绿色采购方针
别表　类属物质的细目(主要代表例)

修訂履歷

2012-11-20　绿色采购方针(别表) 初版发行
2012-12-28　绿色采购方针(别表) 第二版发行
　　B20　SVHC 认可对象候选物质的追加（84 物质 -> 138 物质）
2013-6-21　绿色采购方针(别表) 第三版发行
　　B20　SVHC 认可对象候选物质的追加（138 物质 -> 144 物质）
2013-12-26　绿色采购方针(别表) 第四版发行
　　B20　SVHC 认可对象候选物质的追加（144 物质 -> 151 物质）
2014-6-20　绿色采购方针(别表) 第五版发行
　　B20　SVHC 认可对象候选物质的追加（151 物质 -> 155 物质）
2014-10-1　绿色采购方针 Ver.10(别表)第六版发行
2014-12-26　绿色采购方针(别表) 第七版发行
　　TB20　SVHC 认可对象候选物质的追加（155 物质 -> 161 物质）
　　TB23　多环芳香烃（PAH）10 物质的追加
2015-6-22　绿色采购方针(别表) 第八版发行
　　TA18　赤磷追加
　　TB20　SVHC 认可对象候选物质的追加（161 物质 -> 163 物质）
　　TB24 PFCAs(15 物质) 追加
2015-12-25　绿色采购方针 Ver.10.3 (别表) 10.3.0 版发行
　　TA18 赤磷　CAS No. 追加
　　TB9 一部分酞酸酯类(5 物质) 追加
　　TB20　SVHC 认可对象候选物质的追加（163 物质 -> 168 物质）
　　TB25 联苯胺及其盐类追加
　　TB26 4-氨基二苯及其盐类追加
　　TB27 2-萘基胺 (β-萘基胺)及其盐类追加
　　TB28 有机磷化合物　(限制 对硫磷,甲基对硫磷,Methyl Demeton 和 EPN）追加
　　TB29 多氯化萘（氯元素在 2）追加
　　TB30 五氯苯酚及其盐类及其酯类追加
2016-6-24　绿色采购方针 Ver.10.4 (别表) 10.4.0 版发行
　　TB20　SVHC 认可对象候选物质的追加（168 物质 -> 169 物质）
　　TB31 西玛津追加
　　TB32 双酚 A (限制超 0.02wt%含有的热敏纸) 追加
2017-1-20　绿色采购方针 Ver.10.5 (别表) 10.5.0 版发行
　　TB20　SVHC 认可对象候选物质的追加 (169 物质 -> 173 物质)
　　TB22 (空号计划)
　　TB33 Small Brominated Alkyl Alcohols 追加
　　TB34 Dechlorane A 追加
　　TB35 Tris(2-chloro-1-methylethyl) Phosphate 追加
　　TB36 IEC62474 收载被做物质追加

2017-7-14　绿色采购方针 Ver.11.0 (别表) 11.0.0 版发行
　　TA53 Perfluorooctanoic acid (PFOA) 追加
　　TB20 SVHC 认可对象候选物质的追加 (173 物质 -> 174 物质)
　　TB22 (空号)
　　TB24 PFCAs 主要代表例中将 Perfluorooctanoic acid (PFOA) 删除
2018-1-22　绿色采购方针 Ver.11.1 (别表) 11.1.0 版发行
　　TA53 Perfluorooctanoic acid (PFOA) 主要代表例追加
　　TB20 SVHC 认可对象候选物质的追加 (174 物质 -> 181 物质)
　　TB37 中国优先控制化学品名录收载被做物质(22 物质) 追加
2018-7-4　绿色采购方针 Ver.11.2 (别表) 11.2.0 版发行
　　TA9　多氯联苯类（PCB 类）/ 多氯三联苯类（PCT 类）主要代表例追加
　　TB20 SVHC 认可对象候选物质的追加（181 物质 -> 191 物质）
2019-1-31　绿色采购方针 Ver.11.3 (别表) 11.3.0 版发行
　　TB20 SVHC 认可对象候选物质的追加（191 物质 -> 197 物质）
　　TB38 PFHXs 及其盐及 PFHXs 关联物质追加(147 物质)
2019-7-26　绿色采购方针 Ver.11.4 (别表) 11.4.0 版发行
　　TA10 多氯化萘（氯元素在 3 以上）更正（氯元素在 1 以上）主要代表例追加
　　TA53 「, its salts and PFOA related substances」追加、主要代表例追加
　　TB20 SVHC 认可对象候选物质的追加（197 物质 -> 201 物质）
　　TB29 (空号)
　　TB38 错误纠正 PFHXs ->PFHxS
　　TB39　双酚 S (限制超 0.02wt%含有的热敏纸) 追加

2020-3-12　绿色采购方针 Ver.11.5（别表）11.5.0 版发行
TB20 SVHC 认可对象候选物质的追加（201 物质 -> 205 物质）
2020-7-17　绿色采购方针 Ver.11.6（别表）11.6.0 版发行
TB12 “氯化石蜡”更正“长链型氯化石蜡(C18-30)”
TB20 SVHC 认可对象候选物质的追加（205 物质 -> 209 物质）
TB40 “中链型氯化石蜡(C14-17)”与 TB12 ”氯化石蜡”分开并添加
TB41 Dechlorane Plus 追加
2021-3-1　绿色采购方针 Ver.12.0（别表）12.0.0 版发行
TA16, 17, 19-32, 38-42, 44-47 由于符合 IEC62474 而被删除
TA18 取消了禁止红磷的条件”
TB20 SVHC 认可对象候选物质的追加（209 物质 -> 211 物质）
TB37 中国优先控制化学品名录收载被做物质(第二批）追加
2021-6-1　绿色采购方针 Ver.12.1（别表）12.1.0 版发行
TA54 Phenol, Isopropylated Phosphate (3:1) (PIP 3:1)追加
TA55 Pentachlorothiophenol (PCTP)追加
TB42 纠正 TSCA 第 6（h）条添加了 PBT 物质
2021-9-1　绿色采购方针 Ver.12.2（别表）12.2.0 版发行
TB20 SVHC 认可对象候选物质的追加（211 物质 -> 219 物质）
2022-1-7　绿色采购方针 Ver.12.2（别表）12.3.0 版发行
（没有变化）
2022-12-1　绿色采购方针 Ver.13.0（别表）13.0.0 版发行
TA56 全氟羧酸（简称：PFCAs）（含 9 至 14 个碳原子）及其盐和相关物质 追加
TA57 全氟己烷磺酸（PFHxS）及其盐和相关物质 追加
TA58 MOAH : 含有 1 到 7 个芳香环的矿物油芳香烃 追加
TB20 欧洲 REACH 法规 SVHC(候选授权物质清单) 追加（219 物质→224 物质）
TB43 全氟烷基物质和多氟烷基化合物(PFAS) 追加
TB44 MOSH : 含有16到35个碳原子的矿物油饱和烃 追加
2023-9-1　绿色采购方针 Ver.13.1（别表）13.1.0 版发行
TB20 SVHC 认可对象候选物质的追加（224 物质 -> 235 物质）
TB38 (空号)
TB45 UV-328 追加
2024-4-1　绿色采购方针 Ver.13.2（别表）13.2.0 版发行
TB20 SVHC 认可对象候选物质的追加（235 物质 -> 240 物质）
2024-10-1　绿色采购方针 Ver.13.3（别表）13.3.0 版发行
TA53 為了配合化學物質控制法的修訂 PFOA 相关物质 追加
TB20 SVHC 认可对象候选物质的追加（240 物质 -> 241 物质）
2025-2-1　绿色采购方针 Ver.14.0（别表）14.0.0 版发行
TA59 為了配合化學物質控制法和 EU POPs 法規的修訂,得克隆 追加
TA60 為了配合化學物質控制法和 EU POPs 法規的修訂,UV-328 追加
TB20 SVHC 认可对象候选物质的追加（241 物质 -> 247 物质），
並修正化学物质名「三（4-壬基苯基,支链和直链)亚磷酸酯(TNPP)）
TB41 (空号)
TB45 (空号)
2025-9-16　绿色采购方针 Ver.14.1（别表）14.1.0 版发行
TB20 SVHC 认可对象候选物质的追加（247 物质 -> 250 物质）
2026-4-1　绿色采购方针 Ver.14.2（别表）14.2.0 版发行
TB20 SVHC 认可对象候选物质的追加（250 物质 -> 253 物质）
2026-7-1　绿色采购方针 Ver.14.3（别表）14.3.0 版发行
将 TA55 PCTP 移至 TB42
将 TB44 MOSH 移至 TA58
2026-11-1　绿色采购方针 Ver.15.0（别表）15.0.0 版发行
将 TA56 PFCA 的适用范围扩大至 C9 - C21
将 TB40 MCCPs 移至 TA61

附表　类属物质的细目(主要代表例)

No.	CAS	化学物质	Chemical substance name	Chemical formula
TA1		**铅及其化合物**	**Lead and its compounds**	
	7439-92-1	铅	Lead	Pb
	598-63-0	碳酸铅	Lead(II) carbonate	$PbCO_3$
	1309-60-0	氧化铅（Ⅳ）	Lead(IV) oxide	PbO_2
	1314-41-6	四氧化三铅	Lead(II,IV) oxide	Pb_3O_4
	1314-87-0	硫化铅（Ⅱ）	Lead(II) sulfide	PbS
	1317-36-8	氧化铅（Ⅱ）	Lead(II) oxide	PbO
	1319-46-6	碱性碳酸铅（Ⅱ）	Lead(II) carbonate basic	$2PbCO_3.Pb(OH)_2$
	1344-36-1	羟基碳酸鉛	Lead Hydroxidcarbonate	$2PbCO_3.Pb(OH)_2$
	7446-14-2	硫酸铅（Ⅱ）	Lead(II) sulfate	$PbSO_4$
	7446-27-7	磷酸铅	Lead(II) phosphate	$Pb_3(PO_4)_2$
	7758-97-6	铬酸铅	Lead(II) chromate	$PbCrO_4$
	12060-00-3	钛酸铅	Lead(II) titanate	$PbTiO_3$
	15739-80-7	铅的硫酸盐	Lead sulfate,sulphuric acid,lead salts	$PbSO_4$
	12202-17-4	三盐基硫酸铅	Lead sulfate,tribasic	$PbSO_4{\cdot}H_2O$
	1072-35-1	硬脂酸铅	Lead stearate	$Pb(C_{17}H_{35}COO)_2$
	56189-09-4	二盐基性硬脂酸铅	Lead stearate,dibasic	$2PbO{\cdot}Pb(C_{17}H_{35}COO)_2$
	12656-85-8	钼红	Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	$PbCrO_4$, $PbMoO_4$, $PbSO_4$
	1344-37-2	颜料黄 34	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	$Pb(Cr,S)O_4$
	–	其他铅化合物	Other lead compounds	-
TA2		**汞 / 汞化合物**	**Mercury and its compounds.**	
	7439-97-6	汞	Mercury	Hg
	7487-94-7	氯化汞（Ⅱ）	Mercury(II) chloride	$HgCl_2$
	21908-53-2	氧化汞（Ⅱ）	Mercury(II) oxide	HgO
	–	其他汞化合物	Other mercury compounds	-
TA3		**六价铬化合物**	**Hexavalent chromium compounds**	
	7789-12-0 10588-01-9	重铬酸钠	Sodium dichromate	$Na_2Cr_2O_7$
	1333-82-0	三氧化铬	Chromium(VI) oxide	CrO_3
	13765-19-0	铬酸钙	Calcium chromate	$CaCrO_4$
	7758-97-6	铬酸铅	Lead (II) chromate	$PbCrO_4$
	7778-50-9	重铬酸钾	Potassium dichromate	$K_2Cr_2O_7$
	7789-00-6	铬酸钾	Potassium chromate	K_2CrO_4
	–	其他六价铬化物	Other hexavalent chromium compounds	
TA4		**镉 / 镉化合物**	**Cadmium and its compounds**	
	7440-43-9	镉	Cadmium	Cd
	1306-19-0	氧化镉	Cadmium oxide	CdO
	1306-23-6	硫化镉	Cadmium sulfide	CdS
	10108-64-2	氯化镉	Cadmium chloride	$CdCl_2$
	10124-36-4	硫酸镉	Cadmium sulfate	$CdSO_4$
	–	其他镉化物	Other cadmium compounds	-
TA5		**聚溴联苯类（PBB类）**	**Polybrominated biphenyls (PBBs)**	
	59536-65-1	多溴联苯类	Polybrominated biphenyls	$C_{12}HxBr_{(10-x)}$
	–	其他多溴联苯类	Other polybrominated biphenyls	-
TA6		**溴联苯醚类（PBDE类）**	**Polybrominated diphenyl ethers (PBDEs)**	
	1163-19-5	十溴二苯醚	Polybrominated diphenyl ethers	$C_{12}HxBr_{(10-x)}O$
	–	其他溴联苯醚类	Other Polybrominated diphenyl ethers	-
TA7		**氧化三丁基锡(TBTO)**	**Bis(tributyltin)oxide**	
	56-35-9	三丁锡=环氧(TBTO)	Bis(Tri-n-butyltin)oxide	$O(Sn(C_4H_9)_3)_2$
TA8		**有机锡化合物，三丁基锡类(TBT类)/三苯基锡类(TPT类),等。TBTO除外**	**Tri-substituted organostannic compounds (Tributyltin, Triphenyltin, etc. except TBTO(No.7))**	
	1803-12-9	三苯锡=N,N'-二甲二硫代氨基甲酸盐	Triphenyltin N,N'-dimethyldithiocarbamate	$(C_6H_5)_3Sn(CH_3)_2NCS_2$
	379-52-2	三苯基锡氟化物	Triphenyltin fuloride	$(C_6H_5)_3SnF$
	900-95-8	三苯基锡乙酸盐	Triphenyltin acetate	$(C_6H_5)_3SnOCOCH_3$
	639-58-7	氯化三苯基锡	Triphenyltin chloride	$(C_6H_5)_3SnCl$

	76-87-9	羟基三苯基锡	Triphenyltin hydroxide	$(C_6H_5)_3SnOH$
	47672-31-1	三苯基锡脂肪酸盐(C=9～11)	Triphenyltin fatty acid salts(C=9-11)	-
	7094-94-2	三苯基锡氯代乙酸盐	Triphenyltin chloroacetate	$(C_6H_5)_3SnOCOCH_2Cl$
	2155-70-6	三丁基锡甲基丙烯酸盐	Triphenyltin methacrylate	$(C_4H_9)_3SnC_4H_5O_2$
	6454-35-9	双(三丁锡)=富马酸盐	Bis(tributyltin)2,3-dibromosuccinate	$C_2H_2(COO)_2((C_4H_9)_3Sn)_2$
	1983-10-4	三丁基锡氟化物	Tributyltin fluoride	$(C_4H_9)_3SnF$
	31732-71-5	双(三丁基锡)2,3-二溴丁二酸盐	Bis(tributyltin) 2,3-dibromosuccinate	$((C_4H_9)_3Sn)_2\ C_2H_2(Br)_2(COO)_2$
	56-36-0	三丁基锡乙酸盐	Tributyltin acetate	$(C_4H_9)_3SnOCOCH_3$
	3090-36-6	三丁基锡月桂酸盐	Tributyltin laurate	$(C_4H_9)_3SnC_{12}H_{23}\ O_2$
	4782-29-0	双(三丁基锡)苯二甲酸盐?酯?	Bis(tributyltin)phthalate	$(C_6H_4)(COO)_2((C_4H_9)_3Sn)_2$
	-	烷基=丙烯酸酯树脂,甲基=异丁烯酸盐,及三丁锡=异丁烯酸盐的共聚合物(烷基;C=8)	Copolymer of alkyl acrylate,methyl methacrylate and tributyltin methacrylate (alkyl;C=8)	-
	6517-25-5	三丁锡=磺胺酸盐	Tributyltin sulfamate	$(C_4H_9)_3SnSO_3NH_2$
	14275-57-1	双(三丁锡)马来酸酯	Bis(tributyltin)maleate	$C_2H_2(COO)_2((C_4H_9)_3Sn)_2$
	1461-22-9	三丁基氯化锡	tributyltin chloride	$(C_4H_9)_3SnCl$
	-	三丁基锡=环戊烷羧酸盐以及类似化合物(三丁基锡=环烷酸)的混合物	Mixture of tributyltin cyclopentane carboxylate and its analogs	-
	-	三丁基锡=1,2,3,4,4a,4b,5,6,10,10a-十氢-7-异丙基-1,4a-二甲基-1-菲羧酸盐及其类似化合物(三丁基锡酪氨酸盐)	Mixture of tributyltin-1,2,3,4,4,4a,5,6,10,10a-decahydro-7-isopropyl-1,4a-dimethyl-1-phenanthren carboxylate and its analogs	-
	-	其他三取代有机锡化合物	Other tri-substituted organostannic compounds	-
TA9		**多氯联苯类（PCB 类）/ 多氯三联苯类（PCT 类）**	**Polychlorinatedbiphenyls (PCBs)/ Polychlorinated terphenyls (PCTs)**	
	1336-36-3	多氯联苯类	PCB(Polychlorinated biphenyls)	$C_{12}HnCl_{(10-n)}$ (n: 0-9)
	61788-33-8	多氯三联苯类（PCT 类）	PCT(Polychlorinated terphenyls)	$C_{18}HnCl_{(14-n)}$ (n: 0-13)-
	76253-60-6	甲基-四氯二苯基甲烷（Ugilec 141）	Monomethyl-tetrachloro-diphenyl methane (Ugilec 141)	$C_{14}H_{10}Cl_4$
	81161-70-8	甲基二氯二苯基甲烷（Ugilec 121, Ugilec 21）	Monomethyl-dichloro-diphenyl methane(Ugilec 121, Ugilec 21)	-
	99688-47-8	甲基二溴二苯基甲 (DBBT)	Monomethyl-dibromo-diphenyl methane (DBBT)	-
	-	其他多氯联苯类	Other PCBs	-
TA10		**多氯化萘（氯原子数在 1 以上）**	**Polychlorinated naphthalene (with1 or more chlorine atoms)**	
	25586-43-0	氯化萘	chloronaphthalene	$C_{10}H_7Cl$
	28699-88-9	二氯萘	dichloronaphthalene	$C_{10}H_6Cl_2$
	1321-65-9	三氯萘	trichloronaphthalene	$C_{10}H_5Cl_3$
	1335-88-2	四氯萘	tetrachloronaphthalene	$C_{10}H_4Cl_4$
	1321-64-8	五氯萘	pentachloronaphthalene	$C_{10}H_3Cl_5$
	2234-13-1	八氯萘	octachloronaphthalene	$C_{10}Cl_8$
	91-58-7	多氯化萘（氯原子数在 2）	Polychlorinated naphthalene(with2 chlorine atoms)	-
	70776-03-3	多氯化萘（氯原子数在 3 以上）	Polychlorinated naphthalene(with3 or more chlorine atoms)	-
	-	其他多氯化萘	Other Polychlorinated naphthalene	-
TA11		**短链型氯石蜡**	**Short chain chlorinated paraffins**	
	85535-84-8	短链型氯石蜡(C10-13)	Short chain chlorinated paraffins(C10-13)	CnH_2n+_2-xClx (n:10-13)
TA12		**石棉类**	**Asbestos**	
	77536-66-4	阳起石	Actinolite	$Ca_2(Mg,Fe)_5(Si_8O_{22})(OH)_2$
	12172-73-5	铁石棉 (Grunerite)	Amosite	$Fe_5Mg_2(Si_8O_{22})(OH)_2$
	77536-67-5	直闪石	Anthophylite	$(Mg, Fe)_7Si_8O_{22}(OH)_2$
	12001-29-5	温石棉	Chrysotile	$Mg_3(Si_2O_5)(OH)_4$
	12001-28-4	青石棉	Crocidolite	$Na_2Fe^{2+}{}_3Fe^{3+}{}_2Si_8O_{22}(OH)_2$
	77536-68-6	透闪石	Tremolite	$Ca_2Mg_5Si_8O_{22}(OH)_2$
	-	其他石棉类	Other asbestos	-
TA13		**生成部分芳香族胺的偶氮染料和颜料**	**Azo pigments and dyes.(those able to form certain amines)**	
	60-09-3	4-氨基苯	4-Aminoazobenzene	$C_{12}H_{11}N_3$
	90-04-0	0-甲氧基苯胺	*o*-Anisidine	C_7H_9NO
	91-59-8	2-萘胺	2-Naphthylamine (β-Naphthylamine)	$C_{10}H_9N$

