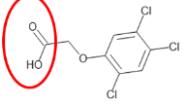
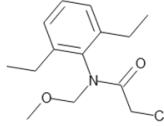
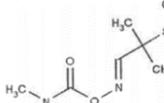
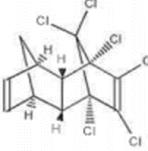
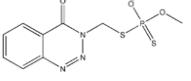
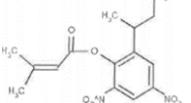
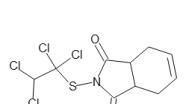
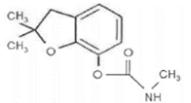
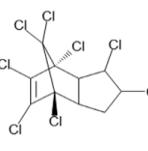
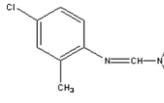
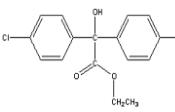
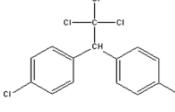
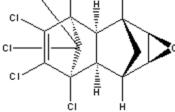
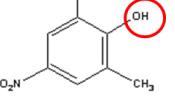
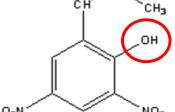
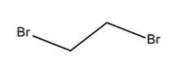
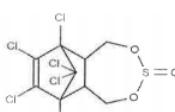
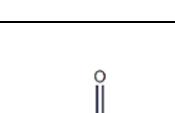
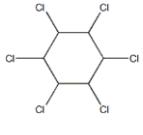
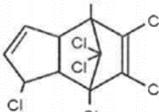
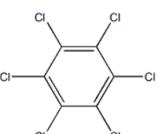
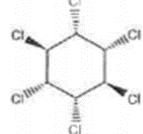
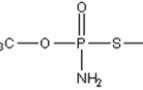
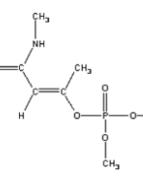
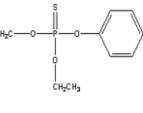
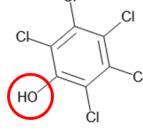
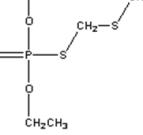


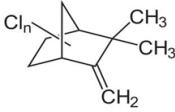
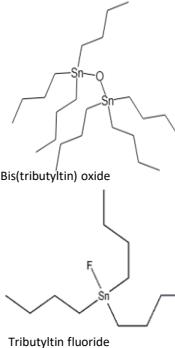
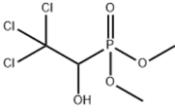
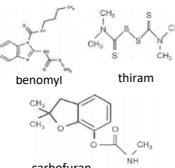
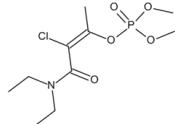
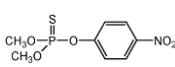
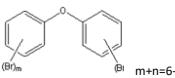
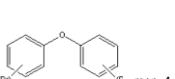
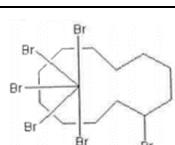
List of regulated substances/chemicals by Export Trade Control Order of Appended Table II , Category 35–3

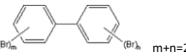
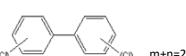
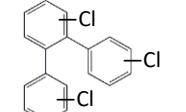
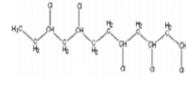
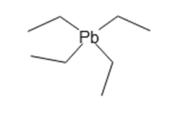
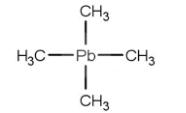
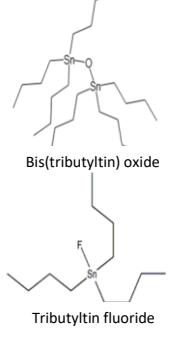
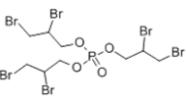
(1)Rotterdam Conventions/Annex III Chemicals

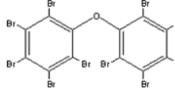
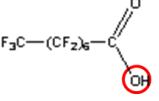
No.	Chemical Name	CAS number/representative example	Chemical structure	Category	Stockholm conventions Annex
1	2,4,5-T and its salts and esters	93-76-5(2,4,5-T)		Pesticide	
2	Alachlor	15972-60-8		Pesticide	
3	Aldicarb	116-06-3		Pesticide	
4	Aldrin	309-00-2		Pesticide	Annex A Chemicals
5	Azinphos-methyl	86-50-0		Pesticide	
6	Binapacryl	485-31-4		Pesticide	
7	Captafol	2425-06-1		Pesticide	
8	Carbofuran	1563-66-2		Pesticide	
9	Chlordane	57-74-9		Pesticide	Annex A Chemicals
10	Chlordimeform	6164-98-3		Pesticide	

