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Monolithic Power Systems Environmental Compliance Declaration

Monolithic Power Systems, Inc (MPS) products are environmental friendly from raw material to finished products from production in 2006, and compatible with environmental compliant packaging material from then. We guarantee that substances given below are not included/far below limitation in our products or in our packaging materials such as reel, tape, and moisture barrier bag, inner or outer boxes. And, no exemptions adopted.

MPS states that it is compliant with:

- The EU Directive 2011/65/EU, ROHS (Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment), with latest list of June 4th, 2015 (RoHS II). RoHS is first issued on July 1st, 2006.
- Regulation (EC) No 1907/2006, registration, Evaluation, Authorization and Restriction of Chemicals (REACH), with latest candidate List of 15th January 2018. REACH is first issued on June 2007 to ensure a high level of protection of human health and the environment.
- The 1987 Montreal Protocol on Substances that Deplete the Ozone Layer,
- Stockholm Convention on Persistent Organic Pollutants (POPs)
- Initiative of the Safe Drinking Water and Toxic Enforcement Act of 1986(Pro65)
- Directive 94/62/EC on packaging and packaging waste, amending by Directive 2004/12/EC, Directive 2005/20/EC, Regulation (EC) No 219/2009, Directive 2013/2/EU.
- Radioactive substances restriction
- Halogen Free Initiative IEC 61249-2-21
- Other regulations applicable

With threshold limits defined as:

RoHS

Lead (Pb)	<800 ppm
Cadmium(Cd)	<100 ppm
Hexavalent Chromium (CR VI)	<800 ppm
Mercury (Hg)	<800 ppm
Polybrominated Biphenyls (PBB)	<1000 ppm
Polibrominated Diphenyl Ethers (PBDE)	<1000 ppm
Bis (2-ethylhexyl) phthalate (DEHP)	<900 ppm
Benzyl butyl phthalate (BBP)	<900 ppm
Dibutyl phthalate (DBP)	<900 ppm
Diisobutyl phthalate (DIBP)	<900 ppm

Halogens

Bromine (Br)	<900 ppm
Chlorine (Cl)	<900 ppm
Chlorine (Cl) + Bromine (Br)	<1500 ppm

MPS also supports the EICC Code of Conduct and the Social and Environmental Responsibility in Metals Supply to the Electronics industry. This latter initiative opposes the use of precious metals mined in countries where the

negative social impacts of mining range from human rights violations and labor issues, to socio-economic disturbances, corruption and conflict. In particular, MPS supports the ban on precious metals from the Democratic Republic of the Congo, Indonesia, Mozambique, Rwanda, Zambia and Mozambique.

List of substances:

Cadmium and Its Compounds	CAS No.
Cadmium	7440-43-9
Cadmium alloys	-
Cadmium oxide	1306-19-0
Cadmium sulphide	1306-23-6
Cadmium carbonate	513-78-0
Cadmium chloride	10108-64-2
Cadmium nitrate	10325-94-7
Cadmium nitrate tetrahydrate	10022-68-1
Cadmium sulphate	10124-36-4, 31119-53-6
Cadmium stearate	2223-93-0
Cadmium fluoride	7790-79-6
Other cadmium compounds	-
Lead and Its Compounds	CAS No.
Lead	7439-92-1
Lead Azide	13424-46-9
Lead Sulfite	7446-10-8
Lead Chloride	7758-95-4
Lead(II)Perchlorate Trihydrate	13453-62-8
Lead Perchlorate	13637-76-8
Lead Chromate	7758-97-6
Lead(II)Acetate, Trihydrate	6080-56-4
Lead Acetate	301-04-2
Lead Tetraacetate	546-67-8
Lead Oxide	1317-36-8
Lead Dioxide	1309-60-0
Lead-Sesqui-Oxide	1314-27-8
Lead Cyanide	592-05-2
Lead(II , IV)Oxide	1314-41-6
Lead Bromide	10031-22-8
Lead(II)Oxalate	814-93-7
Lead Nitrate	10099-74-8
Lead Hydroxide	19783-14-3
Lead(II)Selenide	12069-00-0
Lead Selenate	7446-15-3
Lead Carbonate	598-63-0
Lead Thiocyanate	592-87-0
Tetraethyl Lead	78-00-2

Tetraphenyllead	595-89-1
Lead Fluoborate	13814-96-5
Tetramethyllead	75-74-1
Lead Telluride	1314-91-6
Lead Arsenate(1:1)	7784-40-9
Lead Arsenate	3687-31-8
Lead(II)2,4-Pentanedionate	15282-88-9
Lead Sub-Carbonate	1319-46-6
Lead Fluoride	7783-46-2
Lead Tetrafluoride	7783-59-7
Hexaphenyldilead	3124-01-4
Lead Hexafluorosilicate	1310-03-8
Lead Hypophosphite	10294-58-3
Lead Phosphite Dibasic	1344-40-7
Lead Borate	14720-53-7
Lead Molybdate	10190-55-3
Lead Iodide	10101-63-0
Lead Sulfide	1314-87-0
Lead Sulfate	7446-14-2
Lead Phosphate	7446-27-7
Lead Cyanamide	20837-86-9
Lead Zirconate Titanate	12626-81-2
Lead Hexafluorosilicate(1:1)	25808-74-6
Lead Carbonite	1344-36-1
Other Lead compounds	-
Mercury and Its Compounds	CAS No.
Mercury	7439-97-6
Mercury alloys;amalgam	-
Mercury(I)oxide	15829-53-5
Mercury(II)oxide	21908-53-2
Mercury(I)chloride	10112-91-1
Mercury(II)chloride	7487-94-7
Mercury(II)nitrate	10045-94-0
Mercury(I)sulfate	7783-35-9
Mercury(II)fulminate	628-86-4
Mercury(II)acetate	1600-27-7
Methylmercury salts	e.g. 22967-92-6
Ethylmercury salts	-
Propylmercury salts	-
Phenylmercury salts	-
Methoxyethyl-mercury salts	-
Dialkylmercury	-
Diphenylmercury	587-85-9
Mercuric sulfide	1344-48-5

Mercuric chloride	33631-63-9
Hexavalent Chromium and Its Compounds	CAS No.
Chromium (VI)	18540-29-9
Zinc Chromate	13530-65-9
Ammonium Chromate	7788-98-9
Cadmium Chromate Monohydrate	14312-00-6
Cadmium Chromate	14312-00-6
Potassium Chromate	7789-00-6
Calcium Chromate Dihydrate	10060-08-9
Calcium Chromate	13765-19-0
Silver(I)Chromate	7784-01-2
Cobalt(II)Chromate	13455-25-9
Mercury(II)Chromate	13444-75-2
Strontium Chromate	7789-06-2
Sodium Chromate	7775-11-3
Lead Chromate	7758-97-6
Barium Chromate	10294-40-3
Chromium Trioxide	1333-82-0
Chromium Oxychloride	14977-61-8
Ammonium Dichromate	7789-09-5
Potassium Dichromate	7778-50-9
Silver(I)Chromate	2149122
Sodium Dichromate Dihydrate(VI)	7789-12-0
Sodium Dichromate	10588-01-9
Other Hexavalent Chromium compounds	-
PBBs	CAS No.
2-Bromobiphenyl	2052-07-05
3-Bromobiphenyl	211-57-7
4-Bromobiphenyl	92-66-0
Decabromobiphenyl	13654-09-06
Dibromobiphenyl	92-86-4
Heptabromobiphenyl	35194-78-6
Hexabromobiphenyl	59080-40-9, 36355-01-8, 67774-32-7
Nonabromobiphenyl	27753-52-2
Octabromobiphenyl	61288-13-9
Pentabromobiphenyl	56307-79-0
Polybrominated Biphenyl	59536-65-1
Tetrabromobiphenyl	40088-45-7
Tribromobiphenyl	59080-34-1
Firemaster FF-1	67774-32-7
PBDEs	CAS No.
Bromobiphenyl Ether	101-55-3
Decabromobiphenyl Ether	1163-19-5
Dibromobiphenyl Ether	2050-47-7

