

■ Prohibited Substances

As of September 2026

Stockholm Convention on Persistent Organic Pollutants (POPs)	Class I Specified Chemical Substances (Cabinet Order No.)	Chemical Name	CAS.No
A/C	1	Polychlorinated biphenyls	2051-24-3 and others
A/C	2	Polychlorinated naphthalenes (only those containing 2 or more chlorine atoms in the molecule)	2050-69-3 and others
A/C	3	Hexachlorobenzene	118-74-1
A	4	1,2,3,4,10,10-Hexachloro-1,4,4a,5,8,8a-hexahydro-exo-1,4-endo-5,8-dimethanonaphthalene (Synonym: Aldrin)	309-00-2
A	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 (Synonym: Dieldrin)	60-57-1,128-10-9
A	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 (Synonym: Endrin)	72-20-8,128-10-9
B	7	1,1,1-Trichloro-2,2-bis(4-chlorophenyl)ethane (Synonym: DDT)	50-29-3
A	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 (Synonym: Chlordane or Heptachlor)	5103-71-9 57-74-9 and others
A	12	Polychloro-2,2-dimethyl-3-methylidenebicyclo[2.2.1]heptane (Synonym: Toxaphene)	8001-35-2
A	13	Dodecachloropentacyclo[5.3.0.0(2,6).0(3,9).0(4,8)]decane (Synonym: Mirex)	2385-85-5
A	14	2,2,2-Trichloro-1-(2-chlorophenyl)-1-(4-chlorophenyl)ethanol or 2,2,2-Trichloro-1,1-bis(4-chlorophenyl)ethanol (Synonym: Kelthane or Dicofol)	115-32-2, 10606-46-9
A/C	15	hexachlorobuta-1,3-diene	87-68-3
B	17	Perfluoro(octane-1-sulfonic acid) (Synonym: PFOS) or its salts	1763-23-1 and others
B	18	Perfluoro(octane-1-sulfonyl) fluoride (Synonym: PFOSF)	307-35-7
A/C	19	Pentachlorobenzene	608-93-5
A	20	r-1,c-2,t-3,c-4,t-5,t-6-Hexachlorocyclohexane (Synonym: alpha-Hexachlorocyclohexane)	319-84-6
A	21	r-1,t-2,c-3,t-4,c-5,t-6-Hexachlorocyclohexane (Synonym: beta-Hexachlorocyclohexane)	319-85-7
A	22	r-1,c-2,t-3,c-4,c-5,t-6-Hexachlorocyclohexane (Synonym: gamma-Hexachlorocyclohexane or Lindane)	58-89-9
A	23	Decachloropentacyclo[5.3.0.0(2,6).0(3,9).0(4,8)]decane-5-one (Synonym: Chlordecone)	143-50-0
A	24	Hexabromobiphenyl	36355-01-8 and others
A	25	Tetrabromo(phenoxybenzene) (Synonym: Tetrabromodiphenyl ether)	5436-43-1 and others
A	26	Pentabromo(phenoxybenzene) (Synonym: Pentabromodiphenyl ether)	32534-81-9 and others
A	27	Hexabromo(phenoxybenzene) (Synonym: Hexabromodiphenyl ether)	31153-30-7 and others
A	28	Heptabromo(phenoxybenzene) (Synonym: Heptabromodiphenyl ether)	68928-80-3 and others
A	29	6,7,8,9,10,10-Hexachloro-1,5,5a,6,9,9a-hexahydro-6,9-methano-2,4,3-benzodioxathiepin-3-oxide (synonym: Endosulfan or Benzoepin)	115-29-7 959-98-8 33213-65-9
A	30	Hexabromocyclododecane	3194-55-6 and others
A	31	Pentachlorophenol, its salts or esters	87-86-5 and others
A	32	Polychlorinated normal paraffin (It is limited that the number of carbon is 10 to 13 and the content of chlorine is more than 48% of the total weight.)	68920-70-7 and others
A	33	1,1'-Oxybis(2,3,4,5,6-pentabromobenzene) (synonym: Decabromodiphenyl ether)	1163-19-5
A	34	Perfluorooctanoic acid (Synonym: PFOA) or perfluoroalkanoic acid (It is limited to those with a branched structure and the number of carbon is 8.) or their salts	335-67-1 and others
A	35	Perfluorooctanoic acid related compounds	308-01-0 and others
A	36	Perfluoro(hexane-1-sulfonic acid) (Synonym: PFHxS) or perfluoro(alkanesulfonic acid)(It is limited to those with a branched structure and the number of carbon is 6.) or their salts	355-46-4 and others
A	37	Perfluoro(hexane-1-sulfonic acid) related compounds (Which have a (tridecafluoroalkyl)sulfonyl group (Limited to those with six carbon atoms.) or [(tridecafluoroalkyl)sulfinyl]oxy group (Limited to those with six carbon atoms.), which are specified by Order of the Ministry of Health, Labour and Welfare, Order of the Ministry of Economy, Trade and Industry, and Order of the Ministry of the Environment as a chemical substance which generates a perfluoro(hexane-1-sulfonic acid) or a perfluoro(alkanesulfonic acid) by a chemical transformation through natural processes.)	423-50-7 and others
A	38	2-(2H-1,2,3-Benzotriazol-2-yl)-4,6-di-tert-pentylphenol (synonym: UV-328)	25973-55-1
A	39	1,1,1-Trichloro-2,2-bis(methoxyphenyl)ethane (synonym: Methoxychlor)	72-43-5 and others
A	40	1,2,3,4,7,8,9,10,13,13,14,14-Dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro-1,4,7,10-dimethanodibenzo[a,e][8]annulene (synonym: Dechlorane Plus)	13560-89-9 and others
A	-	Chlorpyrifos	2921-88-2
A	-	Long-chain perfluorocarboxylic acids, their salts and related compounds	375-95-1 and others
A	-	Medium-chain chlorinated paraffins (MCCPs)	85535-85-9 and others
C	-	Poly Chlorinated Dibenzo-para-Dioxin (PCDD)	-
C	-	Polychlorinated dibenzofuran (PCDF)	-
-	9	Bis(tributyltin) oxide	56-35-9
-	10	N,N'-Ditolyl-p-phenylenediamine, N-Tolyl-N'-xylyl-p-phenylenediamine, or N,N'-Dixyl-p-phenylenediamine	620-91-7 and others
-	11	2,4,6-tri-tert-butylphenol	732-26-3
-	16	2-(2H-1,2,3-Benzotriazol-2-yl)-4,6-di-tert-butylphenol	3846-71-7

*Stockholm Convention Annexes : Annex A (Elimination) ・ Annex B (Restriction) ・ Annex C (Unintentional Production)