11	Chlorobenzilate	510-15-6		Pesticide	
12	DDT	50-29-3		Pesticide	Annex B Chemicals
13	Dieldrin	60-57-1		Pesticide	Annex A Chemicals
14	Dinitro-ortho-cresol (DNOC) and its salts (such as ammonium salt, potassium salt and sodium salt)	534-52-1 (DNOC) 2980-64-5 (DNOC ammonia salt) 5787-96-2 (DNOC potassium salt) 2312-76-7 (DNOC sodium salt)		Pesticide	
15	Dinoseb and its salts and esters	88-85-7 (Dinoseb)		Pesticide	
16	EDB (1,2-dibromoethane)	106-93-4		Pesticide	
17	Endosulfan	115-29-7		Pesticide	Annex A Chemicals
18	Ethylene dichloride	107-06-2		Pesticide	
19	Ethylene oxide	75-21-8		Pesticide	
20	Fluoroacetamide	640-19-7		Pesticide	

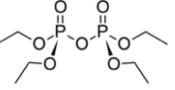
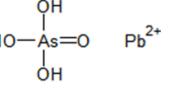
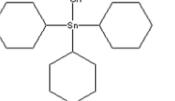
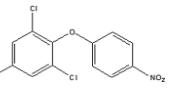
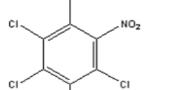
21	HCH (mixed isomers)	608-73-1		Pesticide	
22	Heptachlor	76-44-8		Pesticide	Annex A Chemicals
23	Hexachlorobenzene	118-74-1		Pesticide	Annex A Chemicals Annex C Chemicals
24	Lindane (gamma-HCH)	58-89-9		Pesticide	Annex A Chemicals
25	Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	–	–	Pesticide	
26	Methamidophos	10265-92-6		Pesticide	
27	Monocrotophos	6923-22-4		Pesticide	
28	Parathion	56-38-2		Pesticide	
29	Pentachlorophenol and its salts and esters	87-86-5(Pentachlorophenol)		Pesticide	Annex A Chemicals
30	Phorate	298-02-2		Pesticide	

31	Toxaphene (Camphechlor)□	8001-35-2		Pesticide	Annex A Chemicals
32	Tributyl tin compounds	56-35-9 (Bis(tributyltin) oxide) 1983-10-4 (Tributyltin fluoride) 2155-70-6 (Tributyl(methacryloyloxy)stannane) 4342-36-3 (Tributylstannyln benzoate) 1461-22-9 (Tributyltin chloride) 24124-25-2 (Tributyltin linoleate) 85409-17-2 (Tributyltin naphthenate)		Pesticide	
33	Trichlorfon	52-68-6		Pesticide	
34	Dustable powder formulations containing a combination of benomyl at or above 7%, carbofuran at or above 10% and thiram at or above 15%	17804-35-2 (benomyl) 1563-66-2 (carbofuran) 137-26-8 (thiram)		Pesticide Formulation	
35	Phosphamidon (Soluble liquid formulations of the substance that exceed 1000 g active ingredient/l)	13171-21-6 (E/Z-form) 23783-98-4 (Z-form) 297-99-4 (E-form)		Pesticide Formulation	
36	Methyl-parathion (Emulsifiable concentrates (EC) at or above 19.5% active ingredient and dusts at or above 1.5% active ingredient)	298-00-0		Pesticide Formulation	
37	Actinolite asbestos Amosite asbestos Anthophyllite asbestos Crocidolite asbestos Tremolite asbestos	77536-66-4 (Actinolite asbestos) 77536-67-5 (Amosite asbestos) 12172-73-5 (Anthophyllite asbestos) 12001-28-4 (Crocidolite asbestos) 77536-68-6 (Tremolite asbestos)	—	Industrial	
38	Commercial octabromodiphenyl ether (including Hexabromodiphenyl ether and Heptabromodiphenyl ether)	36483-60-0 (Hexabromodiphenyl ether) 68928-80-3 (Heptabromodiphenyl ether)		Industrial	Annex A Chemicals
39	Commercial pentabromodiphenyl ether (including tetrabromodiphenyl ether and pentabromodiphenyl ether)	40088-47-9 (tetrabromodiphenyl ether) 32534-81-9 (pentabromodiphenyl ether)		Industrial	Annex A Chemicals
40	Hexabromocyclododecane	134237-50-6 134237-51-7 134237-52-8 25637-99-4 3194-55-6		Industrial	Annex A Chemicals

