

4 Annex

For a compilation of individual substances and CAS numbers, please see Annex 5 of this standard document.

Limit values table

Any value measured in the laboratory (which is measured in mg/kg, µg/kg or w-%) must be below the specified limit to obtain the certificate.

Limit values and fastness

The testing procedures are described in a separate document

附录

有关各种物质和 CAS 编号的汇编，请参见本标准文件的附录 5。

限量值表

在实验室中测得的任何值（以 mg/kg、µg/kg 或 w-% 为单位）必须低于规定限量值才可获得证书。

限量值和色牢度

测试方法描述于其他文件

Product Class / 产品级别	I Baby / 婴幼儿	II in direct contact with skin / 直接接触皮肤	III with no direct contact with skin / 非直接接触皮肤	IV Decoration material / 装饰材料
pH value / 酸碱值¹				
	4.0 - 7.5	4.0 - 7.5	4.0 - 9.0	4.0 - 9.0
Formaldehyde / 甲醛 [mg/kg]				
Free and partially releasable / 游离和部分可释放	n.d. ²	75	150	300
Extractable (heavy) metals / 可萃取的重金属 [mg/kg]				
As (Arsenic / 砷)	0.2	1.0	1.0	1.0
Ba (Barium / 钡)	1000	1000	1000	1000
Cd (Cadmium / 镉)	0.1	0.1	0.1	0.1
Co (Cobalt / 钴)	1.0	4.0	4.0	4.0
Cr (VI) (Chromium (VI) / 铬(六价))	0.5	0.5	0.5	0.5
Cr (Chromium / 铬)	1.0	2.0	2.0	2.0
Cu (Copper / 铜)	25.0 ³	50.0 ³	50.0 ³	50.0 ³
Hg (Mercury / 汞)	0.02	0.02	0.02	0.02
Ni (Nickel / 镍) ⁴	1.0 ⁵	4.0 ⁶	4.0 ⁶	4.0 ⁶
Pb (Lead / 铅)	0.2	1.0 ⁷	1.0 ⁷	1.0 ⁷
Sb (Antimony / 锑)	30.0	30.0	30.0	30.0
Se (Selenium / 硒)	100	100	100	100
Heavy metals total content / 重金属总含量 [mg/kg]				
As (Arsenic / 砷)	100	100	100	100
Cd (Cadmium / 镉)	40.0	40.0 ⁷	40.0 ⁷	40.0 ⁷
Hg (Mercury / 汞)	0.5	0.5	0.5	0.5
Pb (Lead / 铅)	90.0	90.0 ⁷	90.0 ⁷	90.0 ⁷
Pesticides / 杀虫剂 [mg/kg]				
Methoxychlor / 甲氧氯	0.01	0.01	0.01	0.01
Sum / 总量	0.5	1.0	1.0	1.0
Glyphosate and salts / 草甘膦及其盐	5	5	5	5
Glyphosate and salts for organic cotton / 有机棉中的草甘膦及其盐	0.5	1.0	1.0	1.0
Pesticides under observation / 受监测的杀虫剂	u.o. / 受监测			

¹ Exceptions for products which must be treated wet during the further processing: 4.0 - 10.5; for foams: 4.0 - 9.0; for wet wipes: 3.5 to 7.5; for taffeta labels: 4.0 - 9.0; for film material (e.g. polyolefin films) with incorporated calciumbicarbonate/carbonate or talc and wallpaper, without direct skin contact: 4.0-10.0. / 例外情况：进行湿处理加工的产品：4.0 - 10.5；泡棉制品：4.0 - 9.0；湿巾：3.5 - 7.5；塔夫绸标签：4.0 - 9.0；含有碳酸氢钙/碳酸钙或滑石粉的非直接接触皮肤的薄膜材料（例如聚烯烃薄膜）和壁纸：4.0-10.0。

² n.d. corresponds according to „Japanese Law 112“ test method with an absorbance unit less than 0.05 resp. 16 mg/kg / 此处不得检出（n.d.）是指使用「日本 112 法」中规定的吸收测试法应小于 0.05 吸收率单位，即应少于 16mg/kg