Heptabromobiphenyl Ether	68928-80-3
Hexabromobiphenyl Ether	36483-60-0
Nonabromobiphenyl Ether	63936-56-1
Octabromobiphenyl Ether	32536-52-0
Pentabromobiphenyl Ether	32534-81-9
Tetrabromobiphenyl Ether	40088-47-9
Tribromobiphenyl Ether	49690-94-0
HBCDD	CAS No.
Hexabromocyclododecane	25637-99-4
Alpha-hexabromocyclododecane	134237-50-6
Beta-hexabromocyclododecane	134237-51-7
Gamma-hexabromocyclododecane	134237-52-8
1,2,5,6,9,10-hexabromocyclododecane	3194-55-6
Hexabromocyclododecane (HBCDD)	
and all major diastereoisomers identified:	-
Tetrabromobisphenol-A (TBBP-A)	CAS No.
Substance name	CAS No
3,5,3',5'-Tetrabromo-bisphenol A (TBBA)	79-94-7
TBBA bis-(2-hydroxy-ethyl-ether)	4162-45-2
TBBA carbonate oligomer	28906-13-0
TBBA carbonate oligomer, 2,4,6-tribromo-phenol terminated	71342-77-3
TBBA carbonate oligomer, phenoxy end capped	94334-64-2
TBBA-(2,3-dibromo-propyl-ether)	21850-44-2
TBBA, unspecified	30496-13-0
TBBA-bis-(allyl-ether)	25327-89-3
TBBA-bisphenol A-phosgene polymer	32844-27-2
TBBA-dimethyl-ether	37853-61-5
TBBA-epichlorhydrin oligomer	40039-93-8
TBBA-TBBA-diglycidyl-ether oligomer	70682-74-5
TBBA, 2,2-Bis(4-(2,3-Epoxypropyloxy)dibromophenyl) propane polymer	68928-70-1
TBBA-polycarbonate	156042-31-8
Polychlorinated biphenyls (PCBs) / Polychlorinated Terphenyls (PCTs)/ Polychlorinated naphthalenes (PCNs): with 3 or more chlorine substituents	CAS No.
Polychlorinated biphenyls(PCB)	1336-36-3
Polychlorinated terphenyls(PCT)	61788-33-8
Polychlorinated naphthalenes(PCN)	70776-03-3
Trichloronaphthalenes	1321-65-9
Tetrachloronaphthalenes	1335-88-2
Pentachloronaphthalenes	1321-64-8
Octachloronaphthalenes	2234-13-1
Monomethyl-tetrachloro-diphenyl methane (Ugilec 141)	76253-60-6
Monomethyl-dibromo-diphenyl methane (DBBT)	99688-47-8
Other PCBs, PCTs, PCNs and its compounds	-
Short-chain chlorinated paraffins (SCCPs) (C10-13, C1>50wt%)[短鍊氯化石蠟]	CAS No.
ALKANES, C10-12, CHLORO	108171-26-2
ALKANES, C10-13, CHLORO	85535-84-8

ALKANES, C10-14, CHLORO	85681-73-8
ALKANES, C10-21, CHLORO	84082-38-2
ALKANES, C10-26, CHLORO	97659-46-6
ALKANES, C10-32, CHLORO	84776-06-7
ALKANES, C12-13, CHLORO	71011-12-6
ALKANES, C12-14, CHLORO	85536-22-7
ALKANES, C6-18, CHLORO	68920-70-7
ALKANES, CHLORO	61788-76-9
Other Alkane 10-13 Carbon chain and its compounds	-
Medium-chained Chlorinated paraffins, C14-C17 (MCCP)[中鏈氯化石蠟] (85535-85-9)	85535-85-9
Phthalate[鄰苯二甲酸鹽]	CAS No.
Di (2-ethylhexyl) phthalate (DEHP)	117-81-7
Di-n-butyl phthalate (DBP)	84-74-2
Butyl benzyl phthalate (BBP)	85-68-7
Diisobutyl phthalate (DIBP)	84-69-5
Di-n-octyl phthalate(DNOP)	117-84-0
	26761-40-0
Diisodecyl phthalate (DIDP)	68515-49-1
	28553-12-0
Diisononyl phthalate (DINP)	68515-48-0
Di-n-hexyl phthalate(DNHP)	84-75-3
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	68515-42-4
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8
Dimethyl phthalate(DMP)	131-11-3
Diethyl phthalate(DEP)	84-66-2
Di-n-pentyl phthalate (DNPP)	131-18-0
Di-propyl Phthalate (DHP)	131-16-8
Dipentyl phthalate (DPP)	131-18-0
Dinonyl Phthalate (DNP)	84-76-4
Diethyl phthalate (DEP)	84-66-2
Diphenyl Phthalate	84-62-8
Dicyclohexyl Phthalate (DCHP)	84-61-7
Dinheptyl Phthalate (DHP)	3648-21-3
Diisooctyl Phthalate(DIOP)	27554-26-3
Tributyltin (TBT) compounds[三丁基錫] & ,Triphenyltin (TPT) compounds[三苯基錫], TBTO	CAS No.
Tributyltin bromide	1461-23-0
Tributyltin methacrylate	2155-70-6
Bis (tributyltin) fumarate	6454-35-9
Tributyltin fluoride	27615-98-1
Bis (tributyltin) 2, 3-dibromosuccinate	31732-71-5
Tributyltin acetate	56-36-0
Tributyltin laurate	3090-36-6

Bis (tributyltin) phthalate	4782-29-0
Other Tributyltin compounds	-
Triphenyl tin (TPT)	668-34-8
Triphenyltin chloride	639-58-7
Triphenyltin hydroxide	76-87-9
Triphenyltin N, N' –dimethyldithiocarbamate	1803-12-9
Triphenyltin fluorid	379-52-2
Triphenyltin acetate	900-95-8
Triphenyltin fatty acid salts	18380-71-7
Triphenyltin chloroacetate	7094-94-2
Tributyltin fluoride	27615-98-1
Bis (tributyltin) 2, 3-dibromosuccinate	31732-71-5
Tributyltin acetate	56-36-0
Tributyltin sulfamate	6517-25-5
Bis (tributyltin) maleate	14275-57-1
Tributyltin chloride	1461-22-9
Tributyltin rosin salt	85409-17-2
[1R-(1alpha,4a.beta.,4b.alpha.,10a.alpha.)]-tributyl	26239-64-5
Octyl acrylate-methyl methacrylate-tributyltin methacrylate copolymer	67772-01-4
Other Triphenyltin compounds	-
Tributyl tin (TBT)	56573-85-4
Tributyl tin oxide (TBTO)	56-35-9
Copolymer of alkyl(c=8) acrylate,methyl methacrylate and Methyl Methacrylate and tributyl tin methacrylate -	
Tributyl tin chloride	1461-22-9, 7342-38-3
Tributyl tin fluoride	83-10-4
Tributyltin cyclopentane carbonate=mixture	5409-17-2
Triphenyl tin hydroxide	76-87-9
Triphenyltin fatty acid((9-11) salt)	18380-71-7, 18380-72-8, 47672-31-1, 94850-90-5
Other tri-substituted organic tin compound	
Di-Substituted Organic Tin Compound[二取代基有機錫化合物] DOT	CAS No.
Diocetyl tin (DOT)	26401-97-8
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1
Diocetyl tin bis(isooctyl maleate) (DOT)	33568-99-9
Diocetyl tin dichloride (DOT)	3542-36-7
Diocetyl tin dilaurate (DOT)	3648-18-8
Diocetyl tin maleate (DOT)	16091-18-2
Diocetyl tin oxide (DOT)	870-08-6
Diocetyl tin (DOT) compounds	-
Dibutyltin (DBT) compound [二丁基錫化合物]	CAS No.
Dibutyl tin	1002-53-5

Dibutyltin dimaleate	10192-92-4
Dibutyltin diacetate	1067-33-0
Dibutyltin dilauryl mercaptide	1185-81-5
Dibutyltin dioleate	13323-62-1
Dibutyltin dipalmitate	13323-63-2
Dibutyltin disalicylate	14214-24-5
Di-n-butyltin bis(methyl maleate)	15546-11-9
Dibutyltin di(2-ethylhexyl maleate)	15546-12-0
Di-n-butyltin di(monobutyl)maleate	15546-16-4
Diocetyl tin bis(2-ethylhexyl thioglycolate)	15571-58-1
Diocetyl tin maleate	16091-18-2
Bis (acetato) dibutyltin	17523-06-7
Dibutyltin dihexanoate	19704-60-0
Diocetyl tin	26401-97-8
Dibutyltin S,S'-bis (isooctyl mercaptoacetate)	26636-01-1
Dibutyltin bis(octylthioglycolate)	2781-09-1
Dibutyltin dibutoxide	3349-36-8
Diocetyl tin bis(isooctyl maleate)	33568-99-9
Diocetyl tin dichloride	3542-36-7
Dibutyltin dioctanoate	4731-77-5
Dibutyltin dibenzoate	5847-54-1
Dibutyltin distearate	5847-55-2
Diisobutyltin oxide	61947-30-6
Dibutyltin dichloride	683-18-1
Dibutyltin bis(benzyl maleate)	7324-74-5
Dibutyltin hydrogen borate	75113-37-0
Dibutyltin dilaurate	77-58-7
Dibutyltin maleate	78-04-6
Dibutyltin mercaptopropionate	78-06-8
Dibutyltin mercaptoacetate	78-20-6
Dibutyltin oxide	818-08-6
Dibutyltin linoleate	85391-79-3
Dibutyltin isooctanoate	85702-74-5
Dibutyltin linolenate	95873-60-2
Diocetyl tin oxide; Diocetyl oxostannane	870-08-6
Dibutyltin diisostearate	59963-28-9
Dibutyltin dibutyrate	28660-63-1
Diocetyl tin dilaurate;	3648-18-8
Perfluorooctanyl Sulphonic acid and its salts (PFOS) [全氟辛烷磺酸及其鹽類] and PFOA	CAS No.
Perfluorooctanesulfonyl fluoride 307-35-7	307-35-7
2-Propenoic acid, 2-methyl-, 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino] ethyl ester	376-14-7
2-Propenoic acid, 2-[butyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl ester	383-07-3
2-Propenoic acid, 2-[ethyl[(heptadecafluorooctyl)sulfonyl]amino]ethyl ester	423-82-5
N-allylheptadecafluorooctanesulphonamide	423-86-9