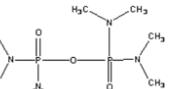
41	Perfluoroctane sulfonic acid Perfluoroctane sulfonates, Perfluoroctane sulfonamides Perfluoroctane sulfonyls	1763-23-1 (Perfluoroctane sulfonic acid) 2795-39-3 (Potassium perfluoroctane sulfonate) 29457-72-5 (Lithium perfluoroctane sulfonate) 29081-56-9 (Ammonium perfluoroctane sulfonate) 70225-14-8 (Diethanolammonium perfluoroctane sulfonate) 56773-42-3 (Tetraethylammonium perfluoroctane sulfonate) 251099-16-8 (Didecyldimethylammonium perfluoroctane sulfonate) 4151-50-2 (N-Ethylperfluoroctane sulfonamide) 31506-32-8 (N-Methylperfluoroctane sulfonamide) 1691-99-2 (N-Ethyl-N-(2-hydroxyethyl)perfluoroctane sulfonamide) 24448-09-7 (N-(2-Hydroxyethyl)-N-methylperfluoroctane sulfonamide) 307-35-7 (Perfluorooctylsulfonyl fluoride)		Industrial	Annex A Chemicals
42	Polybrominated Biphenyls (PBBs)	36355-01-8 (Hexabromo-1,1'-biphenyl) 27858-07-7 (Tetrabromo(tetrabromophenyl)benzene) 13654-09-6 (Decabromo-1,1'-biphenyl)		Industrial	Annex A Chemicals
43	Polychlorinate Polychlorinated Biphenyls (PCBs)	1336-36-3		Industrial	Annex A Chemicals Annex C Chemicals
44	Polychlorinated Terphenyls (PCTs)	61788-33-8		Industrial	
45	Short-chain chlorinated paraffins (SCCP)	85535-84-8		Industrial	Annex A Chemicals
46	Tetraethyl lead	78-00-2		Industrial	
47	Tetramethyl lead	75-74-1		Industrial	
48	Tributyltin compounds	56-35-9 (Bis(tributyltin) oxide) 1983-10-4 (Tributyltin fluoride) 2155-70-6 (Tributyl(methacryloyloxy)stannane) 4342-36-3 (Tributylstannyli benzoate) 1461-22-9 (Tributyltin chloride) 24124-25-2 (Tributyltin linoleate) 85409-17-2 (Tributyltin naphthenate)		Industrial	
49	Tris(2,3-dibromopropyl) Tris(2,3-dibromopropyl) phosphate	126-72-7		Industrial	

50	Decabromodiphenyl ether (decaBDE)	1163-19-5		Industrial	Annex A Chemicals
51	Perfluorooctanoic acid (PFOA), its salts and PFOA-related compounds	335-67-1 (PFOA)		Industrial	Annex A Chemicals

(2) Agricultural Chemicals Regulation Act: Pesticide chemicals forbidden in Japan

No.	Chemical Name	CAS number/representative example	Chemical structure	Stockholm conventions Annex
1	Tetraethyl pyrophosphate(TEPP)	107-49-3		
2	Mercury	7439-97-6	Hg	
3	Arsenic acid, lead salt	7784-40-9		
4	Tricyclohexylstannanol	13121-70-5		
5	2,4,6-trichlorophenyl(4'-nitrophenyl)ether(Chlornitrofen)	1836-77-7		
6	Pentachloronitrobenzene (Quintozone)	82-68-8		

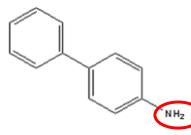
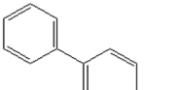
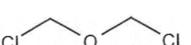
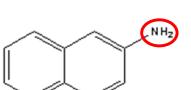
(3) Poisonous and Deleterious Substances Control Act: Specific poisonous substances in Japan

No.	Chemical Name	CAS number/representative example	Chemical structure	Stockholm conventions Annex
1	Octamethylpyrophosphoramido and its formulation compositions	152-16-9		