	91-94-1	3,3’-二氯联苯胺	3,3'-Dichlorobenzidine	$C_{12}H_{10}C_{l2}N_2$
	92-67-1	4-氨基苯	4-Biphenylamine	$C_{12}H_{11}N$
	92-87-5	联苯胺	Benzidine	$C_{12}H_{12}N_2$
	95-53-4	0-甲苯胺	*o*-Toluidine	C_7H_9N
	95-69-2	4-氯-2-甲基苯胺	4-Chloro-*o*-toluidine	C_7H_8ClN
	95-80-7	4-甲基-m-次苯胺	2,4-Toluendiamine	$C_7H_{10}N_2$
	97-56-3	0-氨基苊	*o*-Aminoazotoluene	$C_{14}H_{15}N_3$
	99-55-8	5-硝基-0-甲苯胺	5-Nitro-*o*-toluidine	$C_7H_8N_2O_2$
	101-14-4	4,4’-亚甲双(2-氯那们安胺)	3,3'-Dichloro-4,4'-diaminodiphenylmethan	$C_{13}H_{12}C_{l2}N_2$
	101-77-9	4,4’-甲二苯胺	4,4'-Methylenedianiline	$C_{13}H_{14}N_2$
	101-80-4	4,4’-羟基苯胺	4,4'-Diaminodiphenylether	$C_{12}H_{12}N_2O$
	106-47-8	p-氯苯胺	p-Chloroaniline	C_6H_6ClN
	119-90-4	3,3’-二甲氧联苯胺	3.3’-Dimethoxybenzidine	$C_{14}H_{16}N_2O_2$
	119-93-7	3,3’-二甲联苯胺	3,3'-Dimethylbenzidine	$C_{14}H_{16}N_2$
	120-71-8	6-甲氧-m-甲苯胺	2-Methoxy-5-methylaniline	$C_8H_{11}NO$
	137-17-7	2,4,5-三甲苯胺	2,4,5-Trimethylaniline	$C_9H_{13}N$
	139-65-1	4,4’-二氨基苯硫化物	4,4'-Thiodianiline	$C_{12}H_{12}N_2S$
	615-05-4	2,4-二氨基苯甲醚	4-Methoxy-m-phenylenediamine	$C_7H_{10}N_2O$
	838-88-0	4,4’-二氨基-3,3’-二甲基苯甲烷	4,4'-Diamino-3,3'-dimethyldiphenylmethane	$C_{15}H_{18}N_2$
TA14		**臭氧层破坏物质(ODS)**	**Ozone Depleting Substances**	
	75-69-4	三氯氟甲烷	CFC-11	$CFCl_3$
	75-71-8	二氯二氟甲烷（CFC12）	CFC-12	CF_2Cl_2
	76-13-1	三氯三氟乙烷（CFC13）	CFC-113	$C_2F_3Cl_3$
	76-14-2	二氯四氟乙烷（CFC114）	CFC-114	$C_2F_4Cl_2$
	76-15-3	一氯五氟乙烷（CFC115）	CFC-115	C_2F_5Cl
	353-59-3	溴氯二氟甲烷（Halon1211）	Halon1211	CF_2BrCl
	75-63-8	溴三氟甲烷（Halon1301）	Halon1301	CF_3Br
	124-73-2	二溴四氟乙烷（Halon2402）	Halon2402	$C_2F_4Br_2$
	75-72-9	三氯氟甲烷（CFC13）	CFC-13	CF_3Cl
	354-56-3	一氟五氯乙烷（CFC111）	CFC-111	C_2FCl_5
	76-12-0	四氯二氟乙烷（CFC112）	CFC-112	$C_2F_2Cl_4$
	422-78-6	七氯氟丙烷（CFC211）	CFC-211	C_3FCl_7
	3182-26-1	六氯二氟丙烷（CFC212）	CFC-212	$C_3F_2Cl_6$
	2354-06-5	五氯三氟丙烷（CFC213）	CFC-213	$C_3F_3Cl_5$
	2268-46-4	四氯四氟丙烷（CFC214）	CFC-214	$C_3F_4Cl_4$
	76-17-5	三氯五氟丙烷（CFC215）	CFC-215	$C_3F_5Cl_3$
	661-97-2	二氯六氟丙烷（CFC216）	CFC-216	$C_3F_6Cl_2$
	422-86-6	一氯七氟丙烷（CFC217）	CFC-217	C_3F_7Cl
	56-23-5	四氯化碳（四氯甲烷）	Carbon tetrachloride	CCl_4
	71-55-6	1,1,1,-三氯乙烷(三氯乙烷)	1,1,1-Trichloroethane	$C_2H_3Cl_3$
	1868-53-7	二溴氟甲烷	Dibromofluoromethane	$CHFBr_2$
	1511-62-2	溴二氟甲烷	Bromodifluoromethane	CHF_2Br
	373-52-4	溴氟甲烷	Bromofluoromethane	CH_2FBr
	306-80-9	四溴氟乙烷	Tetrabromofluoroethane	C_2HFBr_4
	–	三溴二氟乙烷	Tribromodifluoroethane	$C_2HF_2Br_3$
	354-04-1	二溴三氟乙烷	Dibromotrifluoroethane	$C_2HF_3Br_2$
	124-72-1	溴四氟乙烷	Bromotetrafluoroethane	C_2HF_4Br
	–	三溴氟乙烷	Tribromofluoroethane	$C_2H_2FBr_3$
	75-82-1	二溴二氟乙烷	Dibromodifluoroethane	$C_2H_2F_2Br_2$
	421-06-7	溴三氟乙烷	Bromotrifluoroethane	$C_2H_2F_3Br_3$
	358-97-4	二溴氟乙烷	Dibromofluoroethane	$C_2H_3FBr_2$
	359-07-9	溴二氟甲烷	Bromodifluoroethane	$C_2H_3F_2Br$
	762-49-2	溴氟甲烷	Bromofluoroethane	C_2H_4FBr
	–	六溴氟丙烷	Hexabromofluoropropane	C_3HFBr_6
	–	五溴二氟丙烷	Pentabromodifluoropropane	$C_3HF_2Br_5$
	–	四溴三氟丙烷	Tetrabromotrifluoropropane	$C_3HF_3Br_4$
	–	三溴四氟丙烷	Tribromotetrafluoropropane	$C_3HF_4Br_3$
	431-78-7	二溴五氟丙烷	Dibromopentafluoropropane	$C_3HF_5Br_2$
	2252-79-1	溴六氟丙烷	Bromohexafluoropropane	C_3HF_8Br
	–	五溴氟丙烷	Pentabromofluoropropane	$C_3H_2FBr_5$
	–	四溴三氟丙烷	Tetrabromodifluoropropane	$C_3H_2F_2Br_4$

	–	三溴三氟丙烷	Tribromotrifluoropropane	$C_3H_2F_3Br_3$
	–	二溴四氟丙烷	Dibromotetrafluoropropane	$C_3H_2F_4Br_2$
	460-88-8	溴五氟丙烷	Bromopentafluoropropane	$C_3H_2F_5Br$
	–	四溴氟丙烷	Tetrabromofluoropropane	$C_3H_3FBr_4$
	70192-80-2	三溴二氟丙烷	Tribromodifluoropropane	$C_3H_3F_2Br_3$
	70192-83-5	三溴二氟丙烷	Dibromotrifluoropropane	$C_3H_3F_3Br_2$
	679-84-5	溴四氟丙烷	Bromotetrafluoropropane	$C_3H_3F_4Br$
	75372-14-4	三溴氟丙烷	Tribromofluoropropane	$C_3H_4FBr_3$
	460-25-3	二溴二氟丙烷	Dibromodifluoropropane	$C_3H_4F_2Br_2$
	421-46-5	溴三氟丙烷	Bromotrifluoropropane	$C_3H_4F_3Br$
	51584-26-0	二溴氟丙烷	Dibromofluoropropane	$C_3H_5FBr_2$
	–	溴二氟丙烷	Bromodifluoropropane	$C_3H_5F_2Br$
	352-91-0	溴氟丙烷	Bromofluoropropane	C_3H_6FBr
	74-97-5	溴氯甲烷	Chlorobromomethane	CH_2BrCl
	74-83-9	溴甲烷(溴化甲基)	Methylbromide	CH_3Br
	75-43-4	二氯氟甲烷(HCFC21)	HCFC-21	$CHFCl_2$
	75-45-6	氯二氟甲烷(HCFC22)	HCFC-22	CHF_2Cl
	593-70-4	氯氟甲烷(HCFC31)	HCFC-31	CH_2FCl
	134237-32-4	1,1,2,2-四氯-1-氟乙烷	HCFC121	C_2HFCl_4
	41834-16-6	三氯二氟乙烷(HCFC122)	HCFC-122	$C_2HF_2Cl_3$
	34077-87-7	二氯三氟乙烷(HCFC123)	HCFC-123	$C_2HF_3Cl_2$
	306-83-2	1,1-二氯-2,2,2-三氟乙烷	HCFC-123	$CHCl_2CF_3$
	63938-10-3	氯四氟乙烷(HCFC124)	HCFC-124	C_2HF_4Cl
	2837-89-0	2-氯-1,1,1,2-四氟乙烷	HCFC-124	$CHFClCF_3$
	134237-34-6	三氯氟乙烷(HCFC131)	HCFC-131	$C_2H_2FCl_3$
	25915-78-0	二氯二氟乙烷(HCFC132)	HCFC-132	$C_2H_2F_2Cl_2$
	75-88-7	2-氯-1,1,1-三氟乙烷(HCFC133)	HCFC-133	$C_2H_2F_3Cl$
	25167-88-8	二氯氟乙烷(HCFC141)	HCFC-141	$C_2H_3FCl_2$
	1717-00-6	1,1-二氯-1-氟乙烷(HCFC141b)	HCFC-141(b)	$C_2H_3FCl_2$
	25497-29-4	氯二氟乙烷(HCFC142)	HCFC-142	$C_2H_3F_2Cl$
	75-68-3	1,-氯-1,1-二氟乙烷(HCFC142b)	HCFC-142(b)	CH_3CF_2Cl
	1615-75-4	1-氯-1-氟乙烷 (HCFC-151)	HCFC-151	C_2H_4FCl
	134237-35-7	六氯氟丙烷(HCFC221)	HCFC-221	C_3HFCl_6
	134237-36-8	五氯二氟丙烷(HCFC222)	HCFC-222	$C_3HF_2Cl_5$
	134237-37-9	四氯三氟丙烷(HCFC223)	HCFC-223	$C_3HF_3Cl_4$
	134237-38-0	三氯四氟丙烷(HCFC224)	HCFC-224	$C_2HF_4Cl_3$
	127564-92-5	二氯五氟丙烷,(乙烷,氟)(HCFC225)	HCFC-225	$C_3HF_5Cl_2$
	422-56-0	3,3-二氯-1,1,1,2,2-五氟丙烷(HCFC225ca)	HCFC-225 ca	$CF_3CF_2CHCl_2$
	507-55-1	1,3-二氯-1,1,2,2,3-五氟丙烷(HCFC225cb)	HCFC-225 cb	CF_2ClCF_2CHClF
	134308-72-8	氯六氟丙烷 (HCFC226)	HCFC-226	C_3HF_6Cl
	134190-48-0	五氯氟丙烷 (HCFC231)	HCFC-231	$C_3H_2FCl_5$
	134237-39-1	四氯二氟丙烷 (HCFC232)	HCFC-232	$C_3H_2F_2Cl_4$
	134237-40-4	三氯三氟丙烷 (HCFC233)	HCFC-233	$C_3H_2F_3Cl_3$
	127564-83-4	二氯四氟丙烷 (HCFC234)	HCFC-234	$C_3H_2F_4Cl_2$
	134237-41-5	氯五氟丙烷 (HCFC235)	HCFC-235	$C_3H_2F_5Cl$
	134190-49-1	四氯氟丙烷 (HCFC241)	HCFC-241	$C_3H_3FCl_4$
	134237-42-6	三氯二氟丙烷 (HCFC242)	HCFC-242	$C_3H_3F_2Cl_3$
	134237-43-7	二氯三氟丙烷 (HCFC243)	HCFC-243	$C_3H_3F_3Cl_2$
	134190-50-4	氯四氟丙烷 (HCFC244)	HCFC-244	$C_3H_3F_4Cl$
	134190-51-5	三氯氟丙烷 (HCFC251)	HCFC-251	$C_3H_4FCl_3$
	134190-52-6	二氯二氟丙烷 (HCFC252)	HCFC-252	$C_3H_4F_2Cl_2$
	134237-44-8	氯三氟丙烷 (HCFC253)	HCFC-253	$C_3H_4F_3Cl$
	134237-45-9	二氯氟丙烷 (HCFC261)	HCFC-261	$C_3H_5FCl_2$
	134190-53-7	氯二氟丙烷 (HCFC262)	HCFC-262	$C_3H_5F_2Cl$
	134190-54-8	ク氯三氟丙烷 (HCFC271)	HCFC-271	C_3H_6FCl
	1649-08-7	二氯二氟乙烷(HCFC132b)	HCFC-132b	$C_2H_2F_2Cl_2$
	75-88-7	2-氯-1,1,1-三氟乙烷(HCFC133a)	HCFC-133a	$C_2H_2F_3Cl$
TA15		**放射性物质**	**Radioactive substances**	
	7440-61-1	铀	Uranium	U
	7440-07-5	钚	Plutonium	Pu
	10043-92-2	氡	Radon	Rn

	7440-35-9	镅	Americium	Am
	7440-29-1	钍	Thorium	Th
	7440-46-2	铯	Cesium	Cs
	7440-24-6	锶	Strontium	Sr
	–	其他放射性物质	Other radioactive substances	-
TA16		序号缺失	deleted	
TA17		序号缺失	deleted	
TA18		**黄磷（禁止向半导体以外的含有）及赤磷**	**Yellow Phosphorus (except for a semiconductor) And Red Phosphorus**	
	12185-10-3	黄磷	Yellow Phosphorus	P_4
	7723-14-0	赤磷	Red Phosphorus	P
TA19		序号缺失	deleted	
TA20		序号缺失	deleted	
TA21		序号缺失	deleted	
TA22		序号缺失	deleted	
TA23		序号缺失	deleted	
TA24		序号缺失	deleted	
TA25		序号缺失	deleted	
TA26		序号缺失	deleted	
TA27		序号缺失	deleted	
TA28		序号缺失	deleted	
TA29		序号缺失	deleted	
TA30		序号缺失	deleted	
TA31		序号缺失	deleted	
TA32		序号缺失	deleted	
TA33	3846-71-7	**2-(2H)-苯并三氮唑-2-基)-4,6-双(1,1-二甲基乙基)苯酚**	**2-benzotriazol-2-yl-4,6-di-tert-butyl-phenol**	$C_{20}H_{25}N_3O$
TA34		**全氟辛烷璜酸(PFOS)及其聚合物(分子式 C8F17SO2X、X 是包括 OH 基、金属盐、卤素化合物、氨基化合物、聚合物及其他诱导体)**	**Perfluorooctane Sulfonate(PFOS) and its salts**	$C_8F_{17}SO_2X$
	1763-23-1	全氟辛烷璜酸	Perfluorooctanesulfonic acid	$C_8HF_{17}O_3S$
	29081-56-9	全氟辛基磺酸胺	Perfluorooctanesulfonate amine	$C_8F_{17}S\ O_3\ NH_4$
	70225-14-8	十七氟代-1-辛磺酸与二乙醇胺的化合物	Bis(2-hydroxyethyl) ammonium perfluorooctanesulfonate	$C_{12}H_{12}F_{17}NO_5S$
	2795-39-3	全氟辛基磺酸钾	Potassium perfluorooctanesulfonate	$C_8F_{17}KO_3S$
	29457-72-5	十七氟-1-辛烷磺酸锂	Lithium perfluorooctanesulfonate	$C_8F_{17}LIO_3S$
	–	其他全氟辛烷璜酸(PFOS)及其盐类	Other perfluorooctane Sulfonate and its Salts	
TA35	624-49-7	**富马酸二甲酯**	**Dimethylfumarate(DMF)**	$C_6H_8O_4$
TA36		**二丁基锡(DBT)的化合物**	**Dibutyltin (DBT) compounds**	
	818-08-6	二丁基氧化锡	Dibutyltin oxide	$C_8H_{18}OSn$
	1067-33-0	二乙酸二丁基锡	Dibutyltin diacetate	$C_{12}H_{24}O_4Sn$
	77-58-7	二月桂酸二丁基锡	Dibutyltin dilaurate	$C_{32}H_{64}O_4Sn$
	78-04-6	二丁基马来酸锡	Dibutyltin maleate	$C_{12}H_{20}O_4Sn$
		其他二丁基锡的化合物	Other dibutyltin compounds	
TA37	307-35-7	**全氟辛烷磺酰氟(PFOSF)**	**Perfluorooctane sulfonyl fluoride (PFOSF)**	$C_8F_{17}SO_2F$
TA38		序号缺失	deleted	
TA39		序号缺失	deleted	
TA40		序号缺失	deleted	
TA41		序号缺失	deleted	
TA42		序号缺失	deleted	
TA43		**二辛基锡(DOT)化合物**	**Dioctyl Tin (DOT) compounds**	
	870-08-6	氧化二辛基锡	Dioctyl Tin Oxide	
	3648-18-8	二月桂酸二正辛基锡	Dioctyltin dilaurate	
	-	其他二辛基锡的化合物	Other Dioctyltin compounds	
TA44		序号缺失	deleted	
TA45		序号缺失	deleted	
TA46		序号缺失	deleted	
TA47		序号缺失	deleted	
TA48		**六溴环十二烷（HBCDDs）**	**Hexabromocyclododecanes (HBCDDs)**	-