heptadecafluorooctanesulphonamide	754-91-6
1-Propanaminium, 3-[[heptadecafluorooctyl)sulfonyl]amino]-N,N,N-trimethyl-, iodide	1652-63-7
Perfluorooctanoic acid	335-67-1
PFOA Perfluorooctanoic acid ammonium salt	3825-26-1
PFOA Perfluorooctanoic acid sodium salt	335-95-5
PFOA Perfluorooctanoic acid potassium salt	2395-00-8
PFOA Silver perfluorooctanoate	335-93-3
PFOA Perfluorooctanoyl fluoride	335-66-0
PFOA Methyl perfluorooctanoate	376-27-2
PFOA Ethyl perfluorooctanoate	3108-24-5
Perfluorooctane sulfonic acid	1763-23-1
Perfluorooctansulfonate	45298-90-6
2-Propenoic acid, 2-methyl-, dodecyl ester, polymers with 2-[methyl[(perfluoro-C4-8-alkyl)sulfonyl]amino]ethyl acrylate and vinylidene chloride	306975-62-2
N-ethyl-n-[(heptadecafluorooctyl)sulfonyl]-glycin potassium salt	2991-51-7
Perfluorooctanesulfonic acid, potassium salt	2795-39-3
1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, ammonium salt	29081-56-9
1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, lithium salt	29457-72-5
Tetraethylammonium perfluorooctanesulfonate	56773-42-3
Halogenated(Chlorinated/Brominated) Flame Retardants (BFR/CFR 卤素阻燃剂) and its compounds	CAS No.
Brominated flame retardant which comes under notation of ISO 1043-4 code number FR(14) [Aliphatic/alicyclic brominated compounds]	
Brominated flame retardant which comes under notation of ISO 1043-4 code number FR(15) [Aliphatic/alicyclic brominated compounds in combination with antimony compounds]	
Brominated flame retardant which comes under notation of ISO 1043-4 code number FR(16) [Aromatic brominated compounds excluding brominated diphenyl ether and biphenyls]	
Brominated flame retardant which comes under notation of ISO 1043-4 code number FR(17) [Aromatic brominated compounds excluding brominated diphenyl ether and biphenyls) in combination with antimony compounds]	
Brominated flame retardant which comes under notation of ISO 1043-4 code number FR(22) [Aliphatic/alicyclic chlorinated and brominated compounds]	
Brominated flame retardant which comes under notation of ISO 1043-4 code number FR(42) [Brominated organic phosphorus compounds]	
Poly(2,6-dibromo-phenylene oxide)	69882-11-7
Tetra-decabromo-diphenoxy-benzene	58965-66-5
1,2-Bis(2,4,6-tribromo-phenoxy) ethane	37853-59-1
3,5,3',5'-Tetrabromo-bisphenol A (TBBA)	79-94-7
TBBA, unspecified	30496-13-0
TBBA-epichlorhydrin oligomer	40039-93-8
TBBA-TBBA-diglycidyl-ether oligomer	70682-74-5
TBBA carbonate oligomer	28906-13-0
TBBA carbonate oligomer, phenoxy end capped	94334-64-2
TBBA carbonate oligomer, 2,4,6-tribromo-phenol terminated	71342-77-3

TBBA-bisphenol A-phosgene polymer	32844-27-2
Brominated epoxy resin end-capped with tribromophenol	139638-58-7
Brominated epoxy resin end-capped with tribromophenol	135229-48-0
TBBA-(2,3-dibromo-propyl-ether)	21850-44-2
TBBA bis-(2-hydroxy-ethyl-ether)	4162-45-2
TBBA-bis-(allyl-ether)	25327-89-3
TBBA-dimethyl-ether	37853-61-5
Tetrabromo-bisphenol S	39635-79-5
TBBS-bis-(2,3-dibromo-propyl-ether)	42757-55-1
2,4-Dibromo-phenol	615-58-7
2,4,6-tribromo-phenol	118-79-6
Pentabromo-phenol	608-71-9
2,4,6-Tribromo-phenyl-allyl-ether	3278-89-5
Tribromo-phenyl-allyl-ether, unspecified	26762-91-4
Bis(methyl)tetrabromo-phthalate	55481-60-2
Bis(2-ethylhexyl)tetrabromo-phthalate	26040-51-7
2-Hydroxy-propyl-2-(2-hydroxy-ethoxy)-ethyl-TBP	20566-35-2
TBPA, glycol-and propylene-oxide esters	75790-69-1
N,N'-Ethylene -bis-(tetrabromo-phthalimide)	32588-76-4
Ethylene-bis(5,6-dibromo-norbornane-2,3-dicarboximide)	52907-07-0
2,3-Dibromo-2-butene-1,4-diol	3234-02-4
Dibromo-neopentyl-glycol	3296-90-0
Dibromo-propanol	96-13-9
Tribromo-neopentyl-alcohol	36483-57-5
Poly tribromo-styrene	57137-10-7
Tribromo-styrene	61368-34-1
Dibromo-styrene grafted PP	171091-06-8
Poly-dibromo-styrene	31780-26-4
Bromo-/Chloro-paraffins	68955-41-9
Bromo-/Chloro-alpha-olefin	82600-56-4
Vinylbromide	593-60-2
Tris-(2,3-dibromo-propyl)-isocyanurate	52434-90-9
Tris(2,4-Dibromo-phenyl) phosphate	126-72-7
Tris(tribromo-neopentyl) phosphate	19186-97-1
Chlorinated and brominated phosphate ester	125997-20-8
Pentabromo-toluene	87-83-2
Pentabromo-benzyl bromide	38521-51-6
1,3-Butadiene homopolymer,brominated	68441-46-3
Pentabromo-benzyl-acrylate, monomer	59447-55-1
Pentabromo-benzyl-acrylate, polymer	59447-57-3
Decabromo-diphenyl-ethane	84852-53-9
Tribromo-bisphenyl-maleinimide	59789-51-4
Tetrabromo-cyclo-octane	31454-48-5
1,2-Dibromo-4-(1,2 dibromo-methyl)-cyclo-hexane	3322-93-8
Tetrabromophthalic acid Na salt	25357-79-3

Tetrabromo phthalic anhydride	632-79-1
Octabromo-1,1,3-trimethyl-1-phenylindane (FR-1808)	155613-93-7
Other Brominated Flame Retardants	-
Bromodichloromethane	75-27-4
Chlorendic Anhydride	115-27-5
Chlorinated Paraffins	63449-39-8
Chloroendric Acid	115-28-6
Tetrachlorophthalic Anhydride(Tcpa)	117-08-8
Cyclopropanecarboxylic Acid, 3-(2-Chloro-3,3,3-Trifluoro-1-Propenyl)-2,2-Dimethyl-, (2-Methyl(1,1 -Biphenyl)-3-Yl)Methyl Ester,(1.Alpha.,3.Alpha.(Z))-	82657-04-3
(S)-2-Chloropropionic Acid	29617-66-1
1-(3,4-Dichlorophenyl)-3,3-Dimethylurea	330-54-1
1H-Benzimidazole, 2-(2-Chlorophenyl)-	3574-96-7
1H-Isoindole-1,3(2H)-Dione, 4,5,6,7-Tetr	30125-47-4
1-Propene, Homopolymer, Chlorinated	68442-33-1
2-(4-Chlorobenzyl)-Benzimidazole	5468-66-6
2-Butanone, 3-Chloro-	4091-39-8
2-Chloro-6-Nitroanisole	80866-77-9
2-Naphthalenecarboxamide Compound	5280-78-4
2-Naphthalenecarboxamide, 4-[(2,5-Dichlorophenyl)Azo]-3-Hydroxyn-Phenyl-	6041-94-7
2-Naphthanilide, 4 -Chloro-3-Hydroxy-2 ,5 -Dimethoxy-4-((2-Methoxy-5-(Phenylcarbamoyl)Phenyl)Azo)-	5280-68-2
2-Naphtalenecarboxamide, 3-Hydroxy-4-((2-Methoxy-5-((Phenylamino)Carbonyl)Phenyl)Azo)-N-(2-Methoxy-5-Chlorophenyl)-	67990-05-0
1,4-Bis((1-(2,5-Dichlorophenylazo)-2-Hydroxy-3-Naphthoyl)Amino)Benzene	3905-19-9
2-Naphthalenecarboxylic Acid, 4-((5-Chloro-4-Methyl-2-Sulfophenyl)Azo)-3-Hydroxy-	7585-41-3
2-Naphthalenecarboxylic Acid, Chloro-Azo	7023-61-2
4,5-Dichloro-2-N-Octyl-3-Isothiazolone	64359-81-5
3-(4-Chlorophenyl)-1,1-Dimethylurea	150-68-5
2-Pyrazolin-5-One, 4,4 -(3,3 -Dichloro-4,4 -Biphenylenebisazo)-	3520-72-7
4(2-Chloroethyl)Morpholine Hydrochloride	3647-69-6
4-Chloro-O-Toluidine	95-69-2
4-Chlorotoluene	106-43-4
5-Chloro-2-Methyl-4-Isothiazolin-3-One	26172-55-4
Acetic Acid Vinyl Ester, Polymer With Chloroethylene And Vinylalc.	25086-48-0
Aniline Hydrochloride	142-04-1
Barium Chloride (BaCl ₂), Dihydrate	10326-27-9
Basic Pigment Violet 23 Piccs Carbazole	215247-95-3
Benzamide, 2,6-Dichloro-	2008-58-4
Benzamide,-Chloro -Azo-Trifluoromethyl	57971-97-8
Benzene, 1,2,4-Trichloro-	120-82-1
Benzene, 1,2-Dichloro-	95-50-1
Benzene, 1-Chloro-3-Nitro-	121-73-3
Benzene, 1-Chloro-4-Ethenyl-	1073-67-2
Benzenesulfonic Acid, 4-Chloro-2-((2-Hydroxy-3-(((2-	73263-37-3