³ No requirement for accessories and yarns made from inorganic materials, respecting the requirements regarding biologically active products / 对无机材料制成的辅料和纱线不作要求，但须遵守有关生物活性产品的要求

⁴ Including the requirement by REACH-Regulation Annex XVII, Entry 27 / 包括 REACH 法规附录 XVII 第 27 条的要求

⁵ For metallic accessories and metallized surfaces: 0.5 mg/kg / 只适用于金属辅料及经金属处理之表面: 0.5 mg/kg

⁶ For metallic accessories and metallized surfaces: 1.0 mg/kg / 只适用于金属辅料及经金属处理之表面: 1.0 mg/kg



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7 For accessories made from glass: 0.1% (1000 mg/kg) / 对于用玻璃制成的辅料 : 0.1% (1000 mg/kg)



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Chlorinated phenols / 氯化苯酚 [mg/kg]				
Monochlorophenols / 一氯苯酚 (MCP), Sum / 总量	0.5	3.0	3.0	3.0
Dichlorophenols / 二氯苯酚 (DCP), Sum / 总量	0.5	3.0	3.0	3.0
Trichlorophenols / 三氯苯酚 (TrCP), Sum / 总量	0.2	2.0	2.0	2.0
Tetrachlorophenols / 四氯苯酚 (TeCP), Sum / 总量	0.05	0.5	0.5	0.5
Pentachlorophenol / 五氯苯酚 (PCP)	0.05	0.5	0.5	0.5
Plasticizer/Phthalates / 增塑剂/邻苯二甲酸酯 [mg/kg]				
Sum / 总量	500	500	500	
Sum without DINP / 不含 DINP 总量				1000
Organic tin compounds / 有机锡化合物 [mg/kg]				
TBT, TPhT	0.5	1.0	1.0	1.0
DBT, DMT, DOT, DPhT, DPT, MBT, MOT, MMT, MPhT, TeBT, TeET, TCyHT, TMT, TOT, TeOT, TPT	1.0	2.0	2.0	2.0
Bisphenols / 双酚 [mg/kg]				
Bisphenol A / 双酚 A	10	10	10	10
Bisphenol B / 双酚 B	1000	1000	1000	1000
Bisphenol AF / 双酚 AF	1000	1000	1000	1000
Bisphenol F / 双酚 F	1000	1000	1000	1000
Bisphenol S / 双酚 S	1000	1000	1000	1000
Colourants / 着色剂 [mg/kg]				
Allergens / 致敏物	50	50	50	50
Aniline / 苯胺	20	50	50	50
Carcinogens / 致癌物	50	50	50	50
Carcinogenic arylamines except aniline / 除苯胺外的致癌芳香胺 each / 每种	20	20	20	20
Carcinogenic arylamines except aniline under observation / 除苯胺外的受监测致癌芳香胺	u.o. / 受监测			
Michler's Ketone / Base / 米氏酮或米氏碱≥0.1%的着色剂 each / 每种	1000	1000	1000	1000
Navy blue / 海军蓝	not used / 不得使用			
Others / 其他	50	50	50	50