	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	六溴环十二烷（HBCDD）及非对映异构物(α-六溴环十二烷，β-六溴环十二烷,γ-六溴环十二烷)	Hexabromocyclododecane (HBCDD) and all Major diastereoisomers identified(α-HBCDD, β-HBCDD, γ-HBCDD)	$C_{12}H_{18}Br_6$
TA49	117-81-7	邻苯二甲酸二(2-乙基己)酯（DEHP）	**Bis(2-ethylhexyl)phthalate)(DEHP)**	$C_{24}H_{38}O_4$
TA50	84-74-2	邻苯二甲酸二丁酯(DBP)	**Dibutyl phthalate (DBP)**	$C_{16}H_{22}O_4$
TA51	85-68-7	邻苯二甲酸丁苄酯（BBP）	**Butyl benzyl phthalate (BBP)**	$C_{19}H_{20}O_4$
TA52	84-69-5	邻苯二甲酸二异丁酯(DIBP)	**Diisobutyl phthalate(DIBP)**	$C_{16}H_{22}O_4$
TA53		**Perfluorooctanoic acid (PFOA) , its salts**	**Perfluorooctanoic acid (PFOA) , its salts**	
	335-67-1	全氟辛酸(PFOA)	Perfluorooctanoic acid (PFOA)	
	1882109-81-0	Hexanoic acid, 2,2,3,4,5,5,6,6,6-nonafluoro-3,4-bis(trifluoromethyl)-	Hexanoic acid, 2,2,3,4,5,5,6,6,6-nonafluoro-3,4-bis(trifluoromethyl)-	
	1882109-80-9	Hexanoic acid, 2,3,3,4,4,5,6,6,6-nonafluoro-2,5-bis(trifluoromethyl)-	Hexanoic acid, 2,3,3,4,4,5,6,6,6-nonafluoro-2,5-bis(trifluoromethyl)-	
	1882109-79-6	Hexanoic acid, 2,2,3,3,4,5,5,6,6,6-decafluoro-4-(1,1,2,2,2-pentafluoroethyl)-	Hexanoic acid, 2,2,3,3,4,5,5,6,6,6-decafluoro-4-(1,1,2,2,2-pentafluoroethyl)-	
	1882109-78-5	Hexanoic acid, 2,2,3,4,4,5,5,6,6,6-decafluoro-3-(1,1,2,2,2-pentafluoroethyl)-	Hexanoic acid, 2,2,3,4,4,5,5,6,6,6-decafluoro-3-(1,1,2,2,2-pentafluoroethyl)-	
	1882109-77-4	Pentanoic acid, 2,3,3,4,4,5,5,5-octafluoro-2-(1,1,2,2,3,3,3-heptafluoropropyl)-	Pentanoic acid, 2,3,3,4,4,5,5,5-octafluoro-2-(1,1,2,2,3,3,3-heptafluoropropyl)-	
	1882109-76-3	Pentanoic acid, 2,3,3,4,4,5,5,5-octafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-	Pentanoic acid, 2,3,3,4,4,5,5,5-octafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-	
	1882109-75-2	Pentanoic acid, 2,2,3,5,5,5-hexafluoro-3,4,4-tris(trifluoromethyl)	Pentanoic acid, 2,2,3,5,5,5-hexafluoro-3,4,4-tris(trifluoromethyl)	
	1882109-74-1	Pentanoic acid, 2,2,4,5,5,5-hexafluoro-3,3,4-tris(trifluoromethyl)-	Pentanoic acid, 2,2,4,5,5,5-hexafluoro-3,3,4-tris(trifluoromethyl)-	
	1882109-73-0	Pentanoic acid, 2,3,3,5,5,5-hexafluoro-2,4,4-tris(trifluoromethyl)-	Pentanoic acid, 2,3,3,5,5,5-hexafluoro-2,4,4-tris(trifluoromethyl)-	
	1882109-72-9	Pentanoic acid, 2,3,4,5,5,5-hexafluoro-2,3,4-tris(trifluoromethyl)-	Pentanoic acid, 2,3,4,5,5,5-hexafluoro-2,3,4-tris(trifluoromethyl)-	
	1882109-71-8	Pentanoic acid, 2,4,4,5,5,5-hexafluoro-2,3,3-tris(trifluoromethyl)-	Pentanoic acid, 2,4,4,5,5,5-hexafluoro-2,3,3-tris(trifluoromethyl)-	
	1882109-70-7	Pentanoic acid, 3,3,4,5,5,5-hexafluoro-2,2,4-tris(trifluoromethyl)-	Pentanoic acid, 3,3,4,5,5,5-hexafluoro-2,2,4-tris(trifluoromethyl)-	
	1882109-69-4	(NOT YET ASSIGNED)	(NOT YET ASSIGNED)	
	1882109-68-3	Pentanoic acid, 2,2,3,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-4-(trifluoromethyl)-	Pentanoic acid, 2,2,3,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-4-(trifluoromethyl)-	
	1882109-67-2	Pentanoic acid, 2,2,4,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-3-(trifluoromethyl)-	Pentanoic acid, 2,2,4,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-3-(trifluoromethyl)-	
	1882109-66-1	Pentanoic acid, 2,3,4,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-2-(trifluoromethyl)-	Pentanoic acid, 2,3,4,4,5,5,5-heptafluoro-3-(1,1,2,2,2-pentafluoroethyl)-2-(trifluoromethyl)-	
	1882109-65-0	Pentanoic acid, 2,3,3,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-4-(trifluoromethyl)-	Pentanoic acid, 2,3,3,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-4-(trifluoromethyl)-	
	1882109-64-9	Pentanoic acid, 2,3,4,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-3-(trifluoromethyl)-	Pentanoic acid, 2,3,4,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-3-(trifluoromethyl)-	
	1882109-63-8	Pentanoic acid, 3,3,4,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-2-(trifluoromethyl)-	Pentanoic acid, 3,3,4,4,5,5,5-heptafluoro-2-(1,1,2,2,2-pentafluoroethyl)-2-(trifluoromethyl)-	
	1882109-62-7	Butanoic acid, 4,4,4-trifluoro-2,2,3,3-tetrakis(trifluoromethyl)-	Butanoic acid, 4,4,4-trifluoro-2,2,3,3-tetrakis(trifluoromethyl)-	

	1882109-61-6	Butanoic acid, 2,3,4,4,4-pentafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-3-(trifluoromethyl)-	Butanoic acid, 2,3,4,4,4-pentafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-3-(trifluoromethyl)-	
	1882109-60-5	Butanoic acid, 2,3,3,4,4,4-hexafluoro-2-[2,2,2-trifluoro-1,1-bis(trifluoromethyl)ethyl]-	Butanoic acid, 2,3,3,4,4,4-hexafluoro-2-[2,2,2-trifluoro-1,1-bis(trifluoromethyl)ethyl]-	
	1882109-59-2	Butanoic acid, 3,3,4,4,4-pentafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-2-(trifluoromethyl)-	Butanoic acid, 3,3,4,4,4-pentafluoro-2-[1,2,2,2-tetrafluoro-1-(trifluoromethyl)ethyl]-2-(trifluoromethyl)-	
	1882109-58-1	Butanoic acid, 3,3,4,4,4-pentafluoro-2,2-bis(1,1,2,2,2-pentafluoroethyl)-	Butanoic acid, 3,3,4,4,4-pentafluoro-2,2-bis(1,1,2,2,2-pentafluoroethyl)-	
	1812247-20-3	Hexanoic acid, 2,2,4,4,5,5,6,6,6-nonafluoro-3,3-bis(trifluoromethyl)-	Hexanoic acid, 2,2,4,4,5,5,6,6,6-nonafluoro-3,3-bis(trifluoromethyl)-	
	1812247-19-0	Hexanoic acid, 2,3,3,4,5,5,6,6,6-nonafluoro-2,4-bis(trifluoromethyl)-	Hexanoic acid, 2,3,3,4,5,5,6,6,6-nonafluoro-2,4-bis(trifluoromethyl)-	
	1812247-18-9	Hexanoic acid, 2,3,4,4,5,5,6,6,6-nonafluoro-2,3-bis(trifluoromethyl)-	Hexanoic acid, 2,3,4,4,5,5,6,6,6-nonafluoro-2,3-bis(trifluoromethyl)-	
	1812247-17-8	Hexanoic acid, 3,3,4,4,5,5,6,6,6-nonafluoro-2,2-bis(trifluoromethyl)-	Hexanoic acid, 3,3,4,4,5,5,6,6,6-nonafluoro-2,2-bis(trifluoromethyl)-	
	1192593-79-5	Hexanoic acid, 2,2,3,3,5,5,6,6,6-nonafluoro-4,4-bis(trifluoromethyl)-	Hexanoic acid, 2,2,3,3,5,5,6,6,6-nonafluoro-4,4-bis(trifluoromethyl)-	
	1144512-36-6	Hexanoic acid, 2,2,3,3,4,5,6,6,6-nonafluoro-4,5-bis(trifluoromethyl)-	Hexanoic acid, 2,2,3,3,4,5,6,6,6-nonafluoro-4,5-bis(trifluoromethyl)-	
	1144512-35-5	Hexanoic acid, 2,2,3,4,4,5,6,6,6-nonafluoro-3,5-bis(trifluoromethyl)-	Hexanoic acid, 2,2,3,4,4,5,6,6,6-nonafluoro-3,5-bis(trifluoromethyl)-	
	1144512-34-4	Hexanoic acid, 2,2,3,3,4,4,6,6,6-nonafluoro-5,5-bis(trifluoromethyl)-	Hexanoic acid, 2,2,3,3,4,4,6,6,6-nonafluoro-5,5-bis(trifluoromethyl)-	
	1144512-18-4	Heptanoic acid, 2,2,3,3,4,5,5,6,6,7,7,7-dodecafluoro-4-(trifluoromethyl)-	Heptanoic acid, 2,2,3,3,4,5,5,6,6,7,7,7-dodecafluoro-4-(trifluoromethyl)-	
	909009-42-3	Heptanoic acid, 2,2,3,3,4,4,5,6,6,7,7,7-dodecafluoro-5-(trifluoromethyl)-	Heptanoic acid, 2,2,3,3,4,4,5,6,6,7,7,7-dodecafluoro-5-(trifluoromethyl)-	
	705240-04-6	Heptanoic acid, 2,2,3,4,4,5,5,6,6,7,7,7-dodecafluoro-3-(trifluoromethyl)-	Heptanoic acid, 2,2,3,4,4,5,5,6,6,7,7,7-dodecafluoro-3-(trifluoromethyl)-	
	207678-51-1	Heptanoic acid, 2,3,3,4,4,5,5,6,6,7,7,7-dodecafluoro-2-(trifluoromethyl)-	Heptanoic acid, 2,3,3,4,4,5,5,6,6,7,7,7-dodecafluoro-2-(trifluoromethyl)-	
	123116-17-6	Isooctanoic acid, pentadecafluoro-	Isooctanoic acid, pentadecafluoro-	
	35605-76-6	Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-decafluoro-2-(1,1,2,2,2-pentafluoroethyl)-	Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-decafluoro-2-(1,1,2,2,2-pentafluoroethyl)-	
	15166-06-0	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-	
	3825-26-1	2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-penta-deca-fluoro-octanoic acid,ammonium salt(APFO)	2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-penta-deca-fluoro-octanoic acid,ammonium salt(APFO)	
	335-95-5	2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-penta-deca-fluoro-octanoic acid,sodium salt(Na-PFOA)	2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-penta-deca-fluoro-octanoic acid,sodium salt(Na-PFOA)	
	2395-00-8	2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-penta-deca-fluoro-octanoic acid,potassium salt(K-PFOA)	2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-penta-deca-fluoro-octanoic acid,potassium salt(K-PFOA)	
	335-93-3	2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-penta-deca-fluoro-octanoic acid, silver salt	2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-penta-deca-fluoro-octanoic acid, silver salt	
	68141-02-6	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, chromium(3+)	Octanoic acid, 2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-, chromium(3+)	
	98241-25-9	Ethanaminium, N,N,N-triethyl-, salt with pentadecafluorooctanoic acid (1:1)	Ethanaminium, N,N,N-triethyl-, salt with pentadecafluorooctanoic acid (1:1)	
	13058-06-5	Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-decafluoro-2-(1,1,2,2,2- pentafluoroethyl)-, ammonium salt (1:1)	Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-decafluoro-2-(1,1,2,2,2- pentafluoroethyl)-, ammonium salt (1:1)	
	1195164-59-0	Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-decafluoro-2-(1,1,2,2,2-pentafluoroethyl)-, sodium salt (1:1)	Hexanoic acid, 2,3,3,4,4,5,5,6,6,6-decafluoro-2-(1,1,2,2,2-pentafluoroethyl)-, sodium salt (1:1)	
	19742-57-5	Heptanoic acid,2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, ammonium salt (1:1)	Heptanoic acid,2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, ammonium salt (1:1)	
	61436-04-2	Heptanoic acid,2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-,iron salt (1:x)	Heptanoic acid,2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-,iron salt (1:x)	
	29457-73-6	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, potassium salt (1:1)	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, potassium salt (1:1)	
	18017-22-6	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)- , sodium salt (1:1)	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)- , sodium salt (1:1)	

	15739-82-9	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, chromium salt (1:x)	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, chromium salt (1:x)	
	15715-47-6	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, aluminum salt (3:1)	Heptanoic acid, 2,2,3,3,4,4,5,5,6,7,7,7-dodecafluoro-6-(trifluoromethyl)-, aluminum salt (3:1)	
	-	Other Perfluorooctanoic Acid(PFOA) salts	Other Perfluorooctanoic Acid(PFOA) salts	
		PFOA related substances	**PFOA related substances**	
	-	Poly[2-(perfluorooctyl) ethyl acrylate] (PFOEA)	Poly[2-(perfluorooctyl) ethyl acrylate] (PFOEA)	
	678-39-7	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluorodecan-1-ol(8:2 FTOH)	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-Heptadecafluorodecan-1-ol(8:2 FTOH)	
	27905-45-9	8:2 Fluorotelomer acrylate(8:2 FTAC)	8:2 Fluorotelomer acrylate(8:2 FTAC)	
	1996-88-9	8:2 Fluorotelomer methacrylate(8:2 FTMAC)	8:2 Fluorotelomer methacrylate(8:2 FTMAC)	
	57678-03-2	8:2 Fluorotelomer phosphate monoester(8:2 monoPAP)	8:2 Fluorotelomer phosphate monoester(8:2 monoPAP)	
	94200-45-0	Diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-2-hydroxyundecyl phosphate	Diammonium 4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,11-heptadecafluoro-2-hydroxyundecyl phosphate	
	93857-44-4	8:2 Fluorotelomer phosphate monoester ammonium salt	8:2 Fluorotelomer phosphate monoester ammonium salt	
	678-41-1	8:2 Fluorotelomer phosphate diester(8:2 diPAP)	8:2 Fluorotelomer phosphate diester(8:2 diPAP)	
	-	8:2 Fluorotelomer stearate monoester(8:2 FTS)	8:2 Fluorotelomer stearate monoester(8:2 FTS)	
	-	8:2 Fluorotelomer sitrate triester	8:2 Fluorotelomer sitrate triester	
	3102-79-2	Perfluorodecyldichloromethyl silane	Perfluorodecyldichloromethyl silane	
	74612-30-9	Perfluorodecyldimethylchloro silane	Perfluorodecyldimethylchloro silane	
	101947-16-4	Perfluorooctylethyltriethoxy silane	Perfluorooctylethyltriethoxy silane	
	78560-44-8	Perfluorodecyltrichlorosilane	Perfluorodecyltrichlorosilane	
	83048-65-1	Heptadecafluoro-1,1,2,2-tetrahydrodecyl) trimethoxy silane	Heptadecafluoro-1,1,2,2-tetrahydrodecyl) trimethoxy silane	
	325459-92-5	Tris[4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]phosphine	Tris[4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl]phosphine	
	326475-46-1	bis[tris(4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl)phosphine] palladium(ii) dichloride	bis[tris(4-(3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl)phenyl)phosphine] palladium(ii) dichloride	
	21652-58-4	8:2 Fluorotelomer olefin or 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-decene(8:2 FTO)	8:2 Fluorotelomer olefin or 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-decene(8:2 FTO)	
	2043-53-0	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-Heptadecafluoro-10-iododecane(8:2 FTI)	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-Heptadecafluoro-10-iododecane(8:2 FTI)	
	70887-84-2	2-Decenoic acid, 3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-hexadecafluoro-(8:2 FTUCA)	2-Decenoic acid, 3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-hexadecafluoro-(8:2 FTUCA)	
	27854-31-5	Decanoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-(8:2 FTCA)	Decanoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-(8:2 FTCA)	
	865-86-1	1,1,2,2-Tetrahydroperfluoro dodecanol(10:2 FTOH)	1,1,2,2-Tetrahydroperfluoro dodecanol(10:2 FTOH)	
	17741-60-5	2-(Perfluorodecyl) ethyl acrylate(10:2 FTAC)	2-(Perfluorodecyl) ethyl acrylate(10:2 FTAC)	
	2144-54-9	2-(Perfluorodecyl) ethyl methacrylate(10:2 FTMAC)	2-(Perfluorodecyl) ethyl methacrylate(10:2 FTMAC)	
	57678-05-4	3,3,4,4,5,5,6,6,7,7,8,8,9,9, 10,10,11,11,12,12,12-heneicosafluoro-1-dodecanol,1-(dihydrogen phosphate)(10:2 monoPAP)	3,3,4,4,5,5,6,6,7,7,8,8,9,9, 10,10,11,11,12,12,12-heneicosafluoro-1-dodecanol,1-(dihydrogen phosphate)(10:2 monoPAP)	
	1895-26-7	bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9, 10, 10,11,11,12,12,12-heneicosafluoro-1-dodecanol),hydrogen phosphate(10:2 diPAP)	bis(3,3,4,4,5,5,6,6,7,7,8,8,9,9, 10, 10,11,11,12,12,12-heneicosafluoro-1-dodecanol),hydrogen phosphate(10:2 diPAP)	
	30389-25-4	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluoro-1-dodecene(10:2 FTO)	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluoro-1-dodecene(10:2 FTO)	
	2043-54-1	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafluoro-12-iodododecan(10:2 FTI)	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafluoro-12-iodododecan(10:2 FTI)	

