabromo derivative
29	6,7,8,9,10,10-Hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepine 3-oxide
30	Hexabromocyclododecane
31	Pentachlorophenol, its salts or esters
32	Short Chain Chlorinated Paraffins (SCCPs)
33	Decabromodiphenylether
34	Pentadecafluorooctanoic acid(PFOA) and its salts, PFOA-related substances
35	Chlordanes
36	1,1,2,3,4,4-Hexachloro-1,3-butadiene
37	Chlorinated paraffins
No.	Industrial Safety and Health Act
1	Tetraphosphorus
2	Benzidine
3	Biphenyl-4-ylamine
4	4-nitrobiphenyl
5	Oxybis[chloromethane]
6	2-Naphthylamine
7	Asbestos
No.	Act on the Protection of the Ozone Layer Through the Control of Specified Substances and Other Measures (Substances listed in Annexes A, B, C, and E of the Montreal Protocol on Substances that Deplete the Ozone Layer)
	Ozone-depleting Substances defined by the Montreal Protocol
1	Controlled substances as given in Annex A, Group I, Group II
2	Controlled substances as given in Annex B, Group I, Group II, Group III
3	Controlled substances as given in Annex C, Group I, Group II, Group III
4	Controlled substances as given in Annex E, Group I

No.	Organic chlorine chemical substances whose underground water quality standards are stipulated in the Water Pollution Control Law
1	1,1,2-Trichloroethene
2	Perchloroethene
3	Dichloromethane
4	Tetrachloromethane
5	1,2-Dichloroethane
6	Ethene, 1,1-dichloro-
7	1,2-dichloroethylene
8	1,1,1-Trichloroethane
9	1,1,2-Trichloroethane
10	1,3-dichloropropene; D-D
11	Bis(tributyltin)-fumarate
12	Polychlorinated Naphthalenes
No.	Others
1	Cadmium and its compounds
2	Chromium(VI) compounds
3	Lead compounds
4	Polybrominated Biphenyls (PBBs)
5	Polybrominated Diphenylethers
6	Tributyltin oxide
7	Radioactive substance
8	Polychlorinated terphenyls
9	Tri-substituted organostannic compounds
10	Dimethyl fumarate(DMF)
11	Diocetyl tin compounds (DOT)
12	Dibutyltin compounds (DBT)
13	Phenol, isopropylated, phosphate (3:1), PIP(3:1)
14	Azocolourants and azodyes which form certain aromatic amines
15	Phthalate
16	Mercury/Mercury Compounds
17	Fluorinated greenhouse gases (HFC, PFC, SF6)
18	Formaldehyde
19	Tris(2,3-dibromopropyl)phosphate CAS No 126-72-7
20	Tris (1-aziridinyl) phosphine oxide CAS No 545-55-1
21	Dichlorodiphenyltrichloroethane
22	Nickel compounds
23	Polycyclic aromatic hydrocarbons
24	Perfluorooctanoic acid (PFOA), its salts, and PFOA-related compounds
25	Cobalt dichloride
26	4,4'-isopropylidenediphenol;bisphenol A CAS No. 80-05-7
27	Benzene
28	Pentachlorothiophenol (PCTP)CAS No. 133-49-3
29	Perfluorocarboxylic acids containing 9 to 14 carbon atoms in the chain (C9-C14 PFCAs), their salts and C9-C14 PFCArealted substances
<b>LEVEL2</b>	<b>Substances that need to be reported if used / contained. : If the content in the constituent molding quality exceeds 1000ppm, the content needs to be reported.</b>
	Substance name
No.	REACH Regulation Authorisation List
1	Anthracene
2	4,4'-Diaminodiphenylmethane (4,4'-MDA)
3	Dibutyl phthalate (DBP)
4	Cobalt dichloride
5	Arsenic pentoxide
6	Diarsenic trioxide
7	5-tert-butyl-2,4,6-trinitro-m-xylene(Musk xylene)
8	Bis(2-ethylhexyl)phthalate (DEHP)
9	Lead hydrogen arsenate
10	Benzyl butyl phthalate (BBP)
11	Triethyl arsenate
12	Anthracene oil
13	Anthracene oil, anthracene paste, distn. Lights
14	Anthracene oil, anthracene paste, anthracene fraction
15	Anthracene oil, anthracene-low
16	Anthracene oil, anthracene paste
17	Pitch, coal tar, high-temp.
18	Aluminosilicate,Refractory Ceramic Fibres
19	Zirconia Aluminosilicate, Refractory Ceramic Fibres
20	2,4-Dinitrotoluene
21	Diisobutyl phthalate (DIBP)
22	Tris(2-chloroethyl)phosphate (TCEP)
23	Acrylamide
24	Trichloroethylene