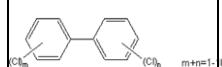
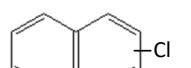
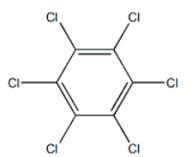
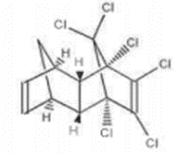
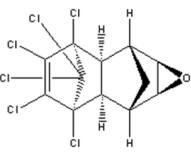
2	Tetraalkyllead and its formulational compositions	78-00-2 1762-26-1 1762-27-2 1762-28-3	$\begin{array}{c} \text{R} \\ \\ \text{R}-\text{Pb}-\text{R} \\ \\ \text{R} \end{array}$	
3	Diethyl p-nitrophenylthiophosphate and its formulational compositions	56-38-2		
4	Dimethyl ethylmercaptoethyl thiophosphate and its formulational compositions	8022-00-2		
5	Dimethyl phosphate ester 2-chloro- N,N-diethyl-3-hydroxycrotonamide and its formulational compositions	13171-21-6		
6	Dimethyl-p- nitrophenylthiophosphate and its formulational compositions	298-00-0		
7	Tetraethyl diphosphate and its formulational compositions	107-49-3		
8	Monofluoroacetic acid and its salts and its formulational compositions	144-49-0		
9	Monofluoroacetamide and its formulational compositions	640-19-7		
10	Formulation compositions of aluminum phosphide and its decomposition accelerator	20859-73-8	AIP	
11	Other specific poisonous substances	-	-	

(5) Industrial Safety and Health Act: Prohibited chemicals in Japan

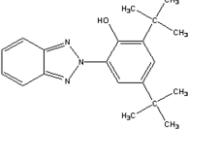
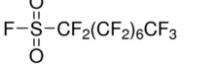
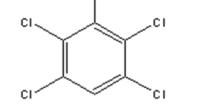
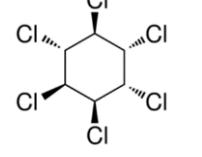
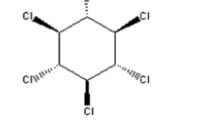
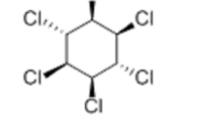
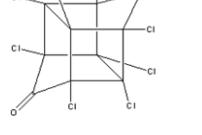
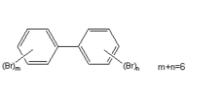
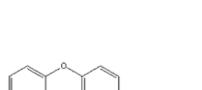
No.	Chemical Name	CAS number/representative example	Chemical structure	Stockholm conventions Annex
1	Benzidine and its salts	92-87-5		

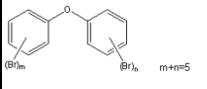
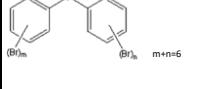
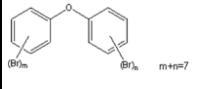
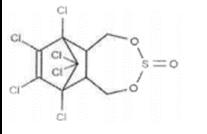
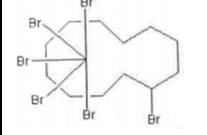
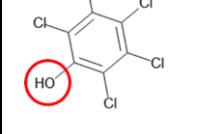
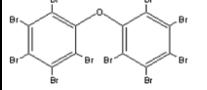
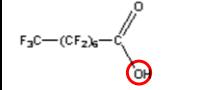
2	4-Aminodiphenyl and its salts	92-67-1		
3	Asbestos	-	-	
4	4-Nitrodiphenyl and its salts	92-93-3		
5	Bis(chloromethyl)ether	542-88-1		
6	2-Naphthylamine and its salts	91-59-8		

(6) Chemical Substances Control Law: Class I Specified Chemical Substance /Stockholm Conventions/Annex A, B, C Chemicals

No.	Chemical Name	CAS number/representative example	Chemical structure	Stockholm conventions Annex
1	Polychlorinated biphenyls (PCBs)	1336-36-3		Annex A Chemicals Annex C Chemicals
2	Polychlorinated naphthalenes (PCNs)	28699-88-9(Dichloronaphthalene) 1321-65-9(Trichloronaphthalene) 1335-88-2(Tetrachloronaphthalene) 1321-64-8(Pentachloronaphthalene) 1335-87-1(Hexachloronaphthalene) 32241-08-0(Heptachloronaphthalene) 2234-13-1(Perchloronaphthalene)		Annex A Chemicals Annex C Chemicals
3	Hexachlorobenzene (HCB)	118-74-1		Annex A Chemicals Annex C Chemicals
4	Aldrin	309-00-2		Annex A Chemicals
5	Dieldrin	60-57-1		Annex A Chemicals