	70887-94-4	3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-icosafluorododec-2-enoic acid(10:2 FTUCA)	3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-icosafluorododec-2-enoic acid(10:2 FTUCA)	
	53826-13-4	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafluorododecanoic acid(10:2 FTCA)	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-henicosafluorododecanoic acid(10:2 FTCA)	
	40143-79-1	Bis(perfluorooctyl) phosphinic acid(C8/C8-PFPIA)	Bis(perfluorooctyl) phosphinic acid(C8/C8-PFPIA)	
	610800-34-5	Bis(perfluorooctyl) phosphinic acid(C6/C8-PFPIA)	Bis(perfluorooctyl) phosphinic acid(C6/C8-PFPIA)	
	507-63-1	Perfluorooctyl iodide(PFOI)	Perfluorooctyl iodide(PFOI)	
	39186-68-0	2-carboxyethylbis (2-hydroxyethyl)-3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl) amino] propylammonium hydroxide	2-carboxyethylbis (2-hydroxyethyl)-3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl) amino] propylammonium hydroxide	
	41358-63-8	N-[3-[bis(2-hydroxyethyl)amino]propyl]-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanamide	N-[3-[bis(2-hydroxyethyl)amino]propyl]-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanamide	
	24216-05-5	3,4-bis[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1- oxooctyl)amino] benzenesulphonyl chloride or 3,4-Bis(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1- oxooctylamino) benzenesulfonyl chloride	3,4-bis[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1- oxooctyl)amino] benzenesulphonyl chloride or 3,4-Bis(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctylamino) benzenesulfonyl chloride	
	53517-98-9	1-Propanaminium, N,N,N-trimethyl-3-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl) amino]-, chloride	1-Propanaminium, N,N,N-trimethyl-3- [(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl) amino]-, chloride	
	85938-56-3 EINECS 288-891-4	N-(3-aminopropyl)-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanamide	N-(3-aminopropyl)-2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctanamide	
	89685-61-0	1-Propanesulfonic acid,3-[ethyl (2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-,sodium salt	1-Propanesulfonic acid,3-[ethyl (2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]-,sodium salt	
	84029-60-7	heptadecafluoro-1-[(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl)oxy]nonene	heptadecafluoro-1- [(2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluorooctyl)oxy]nonene	
	335-66-0	Pentadecafluoro-octanoyl fluoride	Pentadecafluoro-octanoyl fluoride	
	376-27-2	Pentadecafluoro-octanoic acid methyl ester	Pentadecafluoro-octanoic acid methyl ester	
	3108-24-5	Pentadecafluoro-octanoic acid ethyl ester	Pentadecafluoro-octanoic acid ethyl ester	
	33496-48-9	Pentadecafluorooctanoic anhydride	Pentadecafluorooctanoic anhydride	
	116984-14-6 17741-60-5 34362-49-7 4813-57-4 34395-24-9 65150-93-8	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, alpha-(2-methyl-1-1-oxo-2-2-propenyl)-omega-[(2-methyl1oxo-2-propenyl)oxy]poly(oxy-1, 2-ethanediyl), 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafluorohexadecyl 2-propenoate, octadecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafluorotetradecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl 2-propenoate(Co-polymer made by a mix where some are PFOA precursors)	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafluorododecyl ester, polymer with 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluorodecyl 2-propenoate, alpha-(2-methyl-1-1-oxo-2-2-propenyl)-omega-[(2-methyl1oxo-2-propenyl)oxy]poly(oxy-1, 2-ethanediyl), 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafluorohexadecyl 2-propenoate, octadecyl 2-propenoate, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafluorotetradecyl 2-propenoate and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,17,17,18,18,18-tritriacontafluorooctadecyl 2-propenoate(Co-polymer made by a mix where some are PFOA precursors)	
	68333-92-6	Fatty acids, C7-13, perfluoro	Fatty acids, C7-13, perfluoro	
	69278-80-4	Fatty acids, C7-13, perfluoro, compds. with ethylamine	Fatty acids, C7-13, perfluoro, compds. with ethylamine	
	72623-77-9	Fatty acids, C6-18, perfluoro, ammonium salts	Fatty acids, C6-18, perfluoro, ammonium salts	
	72968-38-8	Carboxylic acids, C7-13, perfluoro, ammonium salts	Carboxylic acids, C7-13, perfluoro, ammonium salts	

	90480-57-2	Octanoic acid, pentadecafluoro-,mixed esters with 2,2'-[1,4-butanediylbis(oxymethylene)]bis[oxirane] and 2,2'-[1,6-Hexanediylbis (oxymethylene)]bis[oxirane]	Octanoic acid, pentadecafluoro-,mixed esters with 2,2'-[1,4- butanediylbis(oxymethylene)]bis[oxirane] and 2,2'-[1,6-Hexanediylbis (oxymethylene)]bis[oxirane]	
	91032-01-8	Fatty acids, C7-19, perfluoro	Fatty acids, C7-19, perfluoro	
	90622-99-4	Amides, C7-19,alpha-omega-perfluoro-N,N- bis(hydroxyethyl)	Amides, C7-19,alpha-omega-perfluoro-N,N-bis(hydroxyethyl)	
	95370-51-7	Carbamic acid, [2-(sulfothio)ethyl]-,C-(gamma-omega-perfluoro-C6-9-alkyl) esters, monosodium salts	Carbamic acid, [2-(sulfothio)ethyl]-,C-(gamma-omega-perfluoro-C6-9-alkyl) esters, monosodium salts	
	148240-85-1	1,3-Propanediol, 2,2-bis(gamma-omega-perfluoro-C4-10-alkyl)thiomethyl derivs., phosphates, ammonium salts	1,3-Propanediol, 2,2-bis(gamma-omega- perfluoro-C4-10-alkyl)thiomethyl derivs., phosphates, ammonium salts	
	148240-87-3	1,3-Propanediol, 2,2-bis(gamma-omega-perfluoro-C6-12-alkyl)thiomethyl derivs., phosphates, ammonium salts	1,3-Propanediol, 2,2-bis(gamma-omega- perfluoro-C6-12-alkyl)thiomethyl derivs., phosphates, ammonium salts	
	71608-61-2	Pentanoic acid, 4,4-bis (gamma-omega-perfluoro- C8-20-alkyl)thio derivs., compds.with diethanolamine or 4,4-Bis[(γ-ω-perfluoro- alkyl (C=8-20)) thio] pentanoic acid derivs. compds.with diethanolamine	Pentanoic acid, 4,4-bis (gamma-omega-perfluoro-C8-20-alkyl)thio derivs., compds.with diethanolamine or 4,4-Bis[(γ-ω-perfluoro- alkyl (C=8-20)) thio] pentanoic acid derivs. compds.with diethanolamine	
	93480-00-3	Poly(oxy-1,2-ethanediyl),α-[2-[2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]ethyl] -ω-hydro	Poly(oxy-1,2-ethanediyl),α-[2-[2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-pentadecafluoro-1-oxooctyl)amino]ethyl] -ω-hydro	
	53515-73-4	2-Propenoic acid, 2-methyl-, 2,2,3,3,4,4,5,5,6, 6,7,7,8,8,8-pentadecafluorooctyl ester, polymer with 2- propenoic acid	2-Propenoic acid, 2-methyl-, 2,2,3,3,4,4,5,5,6, 6,7,7,8,8,8-pentadecafluorooctyl ester, polymer with 2- propenoic acid	
	65530-57-6	Poly(difluoromethylene), α-fluoro-ω-[2-[[2- (trimethylammonio)ethyl]thio]ethyl]-, methyl sulfate	Poly(difluoromethylene), α-fluoro-ω-[2- [[2-(trimethylammonio)ethyl]thio]ethyl]-, methyl sulfate	
	65530-62-3	Poly(difluoromethylene), alpha,alpha-phosphinico bis(oxy-2,1-ethanediyl) bis-omega-fluoro-	Poly(difluoromethylene), alpha,alpha- phosphinico bis(oxy-2,1-ethanediyl) bis-omega-fluoro-	
	65530-61-2	Poly(difluoromethylene),alpha-fluoro-omega-2-(phosphonooxy)ethyl-	Poly(difluoromethylene),alpha-fluoro-omega-2-(phosphonooxy)ethyl-	
	80010-37-3	Poly(difluoromethylene),alpha-fluoro-omega-(2-sulfoethyl)-	Poly(difluoromethylene),alpha-fluoro-omega-(2-sulfoethyl)-	
	90480-55-0	Branched perfluorooctanoic acid	Branched perfluorooctanoic acid	
	90480-56-1	Ammonium salt, linear/branched PFOA (Octanoic acid, pentadecafluoro-, branched, ammonium salt)	Ammonium salt, linear/branched PFOA (Octanoic acid, pentadecafluoro-, branched, ammonium salt)	
	-	Other PFOA related substances	Other PFOA related substances	
TA54	68937-41-7	异丙基化磷酸三苯酯	Phenol, Isopropylated Phosphate (3:1) (PIP 3:1)	
TA55		序号缺失	deleted	
TA56		全氟羧酸（简称：PFCAs）（含 9 至 21 个碳原子）及其盐和相关物质	Perfluorocarboxylic acids containing C9 to C21 (C9-C21 PFCAs), their salts and C9-C21 PFCAs-related substances	
TA57		全氟己烷磺酸（PFHxS）及其盐和相关物质	Perfluorohexane sulfonic acid(PFHxS) and its precursor compounds	
TA58		MOAH ： 含有 1 到 7 个芳香环的矿物油芳香烃 及 MOSH : 含有 16 到 35 个碳原子的矿物油饱和烃	MOAH : Mineral oil aromatic hydrocarbons consisting 1 to 7 aromatic rings or MOSH : Mineral oil saturated hydrocarbons comprising 16 to 35 carbon atoms	
TA59	13560-89-9 135821-03-3 135821-74-8	得克隆 及其顺式异构体和反式异构体	Dechlorane Plus “Dechlorane Plus” includes its syn-isomer and its anti-isomer.	
TA60	25973-55-1	UV-328	UV-328	
TA61		中链氯化石蜡(MCCPs, 含有碳链长度在 C14–17 范围内且氯含量按重量计等于或高于 45%)	Medium-chain chlorinated paraffins (MCCPs, containing C14 to 17 and chlorination levels at or exceeding 45 per cent chlorine by weight)	

附表　购入品中的应报告及削减• 代替的物质(主要代表例)

No.	CAS	化学物质	Chemical substance name	Chemical formula
TB1	9002-86-2	**聚氯乙烯(PVC) 及其化合物**	**Polyvinylchloride(PVC) and its compounds**	$(CH_2CHCl)_n$

TB2		**四溴双酚 A（TBBPA）**	**Tetrabromo-bisphenol A(TBBPA,TBBA)**	
	79-94-7	3,5,3',5'-四溴双酚A(TBBA)	Tetrabromo-bisphenol A	$C_{15}H_{12}Br_4O_2$
	30496-13-0	TBBA(结构未特定)	TBBA, unspecified	-
	40039-93-8	TBBA(表氯醇低聚物)	TBBA-epichlorhydrin oligomer	$(C_{15}H_{12}Br_4O_2.C_3H_5ClO)x$
	70682-74-5	TBBA(TBBA-环氧甘油醚低聚物)	TBBA-diglycidyl-ether oligomer	-
	28906-13-0	TBBA(碳酸低聚物)	TBBA carbonate oligomer	$(C_{15}H_{12}Br_4O_2.CCl_2O)x$
	94334-64-2	BC-52四溴双酚A(TBBA碳酸低聚物,苯氧端帽)	TBBA carbonate oligomer,phenoxy end capped	$(C_7H_5O2)(C_{16}H_{10}Br_4O_3)x(C_6H_5O)$
	71342-77-3	BC-58四溴双酚A(TBBA碳酸低聚物,2,4,6-三溴酚终止)	TBBA carbonate oligomer,2,4,6-tribromo-phenolterminated	$(C_7H_2Br_3O_3)(C_{16}H_{10}Br_4O_3)n(C_6H_2Br_3)$
	32844-27-2	TBBA双酚A碳酰氯聚合物	TBBA-bisphenol A-phosgene polymer	$(C_{15}H_{16}O_2.C_{15}H_{12}Br_4O_2.CCl_2O)x$
	21850-44-2	TBBA-(2,3-二溴丙醚)	TBBA-(2,3-dibromo-propyl-ether)	$C_{21}H_{20}Br_8O_2$
	4162-45-2	TBBA双-(2-羟乙醚)	TBBA bis-(2-hydroxy-ethyl-ether)	$C_{19}H_{20}Br_4O_4$
	25327-89-3	TBBA双(烯丙醚)	TBBA-bis-(allyl-ether)	$C_{21}H_{20}Br_4O_2$
	37853-61-5	TBBA二甲基醚	TBBA-dimethyl-ether	$C_{17}H_{16}Br_4O_2$
TB3		**臭素系難燃剤（TA5, TA6, TA48, TB2除外）**	**Brominated flame retardant (except for TA5,TA6,TA48,TB2)**	
		ISO1043-4编号FR(14)［脂肪族/脂环式含溴化合物］符合此表示方法的溴化阻燃剂	Brominated flame retardant which comes under notation of ISO 1043-4 code number FR(14) [Aliphatic/alicyclic brominated compounds]	ISO code 1043-4
		ISO1043-4编号FR(15)［脂肪族/脂环式含溴化合物和锑化合物的结合物］符合此表示方法的溴化阻燃剂	Brominated flame retardant which comes under notation of ISO 1043-4 code number FR(15) [Aliphatic/alicyclic brominated compounds in combination with antimony compounds]	ISO code 1043-4
		ISO1043-4编号FR(16)［芳香族含溴化合物(溴化二苯及溴化二苯醚除外)］符合此表示方法的溴化阻燃剂	Brominated flame retardant which comes under notation of ISO 1043-4 code number FR(16) [Aromatic brominated compounds(excluding brominated diphenyl ether and biphenyls)]	ISO code 1043-4
		ISO1043-4编号FR(17)［芳香族含溴化合物(溴化二苯及溴化二苯醚除外)和锑化合物的结合物］符合此表示方法的溴化阻燃剂	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]	ISO code 1043-4
		ISO1043-4编号FR(22)［脂肪族/脂环式氯化及溴化物］符合此表示方法的溴化阻燃剂	Brominated flame retardant which comes under notation of ISO 1043-4 code number FR(22) [Aliphatic/alicyclic chlorinated and brominated compounds]	ISO code 1043-4
		ISO1043-4编号FR(42)［含溴有机磷化合物］符合此表示方法的溴化阻燃剂	Brominated flame retardant which comes under notation of ISO 1043-4 code number FR(42) [Brominated organic phosphorus compounds]	ISO code 1043-4
	69882-11-7	二溴(2,6-二溴次苯基环氧)	Poly(2,6-dibromo-phenylene oxide)	$(C_6H_2Br_2O)x$
	58965-66-5	四十溴-p-二苯氧苯	Tetra-decabromo-diphenoxy-benzene	$C_{18}Br_{14}O_2$
	37853-59-1	1.2-双(2,4,6-三溴苯氧基)乙烷	1,2-Bis(2,4,6-tribromo-phenoxy)ethane	$C_{14}H_8Br_6O_2$
	139638-58-7	溴化环氧树脂端帽,三溴酚	Brominated epoxy resin end-capped with tribromophenol	-
	135229-48-0	溴化环氧树脂端帽,三溴酚	Brominated epoxy resin end-capped with tribromophenol	-
	39635-79-5	四溴双酚S	Tetrabromo-bisphenol S	$C_{12}H_6Br_4O_4S$
	42757-55-1	TBBA双-(2,3-二溴丙醚)	TBBS-bis-(2,3-dibromo-propyl-ether)	$C_{18}H_{14}Br_8O_4S$
	615-58-7	2,4-二溴酚	2,4-Dibromo-phenol	$C_6H_4Br_2O$
	118-79-6	2,4,6-三溴酚	2,4,6-tribromo-phenol	$C_6H_3Br_3O$
	608-71-9	五溴酚	Pentabromo-phenol	C_6HBr_5O
	3278-89-5	2,4,6-三溴苯烯丙醚	2,4,6-Tribromo-phenyl-allyl-ether	$C_9H_7Br_3O$
	26762-91-4	三溴苯烯丙醚(结构未特定)	Tribromo-phenyl-allyl-ether, unspecified	$C_9H_7Br_3O$
	25637-99-4 , 3194-55-6 (134237-51-7, 134237-50-6, 134237-52-8)	六溴环十二烷 (HBCDD)	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α – HBCDD, β-HBCDD, γ-HBCDD)	$C_{12}H_{18}Br_6$
	31454-48-5	四溴环辛烷	Tetrabromo-chyclo-octane	$C_8H_{12}Br_4$
	3322-93-8	1,2-二溴-4-(1,2-二溴甲基)环已烷	1,2-Dibromo-4-(1,2dibromo-methyl)-cyclo-hexane	$C_8H_{12}Br_4$
	25357-79-3	TBPA Na盐	TBPA Na salt	$C_8Br_4O_4Na_2$