C.I. 20055 Cromophtal Red	68259-05-2
Bupivacaine Hydrochloride	14252-80-3
Butanamide, N,N -(3,3 -Dimethyl(1,1 -Biphenyl)-4,4 -Diyl)Bis(2-((2,4-Dichlorophenyl)Azo)-3-Oxo-	5979-28-2
Acetoacetamide, 2-((4-Chloro-2-Nitrophenyl)Azo)-N-(2-Oxo-5-Benzimidazoliny)-	12236-62-3
2-Butenamide, 2-((4-Chloro-2-Nitrophenyl)Azo)-3-Hydroxy-N-(2-Methoxyphenyl)-	13515-40-7
Butenamide, 2-((4-Chloro-2-Nitrophenyl)Azo)-N-(2-Chlorophenyl)-3-Oxo-	6486-23-3
C.I. Pigment Yellow 55	6358-37-8
2-Butenamide, N-(4-Chloro-2,5-Dimethoxyphenyl)-2-((2,5-Dimethoxy-4-((Phenylamino)Sulfonyl)Phenyl)Azo)-3-Hydroxy-	12225-18-2
Butyl 2,4-Dichlorophenoxyacetate	94-80-4
C.I. Pigment Green 7	1328-53-6
C.I. Pigment Yellow 83	5567-15-7
Carbonic Dichloride	75-44-5
Carbonic Dichloride, Polymer With 4,4 -(1-Methylethylidene)Bis(2,6-Dibromophenol), 2,4,6-Tribromophenol-Terminated	71342-77-3
Chloride	16887-00-6
Chlorine	22537-15-1
Chlorine	7782-50-5
Chloroaniline	27134-26-5
Chlorodihydroquinoacridinedione	3089-17-6
Chlorodiphenyl	37324-23-5
Chloromethyl Pivalate (Pom)	18997-19-8
Chloromethyl Thiazolone	55965-84-9
Chloropentanes, Mixtyre Of Isomers	29656-63-1
Chlorotoluron	15545-48-9
Chromate(3-), Bis(5-Chloro-3-((4,5-Dihyd	73324-05-7
Chromate, Chlorophenyl, Azo	31714-55-3
Cobalt Chloride (Cocl2)	7646-79-9
Cobalt Chloride (Cocl2), Hexahydrate	7791-13-1
Copper Perchlorophthalocyanine	14832-14-5
Copper Monochlorophthalocyanine	12239-87-1
Diarylanilide Yellow	6358-85-6
Dichloro-2,2-P-Cyclophane	28804-46-8
Dichlorodimethylsilane Reaction Product With Silica	68611-44-9
Dichloromethane	75-27-4
1,4:7,10-Dimethanodibenzo(A,E)Cyclooctene	13560-89-9
Dye 26	76871-75-5
Epichlorohydrin	106-89-8
Polyolefins Sulfonic Acids	68037-39-8
Hydrochloric Acid	7647-01-0
Isoindole-Tetrachloro-Quinoliny	56731-19-2
1-(4-Chloro-O-Sulfo-5-Tolylazo)-2-Naphthol, Barium Salt	5160-02-1
Lithium Chloride (Licl)	7447-41-8
Lithium Perchlorate	7791-03-9
Methylamine Hydrochloride	593-51-1

Methylphosphonic Dichloride	676-97-1
Nickel Chloride (NiCl ₂)	7718-54-9
Nickel Chloride (NiCl ₂), Hexahydrate	7791-20-0
Para-Dichlorobenzene	106-46-7
Pentachloro-Phenol	87-86-5
2-(2-Hydroxy-3-Tert-Butyl-5-Methylphenyl)-5-Chlorobenzotriazole	3896-11-5
Phenol, 2,4-Dichloro-	120-83-2
Phosphonous Dichloride, Phenyl-	644-97-3
Phosphorous Trichloride	7719-12-2
Phosphorus Oxychloride	10025-87-3
Phosphorus Pentachloride	10026-13-8
Polychlorinated Naphthalenes	70776-03-3
Polychloroprene 聚氯丁烯	9010-98-4
Polyvinyl Chloride (Pvc)	93050-82-9
3-(4-((2,6-Dichloro-4-Nitrophenyl)Azo)-N-(2-Hydroxyethyl)Anilino)Propionitrile, Acetate (Ester)	5261-31-4
1-(4-Chloro-O-Sulfo-5-Tolylazo)-2-Naphthol, Barium Salt	5160-02-1
Pyrrolo(3,4-C)Pyrrole-1,4-Dione Compound	84632-65-5
Chlorinated Natural Rubber	9006-03-5
Trichlorovinylsilicon	75-94-5
Sodium Chloride	7647-14-5
Tetrachloroethylene	127-18-4
Tetrachloro-U-Hydroxy(U-Methacrylato-O:O)Dichromium	15096-41-0
Thiosulfan	115-29-7
Trichloro Di-P-Xylylene	29716-49-2
Trichloroethylene	79-01-6
Triethylamine Hydrochloride	554-68-7
Tris(2-Chloroethyl)Phosphate	115-96-8
Tris(Chloroethyl) Phosphate	29716-44-7
Vinyl Chloride	75-01-4
Vinyl Chloride Copolymer	25037-78-9
Vinyl Chloride-Vinyl Acetate Copolymers	9003-22-9
Ethanaminium, N-(6-(Diethylamino)-9-(2-(Methoxycarbonyl)Phenyl)-3Hxanthen-3-Ylidene)-N-Ethyl-, Chloride	39393-39-0
Benzoic Acid, 2-(6-(Ethylamino)-3-(Ethylimino)-2,7-Dimethyl-3Hxanthen-9-Yl)-	3068-39-1
Zinc Chloride	7646-85-7
Polyvinyl chloride (PVC)	CAS No.
Polyvibyl Chloride(PVC)	93050-82-9
Polyvibyl Chloride(PVC)	9002-86-2
Polyvinylidene Chloride(PVC)	9002-85-1
Polyvinylimidazolium Chloride(PVC)	81517-61-5
Other PVC compounds	-
Trichloroethylene, C ₂ HCl ₃ [三氯乙烯]	79-01-6
Dichloromethane, CH ₂ Cl ₂	75-09-2
1,1-Dichloroethane	75-34-3

1,2-Dichloroethane	107-06-2
1,3-Dichloropropene	542-75-6
Perchloroethylene, C2Cl4	127-18-4
Tetrachloroethane	56-23-5
1,1,1-Trichloroethane	71-55-6
Hexachloroethane	67-72-1
Other Aliphatic; Chlorinated Hydrocarbons compounds	-
1,2,3-trichloropropane	96-18-4
Red phosphorous and phosphorous compounds	CAS No.
Red phosphorous	7723-14-0
	15185-10-3
Tris(2-chloroethyl) phosphate (TCEP)	115-96-8
Trixylenyl phosphate (TXP)	25155-23-1
Tris(2,3-dibromopropyl) phosphate (TDBPP)	126-72-7
Tri-1-aziridinylphosphine oxide (TEPA)	545-55-1
1,3-Dichloro-2-propanol phosphate (TDCPP)	13674-87-8
Triphenyl phosphate (TPP)	115-86-6
Beryllium and compounds	CAS No.
Beryllium metal	7440-41-7
Beryllium oxide	1304-56-9
Beryllium copper[鈹青銅] (11133-98-5)	11133-98-5
Beryllium carbonate	66104-24-3
Beryllium chloride	7787-47-5
Beryllium fluoride	7787-49-7
Beryllium hydroxide	13327-32-7
Beryllium nitrate	13597-99-4
Beryllium phosphate	13598-15-7
Beryllium sulfate	13510-49-1
Beryllium sulphate tetrahydrate	7787-56-6
Other Beryllium and its compounds	-
Cobalt dichloride	CAS No.
Cobalt dichloride	7646-79-9
Arsenic compounds and its compounds	CAS No.
Diarsenic trioxide	1327-53-3
Diarsenic pentaoxide	1303-28-2
Arsenic	7440-38-2
Arsenic acid disodium salt, Heptahydrate	10048-95-0
Arsenic acid, copper salt	10103-61-4
Arsenic acid, diammonium salt	7784-44-3
Arsenic acid	7778-39-4
Arsenic acid, magnesium salt	10103-50-1
Arsenic trichloride	7784-34-1
Arsenic trihydride	7784-42-1
Arsenious acid, copper(II) salt	10290-12-7
Arsenious acid, potassium salt	10124-50-2