25	Boric acid
26	Disodium tetraborate, anhydrous
27	Tetraboron disodium heptaoxide, hydrate
28	Cobalt(II) sulphate
29	Cobalt nitrate
30	Cobalt(II) carbonate
31	Cobalt acetate
32	2-Methoxyethanol
33	2-Ethoxyethano
34	2-Ethoxyethyl acetate
35	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)
36	Hydrazine
37	1-methyl-2-pyrrolidone
38	1,2,3-trichloropropane
39	1,2-Benzenedicarboxylic acid;di-C6-8-branched alkyl esters, C7-rich (DIHP)
40	Calcium arsenate
41	Bis(2-methoxyethyl) ether
42	Lead dipicrate
43	N,N-Dimethylacetamide (DMAC)
44	Arsenic acid
45	2-Methoxyaniline (o-Anisidine)
46	Trilead diarsenate
47	1,2-dichloroethane
48	4-(1,1,3,3-tetramethyl butyl) phenol(4-tert-Octylphenol)
49	Formaldehyde, oligomeric reaction products with aniline (technical MDA)
50	Bis(2-methoxyethyl) phthalate
51	Lead diazide, Lead azide
52	Lead styphnate
53	2,2'-dichloro-4,4'-methylenedianiline (MOCA)
54	Phenolphthalein
55	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)
56	1,2-dimethoxyethane(ethylene glycol dimethyl ether, EGDME)
57	Diboron trioxide
58	Formamide
59	Lead(II) bis(methanesulfonate)
60	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)
61	1,3,5-tris[[2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione( $\beta$ -TGIC)
62	4,4'-bis(dimethylamino)benzophenone(Michler's ketone)
63	N,N,N',N'-tetramethyl-4,4'-methylenedianiline(Michler's base)
64	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride(C.I. Basic Blue 26)
65	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride(C.I. Basic Violet 3)
66	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol
67	$\alpha$ , $\alpha$ -Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol(C.I. Solvent Blue 4)
68	Pentacosafuorotridecanoic acid
69	Tricosafuorododecanoic acid
70	Henicosafuoroundecanoic acid
71	Heptacosafuorotetradecanoic acid
72	Diazene-1,2-dicarboxamide(C,C'-azodi(formamide))
73	Cyclohexane-1,2-dicarboxylic anhydride [1] Cis-cyclohexane-1,2-dicarboxylic anhydride [2] Trans-cyclohexane-1,2-dicarboxylic anhydride [3]
74	Hexahydromethylphthalic anhydride [1] Hexahydro-4-methylphthalic anhydride [2] Hexahydro-1-methylphthalic anhydride [3] Hexahydro-3-methylphthalic anhydride [4]
75	4-Nonylphenol, branched and linear
76	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated
77	Methoxy acetic acid
78	N,N-dimethylformamide
79	Dibutyltin dichloride (DBTC)
80	Lead monoxide (lead oxide)
81	Orange lead (Lead tetroxide)
82	Lead bis(tetrafluoroborate)
83	Trilead bis(carbonate)dihydroxide
84	Lead titanium trioxide
85	Lead Titanium Zirconium Oxide
86	Silicic acid, lead salt
87	Silicic acid (H <sub>2</sub> Si <sub>2</sub> O <sub>5</sub> ), barium salt(1:1), lead-doped
88	Methyloxirane (Propylene oxide)
89	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear
90	Diisopentylphthalate (DIPP)
91	N-pentyl-isopentylphthalate
92	1,2-diethoxyethane
93	Acetic acid, lead salt, basic
94	Lead oxide sulfate
95	[Phthalato(2-)]dioxotrilead
96	Dioxobis(stearato)trilead
97	Fatty acids, C16-18, lead salts