	632-79-1	四溴邻苯二甲酸酐	Tetrabromo phthalic anhydride	$C_8Br_4O_3$
	55481-60-2	双（甲基）四溴邻苯二甲酸酯	Bis(methyl)tetrabromo-phtalate	$C_{10}H_6Br_4O_4$
	–	Phthalic acid, 3,4,5,6-tetrabromo-, dialkyl esters (C=6～23)	Phthalic acid, 3,4,5,6-tetrabromo-, dialkyl esters (C=6-23)	-
	20566-35-2	2-羟基-丙基-2-(2-羟基-乙氧基)-乙基-TBP	2-Hydroxy-propyl-2-(2-hydroxy-ethoxy)-ethyl-TBP	$C_{15}H_{16}Br_4O_7$
	75790-69-1	TBPA,乙二醇-氧化丙烯酯	TBPA, glycol-and propylene-oxide esters	-
	32588-76-4	N,N’-乙烯-双-(四溴-酞酰亚胺)	N,N’-Ethylene–bis (tetrabromo-phthalimide)	$C_{18}H_4Br_8N_2O_4$
	52907-07-0	乙烯-双(5,6二溴降冰片烷-2,3-乙二胺)	Ethylene-bis(5,6-dibromo-norbornane-2,3-dicarboximide)	$C_{20}H_{20}Br_4N_2O_4$
	3234-02-4	2,3-二溴-2-丁烯-1,4-二醇	2,3-Dibromo-2-butene-1,4-diol	$C_4H_6Br_2O_2$
	3296-90-0	二溴新戊烷基乙二醇	Dibromo-neopentyl-glycol	$C_5H_{10}Br_2O_2$
	96-13-9	2,3-双溴丙醇	2,3-Dibromo-propanol	$C_3H_6Br_2O$
	36483-57-5	三溴新戊烷基乙醇	Tribromo-neopentyl-alcohol	$C_5H_9Br_3O$
	57137-10-7	聚三溴苯乙烯	Poly tribromo-styrene	-
	61368-34-1	三溴苯乙烯	Tribromo-styrene	$C_8H_5Br_3$
	171091-06-8	二溴苯乙烯,PP接枝物	Dibromo-styrene grafted PP	-
	31780-26-4	聚二溴苯乙烯	Poly-dibromo-styrene	$C_8H_6Br_2$
	68955-41-9	溴化/氯化石蜡类	Bromo-/Chloro-paraffins	-
	82600-56-4	溴化/氯化α烯烃	Bromo-/Chloro-alpha-olefin	-
	593-60-2	溴代乙烯	Vinylbromide	C_2H_3Br
	52434-90-9	三(2,3-二溴丙基)异氰脲酸酯	Tris-(2,3-dibromo-propyl)-isocyanurate	$C_{12}H_{15}Br_6N_3O_3$
	49690-63-3	三(2,4-二溴苯)磷酸盐	Tris(2,4-Dibromo-phenyl) phosphate	$C_{18}H_9Br_6O_4P$
	19186-97-1	三(三溴-新戊烷基)磷酸盐	Tris(tribromo-neopentyl) phosphate	$C_{15}H_{24}Br_9O_4P$
	125997-20-8	氯、溴化磷酸酯	Chlorinated and brominated phosphate esther	-
	87-83-2	五溴甲苯	Pentabromo-toluene	$C_7H_3Br_5$
	38521-51-6	五溴-溴化苄	Pentabromo-benzyl bromide	$C_7H_2Br_6$
	68441-46-3	溴化1,3-丁二烯均聚物	1,3-Butadiene homopolymer,brominated	-
	59447-55-1	五溴苄基丙烯酸(单体)	Pentabromo-benzyl-acrylate, monomer	$C_{10}H_5Br_5O_2$
	59447-57-3	五溴苄基丙烯酸酯聚合物	Pentabromo-benzyl-acrylate, polymer	$(C_{10}H_5Br_5O_2)x$
	84852-53-9	十溴二苯乙烷	Decabromo-diphenyl-ethane	$C_{14}H_4Br_{10}O_2$
	61262-53-1	三溴双苯顺丁烯二酰亚胺	Tribromo-bisphenyl-maleinimide	$C_{10}H_4Br_3NO_2$
	59789-51-4	溴化三甲基苯丙种异构体	Brominated trimethylphenyl-lindane	$C_{18}H_{13}Br_n$ (n=7,8)
	–	其他溴系阻燃剂	Other Brominated flame retardants	-
TB4		**锑及其化合物**	**Antimony and its compounds**	
	7440-36-0	锑	Antimony	Sb
	10025-91-9	三氯化锑	Antimony trichloride	$SbCl_3$
	1309-64-4	三氧化二锑	Antimony trioxide	Sb_2O_3
	1314-60-9	五氧化二锑	Antimony pentoxide	Sb_2O_5
	15432-85-6	锑酸钠	Sodium antimony	Na_3O_4Sb
	–	其他锑化合物	Other antimony compounds	
TB5		**砷及其化合物**	**Arsenic and its compounds**	
	7440-38-2	砷	Arsenic	As
	1303-00-0	砷化镓	Gallium arsenide	GaAs
	1303-28-2	五氧化二砷(砒霜)	Diaresenic pentoxide	As_2O_5
	1327-53-3	三氧化二砷	Diaresenic trioxide	As_2O_3
	7784-40-9	砷酸铅	Lead hydrogen arsenate	$AsHO_4Pb$
	15606-95-8	三乙基羟基氧化砷	Triethyl aresenate	$C_6H_{15}AsO_4$
	–	其他砷化合物	Other arsenic compounds	-
TB6		**铍及其化合物**	**Beryllium and its compounds**	
	7440-41-7	铍	Beryllium	Be
	1304-56-9	氧化铍	Beryllium oxide	BeO
	–	其他铍化合物	Other Beryllium compounds	
TB7		**铋及其化合物**	**Bismuth and its compounds.**	
	7440-69-9	铋	Bismuth	Bi
TB8		**镍及其化合物**	**Nickel and its compounds.**	
	1313-99-1	氧化镍	Nickel(II) oxide	NiO
	3333-67-3	碳酸镍	Nickel(II) carbonate	$NiCO_3$
	7786-81-4	硫酸镍	Nickel(II) sulfate	$NiSO_4$
	7440-02-0	镍	Nickel	Ni
	–	其他镍化合物	Other nickel compounds	

TB9		**一部分酞酸酯类（邻苯二甲酸酯）**	**Some Phthalic Esters**	
	26761-40-0	邻苯二甲酸二异癸酯(DIDP)	Diisodecyl phthalate(DIDP)	$C_6H_4(COOC_{10}H_{21})_2$
	28553-12-0	邻苯二甲酸二异壬酯(DINP)	Diisononyl phthalate(DINP)	$C_6H_4(COOC_9H_{19})_2$
	117-84-0	邻苯二甲酸二正辛酯(DnOP)	Di-n-octyl phthalate(DnOP)	$(C_6H_4)(COO(CH_2)_7CH_3)_2$
	84-61-7	邻苯二甲酸二环己（DCHP）	Dicyclo hexyl phthalat (DCHP)	$C_{20}H_{26}O_4$
	84-66-2	邻苯二甲酸二乙酯(DEP)	Diethyl phthalat (DEP)	$C_{12}H_{14}O_4$
	41451-28-9	邻苯二甲酸(DIHP)	Diiso hepthyl phthalat (DIHP)	$C_{22}H_{34}O_4$
	117-82-8	双（ 2-甲氧基乙基）	Bis (2-methoxyethyl) phthalate	$C_{14}H_{18}O_6$
	605-50-5	邻苯二甲酸	Diiso penthyl phthalate	$C_{13}H_{16}O_4$
TB10		**硒及其化合物**	**Selenium and its compounds**	
	7782-49-2	硒	Selenium	Se
	7783-00-8	亚硒酸	Selenous acid	H_2SeO_3
	–	其他硒化合物	Other selenium compounds	
TB11		**锌化物**	**Zinc and its compounds**	
	10025-64-6	高氯酸锌	Zinc perchlorate hexahydrate	$Zn(ClO_4)_2{\cdot}6H_2O$
	10139-47-6	碘化锌	Zinc Iodide	ZnI_2
	10196-18-6	六水合硝酸锌	Zinc nitrate hexahydrate	$Zn(NO_3)_2{\cdot}6H_2O$
	10361-95-2	氯酸锌	Zinc chlorate	$Zn(ClO_3)_2$
	1313-49-1	氮化锌	Zinc nitride	Zn_3N_2
	1314-13-2	氧化锌	Zinc oxide	ZnO
	1314-84-7	磷化锌	Zinc phosphide	Zn_3P_2
	1314-98-3	磷化锌	Zinc sulfide	ZnS
	1315-11-3	碲化锌	Zinc telluride	ZnTe
	13530-65-9	铬酸锌(1:1)	Zinc chromate	CrO_4Zn
	13637-61-1	過塩素酸亜鉛	Zinc perchlorate	$Zn(ClO_4)_2$
	13814-87-4	双(硫酸)亜鉛铵	Ammonium zinc sulfate	$(NH_4)_2Zn(SO_4)_2$
	13932-17-7	双硫酸)亜鉛二钾	Potassium zinc sulfate	$K_2Zn(SO_4)_2$
	14485-28-0	磷酸二氢锌	Zinc phosphate,monobasic	$Zn(H_2PO_4)_2$
	14639-97-5	氯化锌铵	Zinc ammonium chloride	$(NH_4)_2[ZnCl_4]$
	15060-64-7	次亚膦酸锌	Zinc hypophoshite	$Zn(PH_2O_2)_2$
	16871-71-9	氟硅酸锌	Zinc fluorosilicate	$Zn[SiF_6]$
	544-97-8	二甲基锌	Dimethyl zinc	$Zn(CH_3)_2$
	557-20-0	二乙基锌	Diethyl zinc	$Zn(C_2H_5)_2$
	557-21-1	氰化锌	Zinc cyanide	$Zn(CN)_2$
	557-34-6	醋酸锌	Zinc acetate	$Zn(CH_3COO)_2$
	557-42-6	硫氰酸锌	Zinc thiocyanate	$Zn(SCN)_2$
	5970-45-6	醋酸锌二水合物	Zinc acetate dihydrate	$Zn(CH_3COO)_2{\cdot}2H_2O$
	73640-07-0	四水氟化锌	Zinc fluoride tetrahydrate	$ZnF_2{\cdot}4H_2O$
	7446-20-0	七水硫酸锌	Sulfuric acid, zinc salt(1:1), Heptahydrate	$ZnSO_4{\cdot}7H_2O$
	7646-85-7	塩化亜鉛	Zinc chloride	$ZnCl_2$
	7699-45-8	臭化亜鉛	Zinc bromide	$ZnBr_2$
	7733-02-0	硫酸锌	Zinc sulfate	$ZnSO_4$
	7779-86-4	低亚硫酸锌	Zinc hydrosulfite	ZnS_2O_4
	7779-88-6	硝酸锌	Zinc nitrate	$Zn(NO_3)_2$
	7783-49-5	氟化锌	Zinc fluoride	ZnF_2
	77998-33-5	水合硫酸锌铵	Ammonium zinc sulfate hydrateE	$(NH_4)_2Zn(SO_4)_2{\cdot}6H_2O$
TB12		**长链型氯化石蜡**	**Long chain chlorinated paraffins**	
		长链型氯化石蜡 (C18-30)	Long chain chlorinated paraffins (C18-30)	CnH_2n+_2-xClx (n:18-30)
TB13		**氰化物**	**Cyanogen compounds.**	
	100-47-0	苯甲腈	Benzonitrile	C_7H_5N
	107-13-1	丙烯腈	Acrylonitrile	C_3H_3N
	109-78-4	3-羟基丙腈	Ethylene cyanohydrin	C_3H_5NO
	1194-65-6	2,6-二氯苄腈	2,6-Dichloro benzonitrile	$C_7H_3Cl_2N$
	13453-34-4	氰化铊(1)	Thallium(I) cyanide	TlCN
	140-29-4	氰化苄	Phenyl acetonitrile	C_8H_7N
	143-33-9	氰化钠	Sodiumu cyanide	NaCN
	14763-77-0	氰化铜	Copper cyanide	$Cu(CN)_2$
	151-50-8	氰化铜	Potassium cyanide	KCN
	156-62-7	氰氨化钙	Calcium cyanamide	$CCaN_2$
	2035-66-7	氰氨化钙	Palladium(II) cyanide	$Pd(CN)_2$

	21159-32-0	氰化铯	Cesium cyanide	CsCN
	21725-46-2	草净津	Cyanazine	$C_9H_{13}ClN_6$
	420-04-2	氰胺	Cyanamide	$NCNH_2$
	460-19-5	氰	Cyanogen	$(CN)_2$
	506-64-9	氰化银	Silvber cyanide	AgCN
	506-65-0	氰化亚金	Gold(I) cyanide	AuCN
	506-68-3	溴氰	Cyanogen bromide	CNBr
	506-77-4	氰胺	Cyanogen chloride	CNCl
	506-78-5	碘化氰	Cyanogen iodide	CNI
	535-37-5	氰化金(Ⅲ)三水和物	Gold(I)cyanide trihydrate	$Au(CN)_3{\cdot}3H_2O$
	535-37-5	氰化金(Ⅲ)	Gold(I) cyanide	$Au(CN)_3$
	542-62-1	氰化钡	Barium cyanide	$Ba(CN)_2$
	542-83-6	氰化镉	Cadmium cyanide	$Cd(CN)_2$
	542-84-7	氰化钴(Ⅱ)	Cobalt(II) cyanide	$Co(CN)_2$
	544-92-3	氰化亚铜	Cuprous cyanide	CuCN
	557-19-7	氰化镍	Nickel cyanide	$Ni(CN)_2$
	557-21-1	氰化锌	Zinc cyanide	$Zn(CN)_2$
	592-01-8	氰化钙	Calcium cyanide	$Ca(CN)_2$
	592-04-1	氰化汞	Mercuric cyanide	$Hg(CN)_2$
	592-05-2	氰化铅	Lead cyanide	$Pb(CN)_2$
	592-06-3	氰化铂(II)	Platinam(II) cyanide	$Pt(CN)_2$
	74-90-8	氢氰酸	Hydrogen cyanide	HCN
	7677-24-9	三甲基氰硅烷	Trimethylsilyl cyanide	$Si(CN)(CH_3)_3$
	917-61-3	氰酸钠	Sodium cyanide	CNNaO
TB14		**全氟化物(PFC)**	**Perfluorocarbon (PFC)**	
	115-25-3	八氟环丁烷	Octafluorocyclobutane	C_4F_8
	307-34-6	全氟辛烷	Octadecafluorooctane, Perfluorooctane	C_8F_{18}
	335-57-9	全氟庚烷	PFC72,PFC-51-14	C_7F_{16}
	355-25-9	全氟丁烷	PFC218	C_4F_{10}
	355-42-0	全氟己烷	Tetradecafluorohexane, Perfluorohexane	C_6F_{14}
	678-26-2	C5-18-全氟烷	PFC410	C_5F_{12}
	75-73-0	四氟甲烷	Tetrafluoromethane	CF_4
	76-16-4	六氟乙烷	PFC14	C_2F_6
	76-19-7	八氟丙烷	PFC116	C_3F_8
TB15		**含氢氟烃(HFC)**	**Hydrogenerated fluorocarbon (HFC)**	
	811-97-2	1,1,1,2-四氟乙烷	HFC-134a	CH_2FCF_3
	138495-42-8	1,1,1,2,2,3,4,5,5,5-十氟戊烷	HFC-43-10mee	$C_5H_2F_{10}$
	354-33-6	五氟乙烷	HFC-125	CHF_2CF_3,C_2HF_5
	407-59-0		HFC-356mff,HFC-356ffa	$C_4H_4F_6$
	420-46-2	1,1,1-三氟乙烷	HFC-143a	CH_3CF_3
	430-66-0	1,1,2-三氟乙烷	HFC-143	CHF_2CH_2F
	431-89-0	七氟丙烷	HFC-227ea	CF_3CHFCF_3,C_3HF_7
	679-86-7	1,1,2,2,3-五氟丙烷	HFC-245ca	$C_3H_3F_5$
	690-39-1	1,1,1,3,3,3-六氟丙烷	HFC-236fa	$C_3H_2F_6$
	75-10-5	二氟甲烷	HFC-32	CH_2F_2
	75-37-6	1,1-二氟乙烷	HFC-152a	CH_3CHF_2
	75-46-7	三氟甲烷	HFC-23	CHF_3
	593-53-3	甲基氟	HFC-41	CH_3F
	359-35-3	1,1,2,2-四氟乙烷	HFC-134	CHF_2CHF_2
	460-73-1	1,1,1,3,3-五氟丙烷	HFC-245fa	-
	-	R-404A	HFC-125/143a/134a=44/52/4	-
	-	R-407A	HFC-32/125/134a=20/40/40	-
	-	R-407C	HFC-32/125/134a=23/25/52	-
	-	R-410A	HFC-32/125=50/50	-
	-	R-410B	HFC-32/125=45/55	-
	-	R-507A	HFC-32/143a=50/50	-
	-	R-508A	HFC-23/FC-116=39/61	-
	-	R-508B	HFC-23/FC-116=46/54	-
TB16		**卤系树脂添加剂（TA5, TA6, TA48, TB2, TB3 除外）**	**Halogenated additives (except for TA5,TA6,TA48,TB2,TB3)**	
	115-96-8	磷酸三(2-氯乙基)酯	Tris (2-chloroethyl)phosphate	$C_6H_{12}Cl_3PO_4$