6	Endrin	72-20-8		Annex A Chemicals
7	1,1,1-Trichloro-2,2-bis(4-chlorophenyl)ethane (DDT)	50-29-3		Annex B Chemicals
8	Chlordane Heptachlor	57-74-9(Chlordane) 76-44-8(Heptachlor)		Annex A Chemicals
9	Bis(tributyltin) oxide	56-35-9		
10	N,N'-Ditolyl-p-phenylenediamine N-Tolyl-N'-xylyl-p-phenylenediamine N,N'-Dixylyl-p-phenylenediamine			
11	2,4,6-Tri-tert-butylphenol	732-26-3		
12	Toxaphene	8001-35-2		Annex A Chemicals
13	Mirex	2385-85-5		Annex A Chemicals
14	Dicofol	115-32-2(p,p'-dicofol) 10606-46-9(o,p'-dicofol)		
15	Hexachlorobutadiene (HCBD)	87-68-3		Annex A Chemicals Annex C Chemicals

16	2-(2H-1,2,3-Benzotriazol-2-yl)-4,6-di-tert-butylphenol 3846-71-7			
17	Perfluorooctane sulfonic acid (PFOS) and its salts 1763-23-1 (PFOS) 2795-39-3 (PFOS potassium salt) 29457-72-5 (PFOS lithium salt) 29081-56-9 (PFOS ammonium salt) 70225-14-8 (PFOS diethanolamine salt) 56773-42-3 (PFOS tetraethylammonium salt) 251099-16-8 (PFOS didecyldimethylammonium salt))			Annex B Chemicals
18	perfluorooctane sulfonyl fluoride (perfluorooctane sulfonyl fluoride (PFOS-F)) 307-35-7			Annex B Chemicals
19	PentachlorPentachlorobenzene (PeCB) 608-93-5			Annex A Chemicals Annex C Chemicals
20	Alpha hexachlorocyclohexane 319-84-6			Annex A Chemicals
21	Beta hexachlorocyclohexane 319-85-7			Annex A Chemicals
22	gamma-Hexachlorocyclohexane (Lindane) 58-89-9			Annex A Chemicals
23	Chlordecone 143-50-0			Annex A Chemicals
24	Hexabromobiphenyl 36355-01-8			Annex A Chemicals
25	Tetrabromodiphenyl ether 40088-47-9			Annex A Chemicals

26	Pentabromodiphenyl ether	32534-81-9	 $m+n=5$	Annex A Chemicals
27	Hexabromodiphenyl ether	68631-49-2 (2,2',4,4',5,5'-Hexabromodiphenyl ether) 207122-15-4 (2,2',4,4',5,6'-Hexabromodiphenyl ether)	 $m+n=6$	Annex A Chemicals
28	Heptabromodiphenyl ether	446255-22-7 (2,2',3,3',4,5',6-Heptabromodiphenyl ether) 207122-16-5 (2,2',3,4,4',5',6-Heptabromodiphenyl ether)	 $m+n=7$	Annex A Chemicals
29	Technical endosulfan and its related isomers	115-29-7(Endosulfan) 959-98-8(alpha-endosulfan) 33213-65-9(beta-endosulfan)		Annex A Chemicals
30	Hexabromocyclododecane (HBCDD)	25637-99-4 3194-55-6 4736-49-6 65701-47-5 134237-50-6 134237-51-7 134237-52-8 138257-17-7 138257-18-8 138257-19-9 169102-57-2 678970-15-5 678970-16-6 678970-17-7		Annex A Chemicals
31	Pentachlorophenol and its salts and esters (PCP)	87-86-5(Pentachlorophenol:PCP) 131-52-2(PCP sodium salt) 27735-64-4(PCP sodium salt monohydrate) 3772-94-9(Pentachlorophenyl laurate) 1825-21-4 (Pentachloroanisole)		Annex A Chemicals
32	Short-chained chlorinated paraffins(SCCPs)	85535-84-8 68920-70-7 71011-12-6 95536-22-7 85681-73-8 108171-26-2	-	Annex A Chemicals
33	Decabromodiphenyl ether	1163-19-5		Annex A Chemicals
34	Perfluorooctanoic acid (PFOA) and its salts	335-67-1(PFOA) 3825-26-1(PFOA ammonium salt) 335-95-5(PFOA sodium salt) 2395-00-81(PFOA potassium salt)		Annex A Chemicals