98	Lead cyanamidate
99	Lead dinitrate
100	Pentalead tetraoxide sulphate
101	Pyrochlore, antimony lead yellow
102	Sulfurous acid, lead salt, dibasic
103	Tetraethyllead
104	Tetralead trioxide sulphate
105	Trilead dioxide phosphonate
106	Furan
107	Diethyl sulphate
108	Dimethyl sulphate
109	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine
110	Dinoseb(6-sec-butyl-2,4-dinitrophenol)
111	4,4'-methylenedi-o-toluidine
112	4,4'-oxydianiline and its salts
113	4-aminoazobenzene
114	4-methyl-m-phenylenediamine(toluene-2,4-diamine)
115	6-methoxy-m-toluidine (p-cresidine)
116	Biphenyl-4-ylamine
117	o-aminoazotoluene (4-o-tolylazo-o-toluidine)
118	o-toluidine
119	N-methylacetamide
120	Cadmium
121	Cadmium Oxide
122	Ammonium pentadecafluorooctanoate (APFO)
123	2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-Pentadecafluorooctanoic acid
124	Di-n-pentyl phthalate (DPP)
125	4-Nonylphenol, branched and linear, ethoxylated
126	Cadmium sulphide
127	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)
128	Diethyl phthalate
129	Imidazolidine-2-thione (2-imidazoline-2-thiol)
130	Trixylyl phosphate
131	Disodium 3,3'-[[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)(C.I. Direct Red 28)
132	Lead di(acetate)
133	Cadmium chloride
134	Benzenedicarboxylic acid, dihexyl ester, branched and linear
135	Sodium peroxometaborate
136	Sodium perborate; perboric acid, sodium salt
137	Cadmium fluoride (CdF <sub>2</sub> )
138	Cadmium sulphate
139	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol(UV-328)
140	<Diocetyl tin bis(2-ethylhexylthioglycolate); 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)
141	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)
142	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1],5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2][covering any of the individual stereoisomers of [1] and [2] or any combination thereof]
143	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5)
144	Perfluorononan-1-oic-acid and its sodium and ammonium salts
145	Nitrobenzene
146	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)
147	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)
148	1,3-propanesultone
149	Benzo[a]pyrene
150	p-(1,1-dimethylpropyl)phenol
151	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts Nonadecafluorodecanoic acid Ammonium nonadecafluorodecanoate Decanoic acid, nonadecafluoro-, sodium salt
152	4-heptylphenol, branched and linear substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof
153	4,4'-Isopropylidenediphenol; bisphenol A
154	Perfluorohexane-1-sulphonic acid and its salts
155	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) with ≥ 0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)
156	Chrysene
157	Cadmium nitrate
158	Cadmium hydroxide
159	Cadmium carbonate
160	Benz[a]anthracene
161	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16.9.02.13.05,10] octadeca-7,15-diene("Dechlorane Plus"™)[covering any of its individual anti- and
162	Terphenyl, hydrogenated
163	Octamethylcyclotetrasiloxane (D4)
164	Lead
165	Ethylenediamine (EDA)