	21850-44-2	四溴双酚 A 双(二溴丙基)醚	TBBA-(2,3-dibromo-propyl-ether)	$C_{21}H_{20}Br_8O_2$
	3194-55-6	六溴环十二烷	1,2,5,6,9,10-Hexabromocyclodecane	$C_{12}H_{18}Br_6$
	79-27-6	四溴乙烷	1,1,2,2-Tetrabromoethane	$C_2H_2Br_4$
	79-94-7	四溴双酚 A	Tetrabromo-bisphenol A(TBBA)	$C_{15}H_{12}Br_4O_2$
	87-82-1	六溴苯	Hexabromobenzene	C_6Br_6
	9002-84-0	聚四氟乙烯	Polytetrafuluoroethylene	$(C_2F_4)_n$
	75-25-2	三溴甲烷	Tribromomethane	$CHBr_3$
	118-79-6	三溴苯酚	2,4,6-Tribromo-Phenol	$C_6H_3Br_3O$
	4162-45-2	2,2-双[4-(2-羟基乙氧基)-3,5-二溴苯基]丙烷	TBBA-bis(2-Hydroxy-ethyl-ether)	$C_{19}H_{20}Br_4O_4$
TB17		**锰及其化合物**	**Maganese and its compounds**	
	7439-96-5	锰	Manganese	Mn
	10031-20-6	溴化锰(四水)	Manganese(II) bromide tetrahydrate	$Mn\ Br_2{\cdot}4H_2O$
	10034-96-5	硫酸锰	Manganese(II) sulfate heptahydrate	$Mn(C_2O_4)\cdot 2H_2O$
	10043-84-2	次磷酸锰	Manganese hypophosphite	$Mn(PH_2O_2)_2$
	10101-50-5	高锰酸钠(一水合物)	Sodium permanganate	$NaMnO_4$
	10124-54-6	磷酸锰(Ⅲ)一水和物	Manganese(III) phosphate hydrate	$MnPO_4{\cdot}H_2O$
	10170-69-1	羰基镁	Dimanganese decacarbonyl	$Mn_2(CO)_{10}$
	10377-66-9	硝酸锰	Manganese(II) nitrate	$Mn(NO_3)_2$
	12005-95-7	砷化锰	Manganese arsenide	MnAs
	12032-78-9	一磷化锰	Manganese phosphide	MnP
	12032-86-9	硅化锰	Manganese silicide	MnSi
	12032-88-1	碲化锰	Manganese telluride	MnTe
	12427-38-2	代森锰	Maneb	$C_4H_6MnN_2S_4$
	12777-96-7	一碳化三锰	Manganese carbide	Mn_3C
	1313-13-9	二氧化锰	Manganese(IV) oxide	MnO_2
	1313-22-0	硒化锰	Manganese monoselenide	MnSe
	1317-34-6	三氧化二锰	Manganese(III) oxide, 98%(assay); manganese trioxide	Mn_2O_3
	1317-35-7	四氧化三锰	Manganomanganic oxide; manganese tetra oxide; trimanganese tetraoxide; manganese(II,III) oxide; manganese oxide(II,III)	Mn_3O_4
	13224-08-3	硫酸锰(Ⅱ)	Manganese(II) sulfate	$MnSO_4$
	1344-43-0	一氧化锰	Manganese(II) oxide	MnO
	13446-03-2	溴化锰	Manganese(II) bromide	$MnBr_2$
	13446-34-9	氯化锰	Manganese(II) chloride tetrahydrate	$MnCl_2{\cdot}4H_2O$
	13566-22-8	双(硫酸)锰(Ⅱ)铵	Ammonium manganese sulfate	$Mn(NH_4)_2(SO_4)$
	13568-71-3	亚硫酸锰(Ⅱ)	Manganese(II) sulfite	$MnSO_3$
	14154-9-7	磷酸锰(Ⅱ)	Manganese(II) phosphate	$Mn_3(PO_4)_2$
	14284-89-0	乙酰丙酮锰	Acetylacetone manganese(III) salt; Tris(2,4-pentanedionate)manganese;	$Mn(C_5H_7O_2)_3$
	15364-94-0	高氯酸锰六水合物	Manganese(II) perchlorate	$Mn(ClO_4)_2$
	17141-63-8	六水硝酸锰	Manganese(II) nitrate hexahydrate	$Mn(NO_3)_2{\cdot}6H_2O$
	18820-29-6	硫化锰	Manganese sulfide	MnS
	598-62-9	碳酸锰	Manganese(II) carbonate	$MnCO_3$
	6156-78-1	四水合乙酸锰	Manganese(II) acetate tetrahydrate	$Mn(CH_3COO)_2{\cdot}4H_2O$
	638-38-0	乙酸锰	Manganese(II) acetate	$Mn(CH_3COO)_2$
	640-67-5	乙二酸锰(II)盐(1:1)	Manganese oxalate	$Mn(C_2O_4)$
	6556-16-7	二水草酸锰	Manganese(II) oxalate dihydrate	$Mn(C_2O_4){\cdot}2H_2O$
	7722-64-7	高锰酸钾	Potassium permanganate	$KMnO_4$
	7773-01-5	氯化锰	Manganese(II) chloride; Manganesedichloride	$MnCl_2$
	7782-64-1	氟化亚锰	Manganese difluoride	MnF_2
	7782-76-5	磷酸二錳	Manganese phosphate, dibasic	$MnHPO_4$
	7783-16-6	磷酸氢锰	Manganese(II) hypophosphite monohydrate	$Mn(PH_2O_2)_2{\cdot}H_2O$
	7783-53-1	三氟化锰	Manganese(III) fluoride	MnF_3
	7790-33-2	碘化锰	Manganese(II) iodide	MnI_2
	993-02-2	酢酸锰 (Ⅲ)	Manganese(III) acetate	$Mn(CH_3COO)_3$
	-	有机锡化合物｛双（三丁锡）＝环氧（参照No. 7）、三丁基锡类 / 三苯基锡类（参照No. 1 5）、二丁基锡（参照No. 3 6）除外｝	Other manganese compounds	$Mn(CH_3COO)_3$

TB18	-	有机锡化合物 （TA7, TA8, TA36, TA43除外）	**Organic Tin Compounds (except for TA7, TA8, TA36, TA43)**	-
TB19	2551-62-4	六氟化硫（SF6）	**Sulfur hexafluoride(SF6)**	F_6S
		SVHC	**REACH SVHC in Candidate List**	
	101-77-9	4,4’-二氨基二苯甲烷	4,4'- Diaminodiphenylmethane	$C_{13}H_{14}N_2$
	81-15-2	二甲苯麝香	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	$C_{12}H_{15}N_3O_6$
	85535-84-8	Ｃ１０－１３氯代烃(短链氯化石蜡)	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	CxH(2x-y+2)Cly x = 10-13 y = 1-13
	120-12-7	蒽	Anthracene	$C_{14}H_{10}$
	85-68-7	邻苯二甲酸丁苄酯（ＢＢＰ）	Benzyl butyl phthalate	$C_{19}H_{20}O_4$
	117-81-7	邻苯二甲酸二(2-乙基己)酯（ＤＥＨＰ）	Bis (2-ethyl(hexyl)phthalate) (DEHP)	$C_{24}H_{38}O_4$
	56-35-9	三丁基氧化锡	Bis(tributyltin)oxide	$C_{24}H_{54}OSn_2$
	7646-79-9	氯化钴	Cobalt dichloride	CoC_{l2}
	1303-28-2	五氧化砷	Diarsenic pentaoxide	As_2O_5
	1327-53-3	三氧化二砷	Diarsenic trioxide	As_2O_3
	84-74-2	邻苯二甲酸二丁酯	Dibutyl phthalate	$C_{16}H_{22}O_4$
	25637-99-4 3194-55-6 (134237-50-6) (134237-51-7) (134237-52-8)	六溴环十二烷（ＨＢＣＤＤ）	Hexabromocyclododecane (HBCDD)	$C_{12}H_{18}BR_6$
	7784-40-9	酸式砷酸铅	Lead hydrogen arsenate	$PbHAsO_4$
	7789-12-0/ 10588-01-9	重铬酸钠二水合物	Sodium dichromate, dihydrate	$Na_2Cr_2O_7$
	15606-95-8	三乙基砷酸酯	Triethyl arsenate	$C_6H_{15}O_4As$
	121-14-2	2,4 二硝基甲苯	2,4-Dinitrotoluene	$C_7H_6N_2O_4$
TB20	Extracted from Index no.: 650-017-00-8	硅酸铝， 耐火陶瓷纤维	Aluminosilicate, Refractory Ceramic Fibres	
	90640-80-5	蒽油	Anthracene oil	
	90640-82-7	蒽油、含蒽量少	Anthracene oil, anthracene-low	
	90640-81-6	蒽油、蒽糊	Anthracene oil, anthracene paste	
	91995-15-2	蒽油、蒽糊、蒽留分	Anthracene oil, anthracene paste, anthracene fraction	
	91995-17-4	蒽油、蒽糊、轻油	Anthracene oil, anthracene paste, distn. Lights	
	84-69-5	邻苯二甲酸二异丁酯(DIBP)	Diisobutyl phthalate	$C_5H_9O_2$
	7758-97-6	重铬氢铅	Lead chromate	$PbCrO_4$
	12656-85-8	钼铬红；C.1.颜料黄 34	Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	$PbCrO_4$
	1344-37-2	铬酸铅；C.1.颜料红 104	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	$PbCrO_4$
	65996-93-2	高温 煤沥青	Coal tar pitch, high temperature	
	115-96-8	三(2-氯乙基)邻酸酯(TCEP)	Tris(2-chloroethyl)phosphate	$C_6H_{12}Cl_3O_4P$
	-	锆硅酸铝，耐火陶瓷纤维	Zirconia Aluminosilicate, Refractory Ceramic Fibres	
	79-06-1	丙烯酰胺	Acrylamide	C_3H_5NO
	79-01-6	三氯乙烯	Trichloroethylene	C_2HCl_3
	10043-35-3 / 11113-50-1	硼酸	Boric acid	BH_3O_3
	1303-96-4/ 1330-43-4/ 12179-04-3	四硼酸钠无水	Disodium tetraborate, anhydrous	$B_4O_7Na_2.10H_2O$ $B_4Na_2O_7$ $B_4H_{10}Na_2O_{12}$
	12267-73-1	水合硼酸钠	Tetraboron disodium heptaoxide, hydrate	$B_4Na_2O_7.xH_2O$
	7778-50-9	重铬酸钾	Potassium dichromate	$Cr_2K_2O_7$
	7789-09-5	重铬酸铵	Ammonium dichromate	$Cr_2H_8N_2O_7$
	7789-00-6	铬酸钾	Potassium chromate	CrK_2O_4

	7775-11-3	铬酸钠	Sodium chromate	$CrNa_2O_4$
	10124-43-3	硫酸钴	Cobalt(II) sulphate	$CoSO_4$
	10141-05-6	硝酸钴	Cobalt(II) dinitrate	CoN_2O_6
	513-79-1	碳酸钴	Cobalt(II) carbonate	$CoCO_3$
	71-48-7	醋酸钴	Cobalt(II) diacetate	$C_4H_6CoO_4$
	109-86-4	2-甲氧基乙醇	2-Methoxyethanol	$C_3H_8O_2$
	110-80-5	2-乙氧基乙醇	2-Ethoxyethanol	$C_4H_{10}O_2$
	1333-82-0	三氧化铬	Chromium trioxide	CRO_3
	7738-94-5 – 13530-68-2	三氧化二铬及其地聚物产生的酸 铬酸二铬酸， 铬酸及二铬酸的低聚物	Acids generated from chromium trioxide and their oligomers Group containing: Chromic acid Dichromic acid Oligomers of chromic acid and dichromic acid	CRH_2O_4 - $CR_2H_2O_7$
	111-15-9	乙二醇乙醚醋酸酯	2-ethoxyethyl acetate	$C_6H_{12}O_3$
	7789-06-2	铬酸锶	strontium chromate	CrO_4Sr
	68515-42-4	1,2-苯二酸-二(C7-11 支链与直链)烷基醇(酯)	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	-
	7803-57-8 302-01-2	联氨	Hydrazine	H_4N_2
	872-50-4	1-甲基-2-吡咯烷酮	1-methyl-2-pyrrolidone	C_5H_9NO
	96-18-4	1,2,3-三氯丙烷	1,2,3-trichloropropane	$C_3H_5Cl_3$
	71888-89-6	1,2-苯二酸-二(C6-8 支链)烷基酯(富 C7)	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	-
	6477-64-1	苦味酸铅	Lead dipicrate	$C_{12}H_4N_6O_{14}Pb$
	15245-44-0	三硝基间苯二酚铅	Lead styphnate	$C_6HN_3O_8Pb$
	13424-46-9	叠氮化铅	Lead diazide; Lead azide	N_6Pb
	77-09-8	酚酞	Phenolphthalein	$C_{20}H_{14}O_4$
	101-14-4	4,4’-亚甲基双-2-氯	2,2'-dichloro-4,4'-methylenedianiline (MOCA)	$C_{13}H_{12}Cl_2N_2$
	127-19-5	N,N-二甲基乙酰胺	N,N-dimethylacetamide (DMAC)	C_4H_9NO
	3687-31-8	砷酸铅	Trilead diarsenate	$As_2O_8Pb_3$
	7778-44-1	砷酸钙	Calcium arsenate	$As_2Ca_3O_8$
	7778-39-4	砷酸	Arsenic acid	AsH_3O_4
	111-96-6	二乙二醇二甲醚	Bis(2-methoxyethyl) ether	$C_6H_{14}O_3$
	107-06-2	1,2-二氯乙烷	1,2-Dichloroethane; ethylene dichloride	$C_2H_4Cl_2$
	140-66-9	对特辛基苯酚	4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol)	$C_{14}H_{22}O$
	90-04-0	邻甲氧基苯胺	2-Methoxyaniline; o-Anisidine	C_7H_9NO
	117-82-8	邻苯二甲酸二甲氧乙酯 (DMEP)	Bis(2-methoxyethyl) phthalate	$C_{14}H_{18}O_6$
	25214-70-4	甲醛苯胺共聚	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	$(C_6H_7N.CH_2O)x$
	11103-86-9	氢氧化铬酸锌钾	Potassium hydroxyoctaoxodizincatedichromate	$Cr_2HKO_9Zn_2$
	49663-84-5	锌黄	Pentazinc chromate octahydroxide	$CrH_8O_{12}Zn_5$
	24613-89-6	铬酸铬	Dichromium tris(chromate)	Cr_5O_{12}
	112-49-2	三甘醇二甲醚	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	$C_8H_{18}O_4$
	110-71-4	1,2-二甲氧基乙烷	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	$C_4H_{10}O_2$
	1303-86-2	三氧化二硼	Diboron trioxide	B_2O_3
	75-12-7	甲酰胺	Formamide	CH_3NO
	17570-76-2	甲磺酸铅(II)溶液	Lead(II) bis(methanesulfonate)	$C_2H_6O_6PbS_2$
	2451-62-9	异氰尿酸三缩水甘油酯	TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione)	$C_{12}H_{15}N_3O_6$
	59653-74-6	替罗昔隆	β-TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)	-
	90-94-8	4,4-四甲基二氨二苯酮	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	$C_{17}H_{20}N_2O$
	101-61-1	4,4-亚甲基双(N,N-二甲基苯胺)	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	$C_{17}H_{22}N_2$

	548-62-9	结晶紫	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	$C_{25}H_{30}N_3.Cl$
	2580-56-5	碱性蓝 26	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	$C_{33}H_{32}N_3.Cl$
	6786-83-0	溶剂蓝 4	α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	$C_{33}H_{33}N_3O$
	561-41-1	a,a-二〔（二甲氨基）苯基）-4-甲氨基苯甲醇	4,4'-bis(dimethylamino)-4"-(methylamino)trity	$C_{24}H_{29}N_3O$
	1163-19-5	十溴二苯醚	Bis(pentabromophenyl) ether (DecaBDE)	$C_{12}Br_{10}O$
	72629-94-8	全氟十三酸	Pentacosafluorotridecanoic acid	$C_{13}HF_{25}O_2$
	307-55-1	全氟十二烷酸	Tricosafluorododecanoic acid	$C_{12}HF_{23}O_2$
	2058-94-8	全氟十一烷酸	Henicosafluoroundecanoic acid	$C_{11}HF_{21}O_2$
	376-06-7	全氟代十四酸	Heptacosafluorotetradecanoic acid	$C_{14}HF_{27}O_2$
	-	对特辛基苯酚	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated - covering well-defined substances and UVCB substances, polymers and homologues	$(C_2H_4O)n\ C_{14}H_{22}O$
	-	4-正壬基酚	4-Nonylphenol, branched and linear -substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof	$C_{15}H_{24}O$
	123-77-3	偶氮二甲酰胺	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	$C_2H_4N_4O_2$
	85-42-7, 13149-00-3, 14166-21-3	六氢邻苯二甲酸酐	Cyclohexane-1,2-dicarboxylic anhydride (Hexahydrophthalic anhydride - HHPA)	$C_8H_{10}O_3$
	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	甲基六氢邻苯二甲酸酐	Hexahydromethylphathalic anhydride, Hexahydro-4-methylphathalic anhydride, Hexahydro-1-methylphathalic anhydride, Hexahydro-3-methylphathalic anhydride	$C_9H_{12}O_3$
	625-45-6	甲氧基乙酸	Methoxy acetic acid	$C_3H_6O_3$
	84777-06-0	-	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	$C_{18}H_{24}O_4$-2
	605-50-5	邻苯二甲酸二异戊酯	Diisopentylphthalate (DIPP)	$C_{13}H_{16}O_4$
	776297-69-9		N-pentyl-isopentylphtalate	$C_{18}H_{26}O_4$
	629-14-1	乙二醇二乙醚	1,2-Diethoxyethane	$C_6H_{14}O_2$
	68-12-2	N,N-二甲基甲酰胺	N,N-dimethylformamide; dimethyl formamide	C_3H_7NO
	683-18-1	二丁基二氯化锡	Dibutyltin dichloride (DBT)	$C_8H_{18}Cl_2Sn$
	51404-69-4	碱式乙酸铅	Acetic acid, lead salt, basic	$C_2H_4O_3Pb$
	1319-46-6	碱式碳酸铅	Basic lead carbonate (trilead bis(carbonate)dihydroxide)	$C_2H_2O_8Pb_3$
	12036-76-9	石灰浆	Lead oxide sulfate (basic lead sulfate)	O_5Pb_2S
	69011-06-9	[1,2-苯二羧酸根合]二氧化三铅	[Phthalato(2-)]dioxotrilead (dibasic lead phthalate)	$C_8H_4O_6Pb_3$
	12578-12-0	双(十八酸基)二氧代三铅	Dioxobis(stearato)trilead	$C_{36}H_{70}O_6Pb_3$
	91031-62-8	-	Fatty acids, C16-18, lead salts	-
	13814-96-5	四氟硼酸铅	Lead bis(tetrafluoroborate)	B_2F_8Pb
	20837-86-9	氨基氰铅(2+)盐(1:1)	Lead cynamidate	CH_2N_2Pb
	10099-74-8	硝酸铅	Lead dinitrate	N_2O_6Pb
	1317-36-8	氧化铅	Lead oxide (lead monoxide)	OPb
	1314-41-6	四氧化三铅	Lead tetroxide (orange lead)	O_4Pb_3
	12060-00-3	钛酸铅	Lead titanium trioxide	O_3PbTi
	12626-81-2	钛酸铅锆溅射靶	Lead Titanium Zirconium Oxide	-
	12065-90-6	-	Pentalead tetraoxide sulphate	O_8Pb_5S
	8012-00-8	-	Pyrochlore, antimony lead yellow	-
	68784-75-8	-	Silicic acid, barium salt, lead-doped	-
	11120-22-2	硅酸铅	Silicic acid, lead salt	O_3PbSi