Calcium arsenate	7778-44-1
Triethyl arsenate	15606-95-8
Other Arsenic acid and its salts	-
Nickel and its compounds	CAS No.
Nickel	7440-02-0
Nickel(II)oxide	1313-99-1
Nickel Sulfate	7786-81-4
Nickel Sulfamate solution	13770-89-3
Other Nickel and its compounds	-
Antimony and compounds	CAS No.
Diantimony trioxide 三氧化二銻 Sb2O3	1309-64-4
Diantimony pentoxide 五氧化二銻 Sb2O5	1314-60-9
Antimony trisulfide	1345-04-6
Antimony trichloride	10025-91-9
Sodium antimonate	15432-85-6
Antimony pentachloride	7647-18-9
Antimony(111) bromide	7789-61-9
Antimony(V) sulfide	1315-04-4
Antimony oxide	1327-33-9
Antimony tetroxide	1332-81-6
Antimony trifluoride	7783-56-4
Antimony	7440-36-0
Indium antimony	1312-41-0
Other Antimony and its compounds	-
Asbestos and its compounds [石棉]	CAS No.
Actinolite	77536-66-4
Amosite (Grunerite)	12172-73-5
Anthophyllite	77536-67-5
Asbestos	1332-21-4
Chrysotile	12001-29-5
Crocidolite	12001-28-4
Tremolite	77536-68-6
Other Asbestos and its compounds	-
Azo Compounds & Specified Amines	CAS No.
4-amino azobenzene	60-09-3
o-anisidine 2-methoxyaniline	90-04-0
2-naphthylamine	91-59-8
3,3'-dichlorobenzidine	91-94-1
Biphenyl-4-ylamine (4-aminodiphenyl)	92-67-1
Benzidine	92-87-5
o-toluidine	95-53-4
4-chloro-o-toluidine	95-69-2
2,4-toluylenediamine	95-80-7
o-aminoazotoluene	97-56-3
2-amino-4-nitrotoluene	99-55-8

4,4'-methylenebis-(2-chloroaniline)	101-14-4
4,4'-diaminodiphenylmethane	101-77-9
4,4'-oxydianiline	101-80-4
p-chloroaniline	106-47-8
3,3'-dimethoxybenzene	119-90-4
3,3'-dimethylbenzidine	119-93-7
p-cresidine	120-71-8
2,4,5-trimethylaniline	137-17-7
4,4'-thiodianiline	139-65-1
2,4-diaminoanisole	615-05-4
3,3'-dimethyl-4,4'-diaminodiphenyl methane	838-88-0
2,4-dimethylaniline	95-68-1
2,6-dimethylaniline	87-62-7
Other Azo compounds	-
DMF	CAS No.
Dimethyl fumarate C ₆ H ₈ O ₄	624-49-7
Polycyclic aromatic hydrocarbons(PAHs)	CAS No.
Naphthalene	91-20-3
Acenaphthylene	208-96-8
Acenaphthene	83-32-9
Fluorene	86-73-7
Penanthrene	85-01-8
Anthracene	120-12-7
Fluoranthene	206-44-0
Pyrene	129-00-0
Chrysene	218-01-9
Benzo(a)anthracene	56-55-3
Benzo(b)fluoranthene	205-99-2
Benzo(j)fluoranthene	205-82-3
Benzo(k)fluoroanthene	207-08-9
Benzo(ghi)fluoroanthene	203-12-3
Benzo(a)fluorene	238-84-6
Benzo(b)fluorene	243-17-4
Benzo(ghi)perylene	191-24-2
Benzo(c)phenanthrene	195-19-7
Benzo(a)pyrene	50-32-8
Benzo(e)pyrene	192-97-2
Coronene	191-07-1
Cyclopental(cd)pyrene	27208-37-3
Dibenz(a,h)anthracene	53-70-3
Dibenzo(a,e)pyrene	192-64-0
Dibenzo(a,h)pyrene	189-64-0
Dibenzo(a,i)pyrene	189-55-9
Dibenzo(a,l)pyrene	191-30-0

Indeno(1,2,3-cd)pyrene	193-39-5
5-methylchrysene	3697-24-3
1-methylphenanthrene	832-69-9
Perylene	198-55-0
Triphenylene	217-59-4
Hydrofluorocarbon (HFCs)[氫氟碳化物] Greenhouse Gas	CAS No.
HFC-23; Trifluoromethane	75-46-7
HFC-32; Difluoromethane	75-10-5
HFC-41; Fluoromethane; Methyl fluoride	593-53-3
HFC-125; Pentafluoroethane	354-33-6
HFC-134; 1,1,2,2-tetrafluoroethane	359-35-3
HFC-134a; 1,1,1,2-tetrafluoroethane	811-97-2
HFC-143; 1,1,2-trifluoroethane	430-66-0
HFC-143a; 1,1,1-trifluoroethane	420-46-2
HFC-152a; 1,1-difluoroethane	75-37-6
HFC-227ea; 1,1,1,2,3,3,3-heptafluoropropane	431-89-0
HFC-236fa; 1,1,1,3,3,3-hexafluoropropane	690-39-1
HFC-245ca; 1,1,2,2,3-pentafluoropropane	679-86-7
HFC-43-10mee; 1,1,1,2,3,4,4,5,5,5-decafluoropentane; 2H,3H-decafluoropentane	138495-42-8
HFC-236cb; 1,1,1,2,2,3-hexafluoropropane	677-56-5
HFC-236ea; 1,1,1,2,3,3-hexafluoropropane	431-63-0
HFC-245fa; 1,1,1,3,3-pentafluoropropane	460-73-1
HFC-365mfc; 1,1,1,3,3-pentafluorobutane	406-58-6
HFC-161; fluoroethane	353-36-6
HFC-152; 1,2-difluoroethane	624-72-6
Other HFC'S prohibited by Montreal Protocol	-
Perfluorocarbon (PFCs)[過氟碳化物] Greenhouse Gas	CAS No.
PFC-14; Perfluoromethane; Tetrafluoromethane; Carbon tetrafluoride	75-73-0
PFC-116; Perfluoroethane; Hexafluoroethane	76-16-4
PFC-218; Perfluoropropane; Octafluoropropane	76-19-7
PFC-31-10; Perfluorobutane; Decafluorobutane	355-25-9
PFC-41-12; Perfluoropentane; Dodecafluoropentane	678-26-2
PFC-51-14; Perfluorohexane; Tetradecafluorohexane	355-42-0
PFC-c318; Perfluorocyclobutane; ctafluorocyclobutane	115-25-3
Perfluoroheptane	335-57-9
Perfluorooctane	307-34-6
Sulfur Hexafluoride (SF6)	2551-62-4
Ozone Depleting Substances -Class I,II [臭氧層破壞物質 Class I,II]	CAS No.
CFC-11; trichlorofluoromethane [三氯氟甲烷]	75-69-4
CFC-12; dichlorofluoromethane [二氯二氟甲烷]	75-71-8
CFC-13; chlorotrifluoromethane [三氟氯甲烷]	75-72-9
CFC-111; penta chlorofluoroethane [氟五氯乙烷]	354-56-3