166	Dodecamethylcyclohexasiloxane (D6)
167	Disodium octaborate
168	Dicyclohexyl phthalate (DCHP)
169	Decamethylcyclopentasiloxane (D5)
170	Benzo[ghi]perylene
171	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride(trimellitic anhydride; TMA)
172	Pyrene
173	Phenanthrene
174	Fluoranthene
175	Benzo[k]fluoranthene
176	2,2-bis(4'-hydroxyphenyl)-4-methylpentane
177	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one(3-benzylidene camphor; 3-BC)
178	(TNPP)
179	4-tert-Butylphenol
180	2-Methoxyethyl acetate
181	Sodium 2,2,3,3-tetrafluoropropionate
182	Perfluorobutane sulfonic acid (PFBS) and its salts
183	Diisohexyl phthalate
184	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one
185	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone
186	1-vinylimidazole
187	2-methylimidazole
188	Butyl 4-hydroxybenzoate (Butylparaben)
189	Dibutylbis(pentane-2,4-dionato-O,O')tin
190	Bis(2-(2-methoxyethoxy)ethyl)ether
191	Diocetyl tin dilaurate, stannane, dioctyl-, bis(cocoacyloxy) derivs., and any other stannane,dioctyl-, bis(fatty acyloxy) derivs. Where in C12 is the predominant carbon number of the fatty acyloxy moiety
192	1,4-dioxane
193	2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2- bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)
194	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers
195	4,4'-(1-methylpropylidene)bisphenol
196	Glutaral
197	Medium-chain chlorinated paraffins (MCCP) UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17
198	orthoboric acid, sodium salt
199	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)
200	(±)-1,7,7-trimethyl-3-[(4-methylphenyl) methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)
201	6,6'-di-tert-butyl-2,2'-methylene-di-p-cresol
202	(tricyclo(5.2.1.0 <sup>2,6</sup> )deca-3-en-8(or 9)-yl O- (isopropyl or isobutyl or 2-ethylhexyl) O- (isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate
203	tris(2-methoxyethoxy)vinylsilane

**LEVEL3 Substances that should be avoided or controlled**

Substance name	
No.	The Act on the Evaluation of Chemical Substances and Regulation of Their Manufacture, etc. (Chemical Substances Control Law)
1	Triphenylstannyl dimethyldithiocarbamate
2	Fluoro(triphenyl)stannane
3	Triphenylstannyl acetate
4	Chloro(triphenyl)stannane
5	Triphenylstannanol
6	Triphenyltin=salts of fatty acid (those containing 9, 10 or 11 carbon atoms in the fatty acid
7	Triphenylstannyl chloroacetate
8	Bis(tributyltin)=2,3-dibromosuccinate
9	Poly[(methyl methacrylate)-co-(octan-1-yl acrylate)-co-(tributan-1-ylstannyl methacrylate)]
10	Tributan-1-ylstannyl sulfamate
11	Bis(tributyltin)=maleate
12	Tributyltin=chloride
13	Stannane, tributyl-, mono(naphthenoxy) derivatives.
14	Tributan-1-ylstannyl (1R,4aR,4bR,10aR)-7-isopropyl-1,4a-dimethyl- 1,2,3,4,4a,4b,5,6,10,10a-decahydrophenanthrene-1-carboxylate
15	Perfluorohexane-1-sulphonic acid and its salts (PFHxS), PFHxS-related substances