	62229-08-7	-	Sulfurous acid, lead salt, dibasic	$H_2O_5Pb_2S$
	78-00-2	四乙基铅	Tetraethyllead	$C_8H_{20}Pb$
	12202-17-4	三碱式硫酸铅	Tetralead trioxide sulphate	O_7Pb_4S
	12141-20-7	二碱式亚磷酸铅	Trilead dioxide phosphonate	HO_5PPb_3
	110-00-9	呋喃	Furan	C_4H_4O
	75-56-9	环氧丙烷	Propylene oxide; 1,2-epoxypropane; methyloxirane	C_3H_6O
	64-67-5	硫酸二乙酯	Diethyl sulphate	$C_4H_{10}O_4S$
	77-78-1	硫酸二甲酯	Dimethyl sulphate	$C_2H_6O_4S$
	143860-04-2	3-乙基-2-甲基-2-(3-甲基丁基)-1,3-恶唑烷	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	$C_{11}H_{23}NO$
	88-85-7	地乐酚	Dinoseb	$C_{10}H_{12}N_2O_5$
	838-88-0	4,4'-二氨基-3,3'-二甲基联苯基甲烷	4,4'-methylenedi-o-toluidine	$C_{15}H_{18}N_2$
	101-80-4	4,4'-二氨基二苯醚	4,4'-oxydianiline and its salts	$C_{12}H_{12}N_2O$
	60-09-3	4-阿基苯甲酯	4-Aminoazobenzene; 4-Phenylazoaniline	$C_{12}H_{11}N_3$
	95-80-7	2,4-二氨基甲苯	4-methyl-m-phenylenediamine (2,4-toluene-diamine)	$C_7H_{10}N_2$
	120-71-8	2-甲氧基-5-甲基苯胺	6-methoxy-m-toluidine (p-cresidine)	$C_8H_{11}NO$
	92-67-1	4-氨基联苯酚酯	Biphenyl-4-ylamine	$C_{12}H_{11}N$
	97-56-3	邻氨基偶氮甲苯	o-aminoazotoluene	$C_{14}H_{15}N_3$
	95-53-4	邻甲基苯胺	o-Toluidine; 2-Aminotoluene	C_7H_9N
	79-16-3	N-甲基乙酰胺	N-methylacetamide	C_3H_7NO
	106-94-5	正丙基溴	1-bromopropane; n-propyl bromide	C_3H_7Br
	7440-43-9	镉	Cadmium	Cd
	1306-19-0	氧化镉	Cadmium oxide	CdO
	131-18-0	鄰苯二甲酸二戊酯	Dipentyl phthalate (DPP)	$C_{18}H_{26}O_4$
		4-壬基酚乙酸盐	4-Nonylphenol, branched and linear, ethoxylated [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof]	$(C_2H_4O)n\ C_{15}H_{24}O$
	3825-26-1	APFO	Ammonium pentadecafluorooctanoate (APFO)	$C_8H_4F_{15}NO_2$
	335-67-1	PFOA	Pentadecafluorooctanoic acid (PFOA)	$C_8HF_{15}O_2$
	1306-23-6	硫化镉	Cadmium sulphide	-
	573-58-0	刚果红；联苯偶氮萘磺；直接红 28；二钠 3，3'-[[1，1'-二苯基]-4，4'二（偶氮）二[4-氨基萘-1-硫酸盐]	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	$C_{32}H_{22}N_6Na_2O_6S_2$
	1937-37-7	直接黑 38；二钠-4-氨基-3-[[4'-[（2，4-二氨基苯基）偶氮][1，1'-二苯基]-4-基]偶氮]-5-羟基-6-（苯基偶氮）萘-2，7-二硫酸盐	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)	$C_{34}H_{25}N_9Na_2O_7S_2$
	84-75-3	鄰苯二甲酸二己酯；邻苯二甲酸二己基	Dihexyl phthalate	$C_{20}H_{30}O_4$
	96-45-7	2-巯基咪唑啉；亚乙基硫脲；2-硫醇基咪唑啉	Imidazolidine-2-thione; 2-imidazoline-2-thiol	$C_3H_6N_2S$
	301-04-2	乙酸铅；醋酸铅	Lead di(acetate)	$Pb(OCOCH_3)_2$
	25155-23-1	磷酸三（二甲基苯基）	Trixylyl phosphate	$C_{24}H_{27}O_4P$
	10108-64-2	氯化镉	Cadmium chloride	$CdCl_2$
	68515-50-4	邻苯二甲酸二己基(支化以及直链)	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	$C_{20}H_{30}O_4$
	7632-04-4	过硼酸钠	Sodium peroxometaborate	$BNaO_3$
	-	过硼酸钠，过硼酸，氯化钠	Sodium perborate; perboric acid, sodium salt	-
	7790-79-6	氟化镉	Cadmium fluoride	CdF_2
	10124-36-4, 31119-53-6	硫酸镉（Ⅱ）、硫酸镉（Ⅱ）無水物・水和物	Cadmium sulphate	CdO_4S
	3846-71-7	2-（2H-1，2，3-苯并三唑-2-基）-4，6-二叔丁基苯酚；（UV-320）	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	$C_{20}H_{25}N_3O$
	25973-55-1	2-[2-羟基-3，5-二（1，1-二甲基丙基苯基）] -2H-苯并三唑；（UV-328）	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	$C_{22}H_{29}N_3O$
	15571-58-1	二辛基锡双（巯基乙酸-2-乙基己酯）；DOTE	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	$C_{36}H_{72}O_4S_2Sn$

	–	二辛基锡双（巯基乙酸-2-乙基己酯）和 10-乙基-4-[[2-[（2-乙基己基）氧]-2-氧代-8-氧杂-3，5-二硫杂-4-锡杂-十四烷酸（2-乙基己基酯的反应物	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)	-
	68515-51-5 68648-93-1	含有 0.3%以上的邻苯二甲酸二己酯（EC No.201-559-5）的 1，2-苯二甲酸，2-C6~10-烷基酯 1，2-苯二甲酸，（癸基，己基，辛基）酯	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)	-
	–	5-sec-丁基-2-（2，4-二甲基环己胺-3-乙二胺-1-基）-5-甲基-1，3-二氧乙烷[1] 5-sec-丁基-2-（4，6-二甲基环己胺-3-乙二胺-1-基）-5-甲基-1，3-二氧乙烷[2]（[1]和[2]的各异构体以及它们的混合物为对象）	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]	-
	98-95-3	硝基苯	Nitrobenzene	
	3864-99-1	2-(2'-羟基-3',5'-二叔丁基苯基)-5-氯代苯并三唑（UV-327）	2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	
	36437-37-3	2-(2'-羟基-3'-异丁基-5'-叔丁基苯基)苯并三唑（UV-350）	2-(2H-Benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	
	1120- 71-4	1,3-丙烷磺内酯	1,3-Propanesultone	
	375-95-1 21049-39-8 4149-60-4	十七氟壬酸及其钠盐和铵盐	Perfluorononan-1-oic-acid and its sodium and ammonium saltspropanesultone	
	50-32-8	苯(a)芘（BAP）	Benzo[def]chrysene（Benzo[a]pyrene）	$C_{20}H_{12}$
	80-05-7	双酚 A	4,4'-isopropylidenediphenol (bisphenol A; BPA)	
	335-76-2 3830-45-3 3108-42-7	十九氟癸酸及其钠盐与铵盐	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	
	80-46-6	4-叔戊基苯酚	p-(1,1-dimethylpropyl)phenol	
	—	4-庚基苯酚，支链及直链包括含有 7 个碳烷基链的所有独立的同分异构体和所有含有线性或分支 7 个碳烷基链的 UVCB 物质	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]	
	–	全氟己基磺酸及其盐类(PFHxS)	perfluorohexane-1-sulphonic acid and its salts (PFHxS)	
	56-55-3 1718-53-2	苯(a)蒽（BAA）	Benz[a]anthracene	
	513-78-0	碳酸镉	Cadmium carbonate	
	21041-95-2	氢氧化镉	Cadmium hydroxide	
	10022-68-1 10325-94-7	硝酸镉	Cadmium nitrate	
	218-01-9 1719-03-5	䓛	Chrysene	$C_{18}H_{12}$
	–	1,2,3,4,7,8,9,10,13,13,14,14-十二氯代- 1,4,4a,5,6,6a,7,10,10a,11,12,12a-十二氢化-1,4:7,10-二亚甲基二苯并[a,e]环辛烯	Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene (“Dechlorane Plus”™) covering any of its individual anti- and syn-isomers or any combination thereof	
	–	1,3,4-噻二唑烷 2,5-二硫酮,甲醛和 4-庚基苯酚的支链和直链(RP-HP)的反应产物[4-庚基苯酚， 支链和支链含量≧0.1%w/w]	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)	
	552-30-7	1.3-二氢-1,3-二氧代-5-异苯并呋喃羧酸	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride trimellitic anhydride; TMA	$C_9H_4O_5$
	191-24-2	苯并(g,h,i)苝	Benzo[ghi]perylene	$C_{22}H_{12}$
	541-02-6	十甲基环五硅氧烷（D5）	Decamethylcyclopentasiloxane (D5)	$C_{10}H_{30}O_5Si_5$

	84-61-7	邻苯二甲酸二环己酯（DCHP）	Dicyclohexyl phthalate (DCHP)	$C_{20}H_{26}O_4$
	12008-41-2	氧化硼钠	Disodium octaborate	$B_8H_8Na_2O_{17}$
	540-97-6	十二甲基环六硅氧烷（D6）	Dodecamethylcyclohexasiloxane (D6)	$C_{12}H_{36}O_6Si_6$
	107-15-3	1,2-二氨基乙烷	Ethylenediamine (EDA)	$C_2H_8N_2$
	7439-92-1	铅	Lead	Pb
	556-67-2	八甲基环四硅氧烷（D4）	Octamethylcyclotetrasiloxane (D4)	$C_8H_{24}O_4Si_4$
	61788-32-7	氢化三联苯	Terphenyl, hydrogenated	$C_{18}H_{22}$
	15087-24-8	1,7,7-三甲基-3-(苯亚甲基）双环[2,2,1]庚-2-酮	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one 3-benzylidene camphor; 3-BC	$C_{17}H_{20}O$
	6807-17-6	2,2-雙(4'-羟基苯基)-4-甲基戊烷	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	$C_{18}H_{22}O_2$
	207-08-9	苯(k)荧蒽（BKF）	Benzo[k]fluoranthene	$C_{20}H_{12}$
	206-44-0 93951-69-0	荧蒽（FLT）	Fluoranthene	$C_{16}H_{10}$
	85-01-8	菲（PHN）	Phenanthrene	$C_{14}H_{10}$
	129-00-0 1718-52-1	芘（PYR）	Pyrene	$C_{16}H_{10}$
	-	2,3,3,3-四氟-2-(七氟丙氧基）丙酸及其盐和酰基卤化物（包括其任何异构体及其组合）	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides covering any of their individual isomers and combinations thereof	-
	110-49-6	2-甲氧乙酸乙酯	2-methoxyethyl acetate	-
	98-54-4	对叔丁基苯酚	4-tert-butylphenol	-
	-	三（4-壬基苯基,支链和直链)亚磷酸酯(TNPP)	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)	-
	-	全氟丁磺酸(PFBS)及其盐类	Perfluorobutane sulfonic acid (PFBS) and its salts	-
	71850-09-4	邻苯二甲酸二异己酯	Diisohexyl phthalate	-
	71868-10-5	2-甲基-1-[4-(甲基硫代)苯基]-2-(4-吗啉基)-1-丙酮	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	-
	119313-12-1	2-苄基-2-(二甲氨基)-1-(4-吗啉代苯基)-1-丁酮	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	-
	22673-19-4	Dibutylbis(pentane-2,4-dionato-O,O')tin	Dibutylbis(pentane-2,4-dionato-O,O')tin	
	94-26-8	Butyl 4-hydroxybenzoate	Butyl 4-hydroxybenzoate	
	693-98-1	2-methylimidazole	2-methylimidazole	
	1072-63-5	1-vinylimidazole	1-vinylimidazole	
	143-24-8	Bis(2-(2-methoxyethoxy)ethyl)ether	Bis(2-(2-methoxyethoxy)ethyl)ether	
	-	Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety	Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety	
	-	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	
	13840-56-7	Orthoboric acid, sodium salt	Orthoboric acid, sodium salt	
	3296-90-0 36483-57-5 1522-92-5 96-13-9	2,2-bis(bromomethyl)propane1,3-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)	2,2-bis(bromomethyl)propane1,3-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)	
	111-30-8	Glutaral	Glutaral	
	-	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)	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)	
	-	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	
	123-91-1	1,4-dioxane	1,4-dioxane	
	77-40-7	4,4'-(1-methylpropylidene)bisphenol	4,4'-(1-methylpropylidene)bisphenol	

	119-47-1	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol (DBMC)	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol (DBMC)	
	1067-53-4	tris(2-methoxyethoxy)vinylsilane	tris(2-methoxyethoxy)vinylsilane	
	-	(±)-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)	(±)-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)	
	255881-94-8	S-(tricyclo[5.2.1.0'2,6]deca-3-en-8(or 9)-yl) O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	S-(tricyclo[5.2.1.0'2,6]deca-3-en-8(or 9)-yl) O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	
	924-42-5	N-(hydroxymethyl)acrylamide	N-(hydroxymethyl)acrylamide	
	37853-59-1	1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6-tribromobenzene]	1,1'-[ethane-1,2-diylbisoxy]bis[2,4,6-tribromobenzene]	
	79-94-7	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	
	80-09-1	4,4'-sulphonyldiphenol	4,4'-sulphonyldiphenol	
	13701-59-2	Barium diboron tetraoxide	Barium diboron tetraoxide	
	-	bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	
	4247-02-3	Isobutyl 4-hydroxybenzoate	Isobutyl 4-hydroxybenzoate	
	108-78-1	Melamine	Melamine	
	-	Perfluoroheptanoic acid and its salts	Perfluoroheptanoic acid and its salts	
	-	reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine	reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine	
	80-07-9	bis(4-chlorophenyl) sulphone	bis(4-chlorophenyl) sulphone	
	75980-60-8	diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	
	3896-11-5	Bumetrizole (UV-326)	Bumetrizole (UV-326)	
	3147-75-9	2-（2H-苯并三唑-2-基）-4-（1，1，3，3-四甲基丁基）苯酚 (UV-329)	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol (UV-329)	
	119344-86-4	2-（二甲氨基）-2-[（4-甲基苯基）甲基]-1-[4-（吗啉-4-基）苯基]丁-1-酮	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	
	732-26-3	2,4,6-三叔丁基苯酚	2,4,6-tri-tert-butylphenol	
	68512-30-1	2-苯基丙烯与苯酚的低聚和烷基化反应产物	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol	
	80-43-3	過氧化二異丙苯	Bis(α,α-dimethylbenzyl) peroxide	
	115-86-6	磷酸三苯酯	Triphenyl phosphate (TPP)	
	107-51-7	八甲基三硅氧烷	Octamethyltrisiloxane	
	338-83-0	全氟三丙胺	Perfluamine	
	597-82-0	O,O,O-三苯基硫代磷酸酯	O,O,O-triphenyl phosphorothioate	
	192268-65-8	三苯基硫代磷酸與叔丁基苯衍生物的反應物	Reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives	
	2156592-54-8	6-[(C10-C13)-烷基-(支链，不饱和)-2,5-二氧吡咯烷-1-基]己酸	6-[(C10-C13)-alkyl-(branched, unsaturated)-2,5-dioxopyrrolidin-1-yl] hexanoic acid	
	17928- 28-8	1,1,1,3,5,5,5-七甲基-3-[(三甲基甲矽烷基)氧基]三矽氧烷	1,1,1,3,5,5,5-heptamethyl-3-[(trimethylsilyl)oxy]trisiloxane	
	141-62-8	十甲基四矽氧烷	decamethyltetrasiloxane	
	-	四(鈉/鉀)7-[(E)-{2-乙醯胺基-4-[(E)-(4-{[4-氯-6-[(2-[(4-氟-6-[(4-(乙烯基磺醯基)苯基)氨基]-1,3,5-三嗪-2-基)氨基]丙基}氨基)-1,3,5-三嗪-2-基]氨基}-5-磺基-1-萘基)偶氮]-5-甲氧基苯基}偶氮]-1,3,6-萘三磺酸鹽 （活性棕 51）	tetra(sodium/potassium) 7-[(E)-{2-acetamido-4-[(E)-(4-{[4-chloro-6-({2-[(4-fluoro-6-{[4-(vinylsulfonyl)phenyl]amino}-1,3,5-triazine-2-yl)amino]propyl}amino)-1,3,5-triazine-2-yl]amino}-5-sulfonato-1-naphthyl)diazenyl]-5-methoxyphenyl}diazenyl]-1,3,6-naphthalenetrisulfonate (Reactive Brown 51)	
	84852-53-9	1,1’-(1,2-亚乙基)双[五溴苯] （DBDPE，十溴二苯乙烷）	1,1'-(ethane-1,2-diyl)bis[pentabromobenzene](DBDPE)	
	110-54-3	正己烷	n-hexane	