CFC-112; tetrachlorodifluoroethane [二氟四氯乙烷]	76-12-0
CFC-113; trichlorofluoroethane [三氟氯甲烷]	76-13-1
CFC-114; dichlorotetrafluoroethane [二氯四氟乙烷]	76-14-2
CFC-115; monochloropentafluoroethane [氯五氟乙烷]	76-15-3
CFC-211; heptachlorofluoropropane [七氯氟丙烷]	422-78-6
CFC-212; hexachlorodifluoropropane [六氯二氟丙烷]	3182-26-1
CFC-213; pentachlorotrifluoropropane [五氯三氟丙烷]	2354-06-5
CFC-214; tetrachlorotetrafluoropropane [四氯四氟丙烷]	29255-31-0
CFC-215; trichloropentafluoropropane [三氯五氟丙烷]	1599-41-3
CFC-216; dichlorohexafluoropropane [二氯六氟丙烷]	661-97-2
CFC-217; chloroheptafluoropropane [氯七氟丙烷]	422-86-6
Other CFC's prohibited by Montreal Protocol	-
Hydrochlorofluorocarbons (HCFC's)[氟氯烴化物] Ozone Depleting Substances	CAS No.
Dichlorofluoromethane (HCFC-21)	75-43-4
Chlorodifluoromethane (HCFC-22)	75-45-6
Chlorofluoromethane (HCFC-31)	593-70-4
Tetrachlorofluoroethane (HCFC-121)	134237-32-4
1,1,1,2-tetrachloro-2-fluoroethane (HCFC-121a)	354-11-0
1,1,2,2-tetrachloro-1-fluoroethane	354-14-3
Trichlorotrifluoroethane (HCFC-122)	41834-16-6
1,2,2-trichloro-1,1-difluoroethane	354-21-2
Dichlorotrifluoroethane (HCFC-123)	34077-87-7
Dichloro-1,1,2-trifluoroethane	90454-18-5
2,2-dichloro-1,1,1-trifluoroethane	306-83-2
1,2-dichloro-1,1,2-trifluoroethane (HCFC-123a)	354-23-4
1,1-dichloro-1,2,2-trifluoroethane (HCFC-123b)	812-04-4
2,2-dichloro-1,1,2-trifluoroethane (HCFC-123b)	812-04-4
Chlorotetrafluoroethane (HCFC-124)	63838-10-3
2-chloro-1,1,1,2-tetrafluoroethane	2837-89-0
1-chloro-1,1,2,2-tetrafluoroethane (HCFC-124a)	354-25-6
Trichlorofluoroethane (HCFC-131)	27154-33-2
1-fluoro-1,2,2-trichloroethane	(134237-34-6)
	359-28-4
1,1,1-trichloro-2-fluoroethane (HCFC-13b)	811-95-0
Dichlorodifluoroethane (HCFC-132)	25915-78-0
1,2-dichloro-1,1-difluoroethane (HCFC-132b)	1649-08-7
1,1-dichloro-1,2-difluoroethane (HCFC-132c)	1842-05-3
1,1-dichloro-2,2-difluoroethane	471-43-2
1,2-dichloro-1,2-difluoroethane	431-06-1
Chlorotrifluoroethane (HCFC-133)	1330-45-6
1-chloro-1,2,2-trifluoroethane	1330-46-6
2-chloro-1,1,1-trifluoroethane (HCFC-133a)	75-88-7
Dichlorofluoroethane (HCFC-141)	430-57-9
1,1-dichloro-1-fluoroethane (HCFC-141b)	1717-00-6
1,2-dichloro-1-fluoroethane	

Chlorodifluoroethane (HCFC-142)	25497-29-4
1-chloro-1,1-difluoroethane (HCFC-142b)	75-68-3
1-chloro-1,2-difluoroethane (HCFC-142a)	25497-29-4
1-chloro-1-fluoroethane (HCFC-151a)	1615-75-4
	134237-35-7
Hexachlorofluoropropane (HCFC-221)	29470-94-8
Pentachlorodifluoropropane (HCFC-222)	134237-36-8
1,1,1,3,3-pentachloro-2,2-difluoropropane (HCFC-222c)	442-49-1
Tetrachlorotrifluoropropane (HCFC-223)	134237-27-9
1,1,3,3-tetrachloro-1,2,2-trifluoropropane (HCFC-223ca)	422-52-6
Trichlorotetrafluoropropane (HCFC-224)	134237-38-0
1,3,3-trichloro-1,1,2,2-tetrafluoropropane (HCFC-224ca)	422-54-8
Dichloropentafluoropropane, (Ethyne, fluoro-) (HCFC-225)	
2,2-dichloro-1,1,1,3,3-pentafluoropropane (HCFC-225aa)	
2,3-dichloro-1,1,1,2,3-pentafluoropropane (HCFC-225ba)	
1,2-dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225bb)	
3,3-dichloro-1,1,1,2,2-pentafluoropropane (HCFC-225ca)	
1,3-dichloro-1,1,2,2,3-pentafluoropropane (HCFC-225cb)	
1,1-dichloro-1,2,2,3,3-pentafluoropropane (HCFC-225cc)	
1,2-dichloro-1,1,3,3,3-pentafluoropropane (HCFC-225da)	
1,3-dichloro-1,1,2,3,3-pentafluoropropane (HCFC-225ea)	
1,1-dichloro-1,2,3,3,3-pentafluoropropane (HCFC-225eb)	
Chlorohexafluoropropane (HCFC-226)	
Chloro-1,1,2,2,3,3-hexafluoropropane (HCFC-226cb)	
2-chloro-1,1,1,3,3,3-hexafluoropropane (HCFC-226da)	
Pentachlorofluoropropane (HCFC-231)	134190-48-0
	421-94-3
Tetrachlorodifluoropropane (HCFC-232)	127564-92-5
	128903-21-9
	422-48-0
	422-44-6
	422-56-0
	507-55-1
	13474-88-9
	431-86-7
	136013-79-1
1,1,3,3-tetrachloro-2,2-difluoropropane (HCFC-232ca)	111512-56-2
Trichlorotrifluoropropane (HCFC-233)	134308-72-8
1,1,1-trichloro-3,3,3-trifluoropropane	422-55-9
1,1,3-trichloro-1,2,2-trifluoropropane (HCFC-233cb)	431-87-8
Dichlorotetrafluoropropane (HCFC-234)	127564-83-4
Chloropentafluoropropane (HCFC-235)	134127-41-5
1-chloro-1,1,3,3,3-pentafluoropropane	460-92-4
1-chloro-1,2,2,3,3-pentafluoropropane (HCFC-235ca)	679-99-2
Tetrachlorofluoropropane (HCFC-241)	134190-49-1

	134237-42-6
Trichlorodifluoropropane (HCFC-242)	127564-90-3
Dichlorotrifluoropropane (HCFC-243)	134237-43-7
1,1-dichloro-1,2,2-trifluoropropane	(116890-51-8)
2,3-dichloro-1,1,1-trifluoropropane	7125-99-7
	338-75-0
3,3-dichloro-1,1,1-trifluoropropane	460-69-5
Chlorotetrafluoropropane (HCFC-244)	134190-50-4
3-chloro-1,1,2,2-tetrafluoropropane	679-85-6
Trichlorofluoropropane (HCFC-251)	134190-51-5
1,1,3-trichloro-1-fluoropropane	818-99-5
Dichlorodifluoropropane (HCFC-252)	134190-52-6
Chlorotrifluoropropane (HCFC-253)	134237-44-8
3-chloro-1,1,1-trifluoropropane (HCFC-253fb)	460-35-5
Dichlorofluoropropane (HCFC-261)	134237-45-9
	(420-97-3)
1,1-dichloro-1-fluoropropane	7799-56-6
Chlorodifluoropropane (HCFC-262)	134190-53-7
2-chloro-1,3-difluoropropane	102738-79-4
1-chloro-2,2-difluoropropane (HCFC-262ca)	420-99-5
Chlorofluoropropane (HCFC-271b)	134190-54-8
2-chloro-2-fluoropropane	420-44-0
Other HCFCs substances prohibited by Montreal Protocol	-
Halons[海龍] Ozone Depleting Substances	CAS No.
Halon 1202; dibromodifluoromethane [二溴二氟甲烷]	75-61-6
Halon 1211; bromochlorodifluoromethane [溴氯二氟甲]	353-59-3
Halon 1301; bromotrifluoromethane [三氟溴甲烷]	75-63-8
Halon 2402; dibromotetrafluoroethane [二溴四氟乙烷]	124-73-2
Other Halon substances prohibited by Montreal Protocol	-
Bromodifluoromethane and isomers (HBFC's)[溴氟烴化物] Ozone Depleting Substances	CAS No.
Bromodifluoromethane and its isomers	-
Dibromofluoromethane (HBFC-21)	1868-53-7
Bromodifluoromethane (HBFC-22)	1511-62-2
Bromofluoromethane (HBFC-31)	373-52-4
	306-80-9
Tetrabromofluoromethane (HBFC-121)	353-93-5
Tribromofluoroethane (HBFC-122)	353-97-9
Dibromotrifluoroethane (HBFC-123 = Halon 2302)	354-04-1
	124-72-1
Bromotetrafluoroethane (HBFC-124)	354-07-4
Tribromofluoroethane (HBFC-131)	179212-75-3
Dibromodifluoroethane (HBFC-132)	75-82-1
Bromotrifluoroethane (HBFC-133a)	421-06-7
Dibromofluoroethane (HBFC-141)	358-97-4