No.	The Act on the Evaluation of Chemical Substances and Regulation of Their Manufacture, etc. (Chemical Substances Control Law)
1	Mercury oxide
2	1-tert-Butyl-3,5-dimethyl-2,4,6-trinitrobenzene
3	1,5,9-Cyclododecatriene, (E,E,E)-
4	Cyclododecane
5	1,1-Bis(tert-butyl)-3,3,5-trimethylcyclohexane peroxide
6	Stannane, tetraphenyl-
7	2,4,6-tribromophenyl (2-methyl-2,3-dibromopropyl) ether
8	Phosphonothioic acid, phenyl-, O-(2,4-dichlorophenyl) O-ethyl ester
9	Benzene, 1,3,5-tris(1,1-dimethylethyl)-
10	Dibromobiphenyl
11	2,4-Bis(4-methylcyclohexyl)-2-methylpentane
12	2-isopropylbicyclo[4.4.0]decane or 3-isopropylbicyclo[4.4.0]decane
13	[1,1'-Biphenyl]-4-ol, 3,5-bis(1,1-dimethylethyl)-
14	Naphthalene, diisopropyl-
15	Naphthalene, triisopropyl-
16	2,4-Di-tert-butyl-6-(5-chloro-2H-benzotriazol-2-yl)phenol
17	1,1'-Biphenyl, 2,2'-diethyl-
18	Hydrogenated terphenyl
19	Dibenzyltoluene
20	1,1'-Biphenyl, 2,4,6-triethyl-
21	2-Benzothiazolesulfenamide, N,N-dicyclohexyl-
22	2-(3-sec-Butyl-2-hydroxy-5-tert-butylphenyl)benzotriazole; 2-(3-sec-Butyl-2-hydroxy-5-tert-butylphenyl)benzotriazole
23	2,4-Di-tert-butyl-6-[(2-nitrophenyl)diazenyl]phenol
24	Perfluoro(1,2-dimethylcyclohexane)
25	2,2',6,6'-Tetra-tert-butyl-4,4'-methylenediphenol
26	Perfluorododecanoic acid
27	Perfluorotridecanoic acid
28	Perfluorotetradecanoic acid
29	Perfluoropentadecanoic acid
30	Perfluorohexadecanoic acid
31	Perfluoroheptane
32	Octanoic acid, pentadecafluoro-
33	2,2,3,3,4,5,5-Heptafluoro-4-(perfluorobutyl)oxolane
34	4-sec-Butyl-2,6-di-tert-butylphenol
35	1,4-Bis(isopropylamino)-9,10-anthraquinone
36	alpha-(Difluoromethyl)-omega-(difluoromethoxy)poly[oxy(difluoromethylene)/oxy(tetrafluoroethylene)] (It is limited that a molecular weight of the polymer is 500 or more and 700 or less.)
37	2,2,4,4,6,6,8,8-Octamethylcyclotetrasiloxane
38	2,2,4,4,6,6,8,8,10,10,12,12-Dodecamethylcyclohexasiloxane
No.	Industrial Safety and Health Act
1	Dichlor benzidine and the salt
2	1-Naphthylamine
3	PCB
4	3,3'-Dimethylbenzidine
5	3,3'-Dimethoxybenzidine
6	Beryllium and its compounds
7	Benzotrichloride
No.	Others
1	Polyvinyl chloride

## Laws and Regulations

### (1) The Montreal Protocol on Substances that Deplete the Ozone Layer

• The Montreal Protocol on Substances that Deplete the Ozone Layer is a global agreement to protect the Earth's ozone layer by phasing out the chemicals that deplete it.

### (2) Stockholm Convention (POPs)

• A treaty that prohibits or restricts the manufacture, use, import / export of these designated substances for the purpose of reducing persistent organic pollutants (POPs).

### (3) End-of Life Vehicles Directive

• It aims to make the dismantling and recycling of end-of-life vehicles more environmentally friendly.

### (4) Restriction of Hazardous Substances Directive

• Law concerning Restriction On use of specified Hazardous Substances in electrical and electronic equipment

### (5) Chemical Substances Control Law (CSCL)

• To prevent environmental pollution caused by chemical substances that pose a risk of impairing human health and interfere with the inhabitation and growth of flora and fauna.

### (6) Law concerning Pollutant Release and Transfer Register / PRTR

### (7) Registration, Evaluation, Authorisation and Restriction of Chemicals

• REACH aims to improve the protection of human health and the environment through the better and earlier identification of the intrinsic properties of chemical substances.