	-	4,4'-［2,2,2-三氟-1-(三氟甲基)亚乙基]双酚（BPAF）及其盐	4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]diphenol and its salts	
TB21		Proposition65 List of Chemicals 收载的物质	Proposition65 List of Chemicals	-
TB22		(空号)	**(deleted)**	
TB23		**多环芳香烃（PAH）**	**Polycyclic Aromatic Hydrocarbon (PAH)**	
	218-01-9	䓛（CHY）	Chrysene（CHY）	$C_{18}H_{12}$
	56-55-3	苯(a)蒽（BAA）	Benzo(a)anthracene（BAA）	$C_{18}H_{12}$
	205-99-2	苯(b)荧蒽（BBF）	Benzo(b)fluoranthene（BBF）	$C_{20}H_{12}$
	205-82-3	苯(j)荧蒽（BJF）	Benzo(j)fluoranthene（BJF）	$C_{20}H_{12}$
	207-08-9	苯(k)荧蒽（BKF）	Benzo(k)fluoranthene（BKF）	$C_{20}H_{12}$
	192-97-2	苯(e)芘（BEP）	Benzo(e)pyrene（BEP）	$C_{20}H_{12}$
	50-32-8	苯(a)芘（BAP）	Benzo(a)pyrene（BAP）	$C_{20}H_{12}$
	53-70-3	二苯并(a，h) 蒽（DBA）	Dibenz(a,h)anthracene（DBA）	$C_{20}H_{12}$
	91-20-3	萘（NAP）	Naphthalene（NAP）	$C_{10}H_8$
	208-96-8	苊烯（ACL）	Acenaphthylene（ACL）	$C_{12}H_8$
	83-32-9	苊（CAN）	Acenaphthene（CAN）	$C_{12}H_{10}$
	86-73-7	芴（FLR）	Fluorene（FLR）	$C_{13}H_{10}$
	85-01-8	菲（PHN）	Phenanthrene（PHN）	$C_{14}H_{10}$
	120-12-7	蒽（ANT）	Anthracene（ANT）	$C_{14}H_{10}$
	206-44-0	荧蒽（FLT）	Fluoranthene（FLT）	$C_{16}H_{10}$
	129-00-0	芘（PYR）	Pyrene（PYR）	$C_{16}H_{10}$
	193-39-5	Indeno[1,2,3-c,d] pyrene（ICP）	Indeno[1,2,3-c,d] pyrene（ICP）	$C_{22}H_{12}$
	191-24-2	Benzo[g,h,i]perylene（BGP）	Benzo[g,h,i]perylene（BGP）	$C_{22}H_{12}$
TB24		**PFCAs**	**PFCAs**	
	76-05-1	Trifluoroacetic acid (TFA)	Trifluoroacetic acid (TFA)	$C_2HF_3O_2$
	422-64-0	Perfluoropropionic acid (PFPrA)	Perfluoropropionic acid (PFPrA)	$C_3HF_5O_2$
	375-22-4	Perfluorobutanoic acid (PFBA)	Perfluorobutanoic acid (PFBA)	$C_4HF_7O_2$
	2706-90-3	Perfluoropentanoic acid (PFPeA)	Perfluoropentanoic acid (PFPeA)	$C_5HF_9O_2$
	307-24-4	Perfluorohexanoic acid (PFHxA)	Perfluorohexanoic acid (PFHxA)	$C_6HF_{11}O_2$
	375-85-9	Perfluoroheptanoic acid (PFHpA)	Perfluoroheptanoic acid (PFHpA)	$C_7HF_{13}O_2$
	375-95-1	Perfluorononanoic acid (PFNA)	Perfluorononanoic acid (PFNA)	$C_9HF_{17}O_2$
	335-76-2	Perfluorodecanoic acid (PFDA)	Perfluorodecanoic acid (PFDA)	$C_{10}HF_{19}O_2$
	2058-94-8	Perfluoroundecanoic acid (PFUnDA)	Perfluoroundecanoic acid (PFUnDA)	$C_{11}HF_{21}O_2$
	307-55-1	Perfluorododecanoic acid (PFDoDA)	Perfluorododecanoic acid (PFDoDA)	$C_{12}HF_{23}O_2$
	72629-94-8	Perfluorotridecanoic acid (PFTrDA)	Perfluorotridecanoic acid (PFTrDA)	$C_{13}HF_{25}O_2$
	376-06-7	Perfluorotetradecanoic acid (PFTeDA)	Perfluorotetradecanoic acid (PFTeDA)	$C_{14}HF_{27}O_2$
	67905-19-5	Perfluorohexadecanoic acid (PFHxDA)	Perfluorohexadecanoic acid (PFHxDA)	$C_{16}HF_{31}O_2$
	16517-11-6	Perfluorooctadecanoic acid (PFOcDA)	Perfluorooctadecanoic acid (PFOcDA)	$C_{18}HF_{35}O_2$
TB25		**联苯胺及其盐类**	**Benzidine and its salts**	
	92-87-5	联苯胺	Benzidine	$C_{12}H_{12}N_2$
	–	联苯胺盐类	Benzidine salts	-
TB26		**4-氨基二苯及其盐类**	**Biphenyl-4-ylamine and its salts**	
	92-67-1	4-氨基二苯	Biphenyl-4-ylamine	$C_{12}H_{11}N$
	-	4-氨基二苯盐类	Biphenyl-4-ylamine salts	-
TB27		**2-萘基胺（β-萘基胺)及其盐类**	**2-naphthylamine (β-Naphthylamine) and its salts**	
	91-59-8	2-萘基胺（β-萘基胺)	2-naphthylamine (β-Naphthylamine)	$C_{10}H_9N$
	-	2-萘基胺（β-萘基胺)盐类	2-naphthylamine (β-Naphthylamine) salts	-
TB28		**有机磷化合物 （限制 对硫磷,甲基对硫磷,Methyl Demeton 和 EPN）**	**Organic phosphorus compounds （limited to Parathion, Methyl Parathion, Methyl Demeton and EPN)**	
	56-38-2	对硫磷	Parathion	$C_{10}H_{14}NO_5PS$
	298-00-0	甲基对硫磷	Methyl Parathion	$C_8H_{10}NO_5PS$
	919-86-8	Methyl Demeton	Methyl Demeton	C6H15O3PS2
	2104-64-5	EPN	EPN	$C_{14}H_{14}NO_4PS$
TB29		（空号）	**(deleted)**	
TB30		**五氯苯酚及其盐类及其酯类**	**Pentachlorophenol and its salts and its esters**	
	87-86-5	五氯苯酚	Pentachlorophenol	C_6HCl_5O
	-	五氯苯酚盐类及酯类	Pentachlorophenol salts and esters	-
TB31	-	**西玛津**	**Simazine**	-

	122-34-9	西玛津	Simazine	$C_7H_{12}ClN_5$
TB32		**双酚 A（限制超 0.02wt%含有的热敏纸）**	**Bisphenol A (limited to thermal paper containing over than 0.02wt%)**	
	80-05-7	双酚 A	Bisphenol A	$C_{15}H_{16}O_2$
TB33		**Small Brominated Alkyl Alcohols**	**Small Brominated Alkyl Alcohols**	
	96-13-9	2,3-dibromopropan-1-ol, 2,3-dibromo-1-propanol	2,3-dibromopropan-1-ol, 2,3-dibromo-1-propanol	
	96-21-9	1,3-dibromopropan-2-ol	1,3-dibromopropan-2-ol	
	106023-63-6	3-Bromo-2-(bromomethyl)-1-propanol	3-Bromo-2-(bromomethyl)-1-propanol	
	19398-47-1	1,4-dibromobutan-2-ol	1,4-dibromobutan-2-ol	
	79033-40-2	3,4-Dibromo-2-butanol	3,4-Dibromo-2-butanol	
	4021-75-4	2,3-dibromobutan-1-ol	2,3-dibromobutan-1-ol	
	87018-30-2	3,4-Dibromo-1-butanol	3,4-Dibromo-1-butanol	
	35330-59-7	3,4-Dibromo-1,2-butanediol	3,4-Dibromo-1,2-butanediol	
	14396-65-7	1,4-Dibromo-2,3-butanediol	1,4-Dibromo-2,3-butanediol	
	855236-37-2	2,3,4-Tribromo-1-butanol	2,3,4-Tribromo-1-butanol	
	87018-38-0	1,2,4-Tribromo-3-butanol	1,2,4-Tribromo-3-butanol	
	105100-80-9	2,2-Bis(bromomethyl)-1-propanol	2,2-Bis(bromomethyl)-1-propanol	
	213821-22-8	4,5-Dibromo-2-pentanol	4,5-Dibromo-2-pentanol	
	408319-76-6	1,2-Dibromo-3-pentanol	1,2-Dibromo-3-pentanol	
	159475-15-7	1,4-dibromo-(R*,R*)-(9CI)-3-pentanol	1,4-dibromo-(R*,R*)-(9CI)-3-pentanol	
	343268-04-2	2,4-Dibromo-3-pentanol	2,4-Dibromo-3-pentanol	
	76377-07-6	3,4-Dibromo-(2R*,3S*,4S*)-(9CI)-2-pentanol	3,4-Dibromo-(2R*,3S*,4S*)-(9CI)-2-pentanol	
	59287-66-0	4,5-Dibromo-1-pentanol	4,5-Dibromo-1-pentanol	
	856991-78-1	2,5-Dibromo-1-pentanol	2,5-Dibromo-1-pentanol	
	100606-66-4	2-Pentanol, 1,5-dibromo-	2-Pentanol, 1,5-dibromo-	
	213821-20-6	2,5-Dibromo-2-pentanol	2,5-Dibromo-2-pentanol	
	98069-26-2	4-Bromo-2-(bromomethyl)-1-butanol	4-Bromo-2-(bromomethyl)-1-butanol	
	3296-90-0	2,2-bis(bromomethyl)propane-1,3-diol Synonyms: Dibromoneopentyl-glycol	2,2-bis(bromomethyl)propane-1,3-diol Synonyms: Dibromoneopentyl-glycol	
	44804-46-8	4-Bromo-2-(bromomethyl)-1,3-butanediol	4-Bromo-2-(bromomethyl)-1,3-butanediol	
	1522-92-5	3-Bromo-2,2-bis(bromomethyl)-1-propanol	3-Bromo-2,2-bis(bromomethyl)-1-propanol	
	36483-57-5	2,2-dimethylpropan-1-ol,tribromo derivative Synonym: Tribromoneopentyl alcohol	2,2-dimethylpropan-1-ol,tribromo derivative Synonym: Tribromoneopentyl alcohol	
TB34		**Dechlorane A**		
	13560-89-9	Dechlorane A	Dechlorane A	$C_{18}H_{12}Cl_{12}$
TB35		**Tris(2-chloro-1-methylethyl) Phosphate**		
	13674-84-5	Tris(2-chloro-1-methylethyl) Phosphate	Tris(2-chloro-1-methylethyl) Phosphate	$C_9H_{18}Cl_3O_4P$
TB36		**IEC62474 收载被做物质**	IEC62474 Declarable substances	
TB37		**中国优先控制化学品名录收载被做物质**	**China Prioritized chemical inventory substances**	
		第一批	1st list	
	120-82-1	1，2，4-三氯苯	1,2,4-Trichlorobenzene	$C_6H_3Cl_3$
	106-99-0	1，3-丁二烯	1,3-Butadiene	C_4H_6

	81-15-2	5-叔丁基-2,4,6-三硝基间二甲苯（二甲苯麝香）	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	$C_{12}H_{15}N_3O_6$
	27417-40-9	N,N'-二甲苯基-对苯二胺	N,N'-ditolyl-p-phenylenediamin	$C_{20}H_{20}N_2$
	85535-84-8 68920-70-7 71011-12-6 85536-22-7 85681-73-8 108171-26-2	短链氯化石蜡	Alkanes, chloro (Short Chain Chlorinated Paraffins)	CxH(2x-y+2)Cly x = 10-13 y = 1-13
	75-09-2	二氯甲烷	Dichloromethane	CH_2Cl_2
	7440-43-9	镉及镉化合物	Cadmium and its compounds	-
	7439-97-6	汞及汞化合物	Mercury and its compounds.	-
	50-00-0	甲醛	Formaldehyde	CH_2O
	-	六价铬化合物	Hexavalent chromium compounds	-
	77-47-4	六氯代-1,3-环戊二烯	Hexachlorocyclopentadiene	C_5Cl_6
	25637-99-4 3194-55-6 134237-50-6 134237-51-7 134237-52-8	六溴环十二烷	Hexabromocyclododecanes (HBCDDs)	-
	91-20-3	萘	Naphthalene（NAP）	$C_{10}H_8$
	-	铅化合物	Lead compounds	-
	1763-23-1 307-35-7 2795-39-3 29457-72-5 29081-56-9 70225-14-8 56773-42-3 251099-16-8	全氟辛基磺酸及其盐类和全氟辛基磺酰氟	Perfluorooctane Sulfonate(PFOS) and its salts and PFOSF	-
	25154-52-3 84852-15-3 9016-45-9	壬基酚及壬基酚聚氧乙烯醚	nonyl phenyl and poly(oxyethylene) nonylphenyl ether	$C_{15}H_{24}O$
	67-66-3	三氯甲烷	Trichloromethane	$CHCl_3$
	79-01-6	三氯甲烷	Trichloroethylene	C2HCl3
	7440-38-2	砷及砷化合物	Arsenic and its compounds	-
	1163-19-5	十溴二苯醚	Bis(pentabromophenyl) ether (DecaBDE)	$C_{12}Br_{10}O$
	127-18-4	四氯乙烯	Tetrachloroethylene	C_2Cl_4
	75-07-0	乙醛	Acetaldehyde	C_2H_4O
		第二批	**2nd list**	
	75-35-4	1,1-二氯乙烯	1,1-Dichloroethene	
	78-87-5	1,2-二氯丙烷	1,2-Dichloropropane	
	121-14-2	2,4-二硝基甲苯	2,4-Dinitrotoluene	$C_7H_6N_2O_4$
	732-26-3	2,4,6-三叔丁基苯酚	2,4,6-Tri-t-butylphenol	$C_{18}H_{30}O$
	71-43-2	苯	Benzene	C_6H_6
		多环芳烃类物质，包括：	**Polycyclic Aromatic Hydrocarbons containing the following substances**	
	56-55-3	苯并[a]蒽	Benz[a]anthracene	$C_{18}H_{12}$
	218-01-9	苯并[a]菲	Chrysene	$C_{18}H_{12}$
	50-32-8	苯并[a]芘	Benzo(a)pyrene	$C_{20}H_{12}$
	205-99-2	苯并[b]荧蒽	Benzo(b)fluoranthene	$C_{20}H_{12}$
	207-08-9	苯并[k]荧蒽	Benzo(k)fluoranthene	$C_{20}H_{12}$
	120-12-7	蒽	Anthracene	$C_{14}H_{10}$
	53-70-3	二苯并[a,h]蒽	Dibenz(a,h)anthracene	$C_{20}H_{12}$
	-	**多氯二苯并对二噁英和多氯二苯并呋喃**	**Poly Chlorinated Dibenzo-p-Dioxins(PCDD), and Poly Chlorinated Dibenzo Furan(PCDF)**	
	108-88-3	甲苯	Toluene	

	95-53-4	邻甲苯胺	*o*-Toluidine	C_7H_9N
	115-96-8	磷酸三(2-氯乙基)酯	Tris (2-chloroethyl)phosphate	$C_6H_{12}Cl_3PO_4$
	87-68-3	六氯丁二烯	Hexachlorobutadiene	C_4Cl_6
		氯苯类物质，包括：	**Chlorobenzenes containing the following substances**	
	608-93-5	五氯苯	Pentachlorobenzene (PeCB)	C_6HCl_5
	118-74-1	六氯苯	Hexachlorobenzene	C_6Cl_6
	335-67-1	全氟辛酸（PFOA）及其盐类和相关化合物	Perfluorooctanoic acid(PFOA) and its salts, and its related compounds	
	-	氰化物	Cyanogen compounds	
	7440-28-0	铊及铊化合物	Thallium and its compounds	
	87-86-5 131-52-2 27735-64-4 3772-94-9 1825-21-4	五氯苯酚及其盐类和酯类	Pentachlorophenol and its salts, and its esters	
	133-49-3	五氯苯硫酚	Pentachlorothiophenol	
	68937-41-7	异丙基苯酚磷酸酯	Isopropylated phenol	
TB38		**(空号)**	**(deleted)**	
TB39		**双酚 S (限制超 0.02wt%含有的热敏纸)**	BisphenolS（limited to thermal paper containing over than 0.02wt%）	
	80-09-1	双酚双酚 S	BisphenolS	$C_{12}H_{10}O_4S$
TB40		**(空号)**	**(deleted)**	
TB41		**(空号)**	(deleted)	
TB42		**基于 TSCA 第 6(h)条的 PBT 物质**	**PBT Substances based on TSCA Article 6 (h)**	
	732-26-3	2,4,6-Tri-t-butylphenol	2,4,6-Tri-t-butylphenol	$C_{18}H_{30}O$
	87-68-3	Hexachlorobutadiene	Hexachlorobutadiene	C_4Cl_6
	133-49-3	五氯苯硫酚	Pentachlorothiophenol (PCTP)	
TB43		全氟烷基物质和多氟烷基化合物(PFAS)	Per- and PolyFluoroAlkyl Substances(PFAS)	
TB44		**(空号)**	(deleted)	
TB45		**(空号)**	(deleted)	

绿色采购方针
别表　类属物质的细目(主要代表例)

东芝泰格株式会社

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