Bromodifluoroethane (HBFC-142)	359-07-9
Bromofluoroethane (HBFC-151)	762-49-2
Hexabromofluoropropane (HBFC-221)	-
Pentabromodifluoropropane (HBFC-222)	-
Tetrabromotrifluoropropane (HBFC-223)	-
Tribromotetrafluoropropane (HBFC-224)	666-48-8
Dibromopentafluoropropane (HBFC-225)	431-78-7
Bromohexafluoropropane (HBFC-226)	2252-79-1
Pentabromofluoropropane (HBFC-231)	-
Tetrabromodifluoropropane (HBFC-232)	148875-98-3
Tribromotrifluoropropane (HBFC-233)	431-48-1
Dibromotetrafluoropropane (HBFC-234)	460-86-6
Bromopentafluoropropane (HBFC-235)	460-88-8
Tetrabromofluoropropane (HBFC-241)	-
	70192-80-2
Tribromodifluoropropane (HBFC-242)	666-25-1
	70192-83-5
Dibromotrifluoropropane (HBFC-243)	460-60-6
	679-84-5
Bromotetrafluoropropane (HBFC-244)	460-67-3
Tribromofluoropropane (HBFC-251)	75372-14-4
	460-25-3
Dibromodifluoropropane (HBFC-252)	51584-25-9
	421-46-5
Bromotrifluoropropane (HBFC-253)	460-32-2
	51584-26-0
Dibromofluoropropane (HBFC-261)	453-00-9
Bromodifluoropropane (HBFC-262)	461-49-4
	352-91-0
Bromofluoropropane (HBFC-271)	1871-72-3
Other HBFC's substances prohibited by Montreal Protocol	-
B53, Persistent Organic Pollutants (POP)[持久性有機汚染物]	CAS No.
Mirex	2385-85-5
Hexachlorobenzene	118-74-1
Chlordanes	57-74-9
DDT	50-29-3
Endrin	72-20-8
Dieldrin	60-57-1
Toxaphene	8001-35-2
Aldrin	309-00-2
Heptachlor	-
Dioxin	-
Furans	-
Polychlorinated biphenyls	-
Dicofol	115-32-2

Halogenated diarylalcanes	-
Halogenated benzenes	-
Chlorobenzene	108-90-7
Dichlorobenzene	-
Trichlorobenzene	-
1,2,3-Trichlorobenzene	87-61-6
1,2,4-Trichlorobenzene	120-82-1
1,3,5-Trichlorobenzene	108-70-3
Tetrachlorobenzene	-
Pentachlorobenzene	608-93-5
Chlordecone	143-50-0
Lindane	58-89-9
Alpha hexachlorocyclohexane	319-84-6
Beta hexachlorocyclohexane	319-85-7
Endosulfan	115-29-7
Alpha-Endosulfan	959-98-8
Beta-Endosulfan	33213-65-9
Endosulfan sulfate	1031-07-8
Volatile Organic Compounds (VOC)	CAS No.
1,3-Butadiene	106-99-0
二甲苯 Dimethylbenzene	1330-20-7
乙苯 Ethylbenzene	100-41-4
苯乙烯 Phenylethyene	100-42-5
甲醛 Formaldehyde	50-00-0
苯 Benzene	71-43-2
甲苯 Toluene	108-88-3
磷化氢 Phosphine	7803-51-2
Halogenated Diphenyl Methanes[鹵化二苯甲烷]	CAS No.
Monomethyl tetrachloro diphenyl methane; Trade name: Ugilec 141	76253-60-6
Monomethyl dichloro diphenyl methane; Trade name: Ugilec 121, Ugilec 21	81161-70-8
Monomethyl dibromo dipenyl methane (DBBT)	99688-47-8
Diphenylamine, Substituted (SDPA)[苯乙炔化二苯胺]	CAS No.
Benzenamine, 4-octyl-N-(4-octylphenyl)- [4,4'-二辛基二苯胺]	101-67-7
Benzenamine, 4-octyl-N-phenyl- [4-辛基-N-苯基苯胺]	4175-37-5
Benzenamine, 4-(1-methyl-1-phenylethyl)-N-[4-(1-methyl-1-phenylethyl)phenyl]- [4,4'-二(苯基異丙基)二苯胺]	10081-67-1
Benzenamine, 4-(1,1,3,3-tetramethylbutyl)-N-[4-(1,1,3,3-tetramethylbutyl)phenyl]- [4,4'-二第三辛基二苯胺]	15721-78-5
Benzenamine, 4-nonyl-N-(4-nonylphenyl)- [4-壬基-N-(4-壬基苯基)苯胺]	24925-59-5
Benzenamine, ar-octyl-N-(octylphenyl)- [二辛基二苯胺]	26603-23-6
Benzenamine, ar-nonyl-N-phenyl- [N-苯壬基苯胺]	27177-41-9
Benzenamine, ar-nonyl-N-(nonylphenyl)- [二壬基二苯胺]	36878-20-3
Benzenamine, N-phenyl- reaction products with 2,4,4-trimethylpentene in product [二苯胺與2,4,4-三甲基戊烯的反應產物]	68411-46-1

Benzenamine, N-phenyl-, styrenated [苯乙烯化二苯胺]	68442-68-2
Benzenamine, 2-ethyl-N-(2-ethylphenyl)-, (tripropenyl) [2-乙基-N-(2-乙苯基)(三丙烯基)苯胺 衍生物]	68608-77-5
Benzenamine, N-phenyl-, (tripropenyl) [(三丙烯基)二苯胺 衍生物]	68608-79-7
C193, Phenol, n-methyl [N-甲基苯酚]	CAS No.
Phenol, methyl [甲苯酚]	95-48-7
Phenol, 2-methyl [鄰甲苯酚]	106-44-5
Phenol, 3-methyl [間甲苯酚]	108-39-4
Phenol, 4-methyl [對甲苯酚]	1319-77-3
Formaldehydes	CAS No.
Formaldehyde	50-00-0
Formaldehyde, reaction products with Butylphenol	91673-30-2
Formaldehyde, Polymer with Bromophenol and (Chloromethyl)Oxirane	68541-56-0
Formaldehyde, oligomeric reaction products with aniline	25214-70-4
Other Formaldehydes and its compounds	-
Radioactive Substances[放射性物質]	CAS No.
Uranium	7440-61-1
Plutonium	7440-07-5
Radon	10043-92-2
Americium	7440-35-9
Thorium	7440-29-1
Cesium (restrict to radioisotope only)	7440-24-6
Strontium (restrict to radioisotope only)	7440-46-2
Other Radioactive substances	-
Aliphatic; Chlorinated Hydrocarbons, CHCs [脂肪族氯化碳氫化合物]	CAS No.
Pentachloroethane	76-01-7
Trichloromethane	67-66-3
1,1,2,2-Tetrachloroethane	79-34-5
1,1,1,2-tetrachloroethane	630-20-6
1,1,2-Trichloroethane	79-00-5
1,1-Dichloroethylene	75-35-4
1,2-Dichloroethylene	540-59-0
cis-1,2-Dichloroethylene	156-59-2
Benzenamine, N-phenyl-, reaction products with styrene and 2,4,4-trimethylpentene (BNST)[二苯胺與苯乙烯及三甲基戊烯的反應產物] (68921-45-9)	
Benzenamine, N-phenyl-, Reaction Products with Styrene and 2,4,4- Trimethylpentene (BNST)	68921-45-9
Bisphenol A	CAS No.
Bisphenol A	80-05-7
Perchlorates[高氯酸鹽化合物]	CAS No.
Ammonium perchlorate	7790-98-9
Lithium perchlorate	791-03-9
Potassium perchlorate	7778-74-7
Sodium perchlorate	7601-89-0

Triclosan[三氯沙] (3380-34-5)	3380-34-5
Mirex	2385-85-5
Ethylene Glycol Ethers and acetate derivatives [乙烷乙二醇醚類及其醋酸鹽]	CAS No.
2-Methoxyethanol	109-86-4
Methoxyethanol	32718-54-0
Methoxyethanol acetate	110-49-6
2-Ethoxyethanol	110-80-5
Ethoxyethanol acetate	111-15-9
Diethylene glycol dimethyl ether	111-96-6
Ethylene glycol dimethyl ether	110-71-4
Methoxyacetic acid	625-45-6
Ethoxyacetic acid	627-03-2
N-p-phenylenediamines [苯二胺類化合物]	CAS No.
N,N'-ditolyl-p-phenylenediamine	27417-40-9
N-tolyl-N'-xylyl-p-phenylenediamine	28726-30-9
N,N'-dixylyl-p-phenylenediamine	70290-05-0
N-p-phenylenediamine	-
Specific Benzotriazole [特定苯并三氮唑]	CAS No.
2-(3',5'-Di-tert-butyl-2'-hydroxyphenyl)benzotriazole;	-
2-(2'-Hydroxy-3',5'-di-tert-butylphenyl)benzotriazole;	-
Phenol, 2-(2H-benzotriazol-2-yl)-4,6-bis(1,1-dimethylethyl)	3846-71-7
Carcinogenic substances (Group1 and group2A defined by IARC)[致癌性物質(國際癌學會指定的組 1 與組 2A)]	

REACH substance list: (1/15/2018)

Name	CAS no.
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"™)	-
Benz[a]anthracene	56-55-3, 1718-53-2
Cadmium carbonate	513-78-0
Cadmium hydroxide	21041-95-2
Cadmium nitrate	10022-68-1, 10325-94-7
Chrysene	218-01-9, 1719-03-5
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)	-
Perfluorohexane-1-sulphonic acid and its salts	-
4,4'-isopropylidenediphenol	80-05-7
4-heptylphenol, branched and linear	-
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	-
Decanoic acid, nonadecafluoro-, sodium salt	3830-45-3
Ammonium nonadecafluorodecanoate	3108-42-7
Nonadecafluorodecanoic acid	335-76-2

p-(1,1-dimethylpropyl)phenol	80-46-6
Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8
1,3-propanesultone	1120-71-4
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3
Nitrobenzene	98-95-3
Perfluorononan-1-oic-acid and its sodium and ammonium salts	-
Perfluorononan-1-oic-acid	375-95-1
Sodium salts of perfluorononan-1-oic-acid	-, 21049-39-8
Ammonium salts of perfluorononan-1-oic-acid	-, 4149-60-4
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters	-
1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters	68648-93-1
1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters	68515-51-5
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]	-
5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane	-
5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane	-
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1
2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1
Cadmium fluoride	7790-79-6
Cadmium sulphate	10124-36-4, 31119-53-6
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)	-
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4
Cadmium chloride	10108-64-2
Sodium perborate, perboric acid, sodium salt	-
Sodium perborate	15120-21-5
Perboric acid, sodium salt	11138-47-9
Sodium peroxometaborate	7632-04-4
Cadmium sulphide	1306-23-6
Dihexyl phthalate	84-75-3
Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0
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
Imidazolidine-2-thione (2-imidazoline-2-thiol)	96-45-7
Lead di(acetate)	301-04-2
Trixylyl phosphate	25155-23-1
4-Nonylphenol, branched and linear, ethoxylated	-
Ammonium pentadecafluorooctanoate (APFO)	3825-26-1
Cadmium	7440-43-9
Cadmium oxide	1306-19-0
Dipentyl phthalate (DPP)	131-18-0
Pentadecafluorooctanoic acid (PFOA)	335-67-1
1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear	84777-06-0
1,2-diethoxyethane	629-14-1

1-bromopropane (n-propyl bromide)	106-94-5
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2
4,4'-methylenedi-o-toluidine	838-88-0
4,4'-oxydianiline and its salts	-
4,4'-oxydianiline	101-80-4
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	-
4-aminoazobenzene	60-09-3
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7
4-Nonylphenol, branched and linear	-
6-methoxy-m-toluidine (p-cresidine)	120-71-8
[Phthalato(2-)]dioxotrilead	69011-06-9
Acetic acid, lead salt, basic	51404-69-4
Biphenyl-4-ylamine	92-67-1
Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	1163-19-5
Cyclohexane-1,2-dicarboxylic anhydride	-
cis-cyclohexane-1,2-dicarboxylic anhydride	13149-00-3
Cyclohexane-1,2-dicarboxylic anhydride	85-42-7
trans-cyclohexane-1,2-dicarboxylic anhydride	14166-21-3
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA)	123-77-3
Dibutyltin dichloride (DBTC)	683-18-1
Diethyl sulphate	64-67-5
Diisopentyl phthalate	605-50-5
Dimethyl sulphate	77-78-1
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7
Dioxobis(stearato)trilead	12578-12-0
Fatty acids, C16-18, lead salts	91031-62-8
Furan	110-00-9
Henicosafuoroundecanoic acid	2058-94-8
Heptacosafuorotetradecanoic acid	376-06-7
Hexahydromethylphthalic anhydride	-
Hexahydro-1-methylphthalic anhydride	48122-14-1
Hexahydromethylphthalic anhydride	25550-51-0
Hexahydro-4-methylphthalic anhydride	19438-60-9
Hexahydro-3-methylphthalic anhydride	57110-29-9
Lead bis(tetrafluoroborate)	13814-96-5
Lead cyanamidate	20837-86-9
Lead dinitrate	10099-74-8
Lead monoxide (lead oxide)	1317-36-8
Lead oxide sulfate	12036-76-9
Lead titanium trioxide	12060-00-3
Lead titanium zirconium oxide	12626-81-2
Methoxyacetic acid	625-45-6
Methyloxirane (Propylene oxide)	75-56-9
N,N-dimethylformamide	68-12-2
N-methylacetamide	79-16-3
N-pentyl-isopentylphthalate	776297-69-9
o-aminoazotoluene	97-56-3
o-toluidine	95-53-4
Orange lead (lead tetroxide)	1314-41-6
Pentacosafuorotridecanoic acid	72629-94-8

Pentalead tetraoxide sulphate	12065-90-6
Pyrochlore, antimony lead yellow	8012-00-8
Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped	68784-75-8
Silicic acid, lead salt	11120-22-2
Sulfurous acid, lead salt, dibasic	62229-08-7
Tetraethyllead	78-00-2
Tetralead trioxide sulphate	12202-17-4
Tricosafuorododecanoic acid	307-55-1
Trilead bis(carbonate) dihydroxide	1319-46-6
Trilead dioxide phosphonate	12141-20-7
1,2-bis(2-methoxyethoxy)ethane (TEGDME, triglyme)	112-49-2
1,2-dimethoxyethane, ethylene glycol dimethyl ether (EGDME)	110-71-4
1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)	59653-74-6
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	561-41-1
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	548-62-9
[4-[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	2580-56-5
Diboron trioxide	1303-86-2
Formamide	75-12-7
Lead(II) bis(methanesulfonate)	17570-76-2
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1
α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	6786-83-0
1,2-dichloroethane	107-06-2
2,2'-dichloro-4,4'-methylenedianiline	101-14-4
2-Methoxyaniline, o-Anisidine	90-04-0
4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9
Aluminosilicate Refractory Ceramic Fibres	-
Arsenic acid	7778-39-4
Bis(2-methoxyethyl) ether	111-96-6
Bis(2-methoxyethyl) phthalate	117-82-8
Calcium arsenate	7778-44-1
Dichromium tris(chromate)	24613-89-6
Formaldehyde, oligomeric reaction products with aniline	25214-70-4
Lead diazide, Lead azide	13424-46-9
Lead dipicrate	6477-64-1
Lead styphnate	15245-44-0
N,N-dimethylacetamide	127-19-5
Pentazinc chromate octahydroxide	49663-84-5
Phenolphthalein	77-09-8
Potassium hydroxyoctaoxodizincatedichromate	11103-86-9
Trilead diarsenate	3687-31-8
Zirconia Aluminosilicate Refractory Ceramic Fibres	-
1,2,3-trichloropropane	96-18-4
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4
1-Methyl-2-pyrrolidone (NMP)	872-50-4

2-ethoxyethyl acetate	111-15-9
Hydrazine	302-01-2, 7803-57-8
Strontium chromate	7789-06-2
2-ethoxyethanol	110-80-5
2-methoxyethanol	109-86-4
Acids generated from chromium trioxide and their oligomers	-
Oligomers of chromic acid and dichromic acid	-
Dichromic acid	7738-94-5
Chromic acid	13530-68-2
Chromium trioxide	1333-82-0
Cobalt(II) carbonate	513-79-1
Cobalt(II) diacetate	71-48-7
Cobalt(II) dinitrate	10141-05-6
Cobalt(II) sulphate	10124-43-3
Ammonium dichromate	7789-09-5
Boric acid	-
Boric acid, crude natural	11113-50-1
Boric acid	10043-35-3
Disodium tetraborate, anhydrous	12179-04-3, 1303-96-4, 1330-43-4
Potassium chromate	7789-00-6
Potassium dichromate	7778-50-9
Sodium chromate	7775-11-3
Tetraboron disodium heptaoxide, hydrate	12267-73-1
Trichloroethylene	79-01-6
Acrylamide	79-06-1
2,4-dinitrotoluene	121-14-2
Anthracene oil	90640-80-5
Anthracene oil, anthracene paste	90640-81-6
Anthracene oil, anthracene paste, anthracene fraction	91995-15-2
Anthracene oil, anthracene paste, distn. lights	91995-17-4
Anthracene oil, anthracene-low	90640-82-7
Diisobutyl phthalate	84-69-5
Lead chromate	7758-97-6
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2
Pitch, coal tar, high-temp.	65996-93-2
Tris(2-chloroethyl) phosphate	115-96-8
4,4'- Diaminodiphenylmethane (MDA)	101-77-9
5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)	81-15-2
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8
Anthracene	120-12-7
Benzyl butyl phthalate (BBP)	85-68-7
Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7
Bis(tributyltin) oxide (TBTO)	56-35-9
Cobalt dichloride	7646-79-9
Diarsenic pentaoxide	1303-28-2
Diarsenic trioxide	1327-53-3
Dibutyl phthalate (DBP)	84-74-2
Hexabromocyclododecane (HBCDD)	-

Hexabromocyclododecane	25637-99-4
1,2,5,6,9,10-hexabromocyclododecane	3194-55-6
alpha-hexabromocyclododecane	134237-50-6
beta-hexabromocyclododecane	134237-51-7
gamma-hexabromocyclododecane	134237-52-8
Lead hydrogen arsenate	7784-40-9
Sodium dichromate	10588-01-9, 7789-12-0
Triethyl arsenate	15606-95-8



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