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Chlorinated benzenes and toluenes / 氯化苯和氯化甲苯 [mg/kg]				
Sum / 总量	1.0	1.0	1.0	1.0
Polycyclic aromatic hydrocarbons (PAH) / 多环芳烃 [mg/kg]				
Benzo[a]anthracene / 苯并[a]蒽	0.5	1.0	1.0	1.0
Benzo[a]pyrene / 苯并[a]芘	0.5	1.0	1.0	1.0
Benzo[b]fluoranthene / 苯并[b]荧蒽	0.5	1.0	1.0	1.0
Benzo[e]pyrene / 苯并[e]芘	0.5	1.0	1.0	1.0
Benzo[j]fluoranthene / 苯并[j]荧蒽	0.5	1.0	1.0	1.0
Benzo[k]fluoranthene / 苯并[k]荧蒽	0.5	1.0	1.0	1.0
Chrysene / 蒽	0.5	1.0	1.0	1.0
Dibenzo[a,h]anthracene / 二苯并[a,h]蒽	0.5	1.0	1.0	1.0
Sum / 总量	5.0	10.0	10.0	10.0
Biologically active products / 生物活性产品				
	no intentional use / 非故意使用 ⁸			
Flame retardant products / 阻燃产品				
General / 总体	no intentional use / 非故意使用 10 mg/kg; each / 每种 ^{8 9} Sum of all / 总量 50 mg/kg			
Solvent residues / 溶剂残留 [mg/kg]				
2-Pyrrolidone / 2-吡咯烷酮	1000	1000	1000	1000
DMAc / N,N-二甲基乙酰胺 ¹⁰	500 1000 ¹¹	500 1000 ¹¹	500 1000 ¹¹	500 1000 ¹¹
DMF / N,N-二甲基甲酰胺 ¹⁰	500 1000 ¹¹	500 1000 ¹¹	500 1000 ¹¹	500 1000 ¹¹
Formamide / 甲酰胺	200	200	200	200
NEP / N-乙基-2-吡咯烷酮	1000	1000	1000	1000
NMP / N-甲基吡咯烷酮 ¹⁰	500 1000 ¹¹	500 1000 ¹¹	500 1000 ¹¹	500 1000 ¹¹
Surfactant, wetting agent residues, alkyl phenols / 残余表面活性剂, 润湿剂, 烷基酚 [mg/kg]				
BP, NP, OP, HpP, PeP, NP(EO), OP(EO); / 叔丁基苯酚, 壬基苯酚, 辛基苯酚, 庚基苯酚, 戊基苯酚, 壬基酚聚氧乙烯醚, 辛基酚聚氧乙烯醚; Sum / 总量	100.0	100.0	100.0	100.0
BP, NP, OP, HpP, PeP; / 叔丁基苯酚, 壬基苯酚, 辛基苯酚, 庚基苯酚, 戊基苯酚; Sum / 总量	10.0	10.0	10.0	10.0

⁸ With exception of treatments accepted by OEKO-TEX® (see current list on www.oeko-tex.com) / 除了 OEKO TEX® 认可的处理方法外 (请参阅 www.oeko-tex.com 网站发布的实际列表)

⁹ Accepted flame retardant products do not contain any of the banned flame retardant substances listed in Annex 5 as active agent / 认可的阻燃产品不应含有任何附录 5 活性剂中所列禁用阻燃物质

¹⁰ Exception for products which must undergo further industrial production stages (heat process in wet or dry stage preferred, but also other steps are possible): maximal 3.0 % / 例外情况 : 后续加工必须经过进一步的工业化生产阶段 (湿热或干热处理, 但也可能采用其它处理步骤): 最大 3.0 %

¹¹ For materials made of at least 50% acrylic (PAN), elastane (EL) / polyurethane, polyimide and aramides as well as coated (PU-, PVC-, PVC-plastisol-, PVDC-, PVC-copolymer) textiles. / 适用于至少 50% 由丙烯酸(PAN)、氨纶(EL) / 聚氨酯、聚酰亚胺和芳香族聚酰胺以及涂层 (PU-, PVC-, PVC-增速溶胶、PVDC-, PVC-共聚物) 制成的纺织品材料。



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PFAS, Per- and polyfluoro alkyl substances / 全氟和多氟烷基物质 ¹²				
PFAS no intentional use / 非故意使用				
PFOA and salts / 全氟辛酸及其盐 Sum / 总量 [µg/kg]	25	25	25	25
PFOA related substances / 全氟辛酸相关物质 Sum / 总量 [µg/kg] ¹³	250	250	250	250
C9-C14 PFCA and further PFCAs / C9-C14 及其他全氟羧酸 Sum / 总量 [µg/kg]	25	25	25	25
C9-C14 PFCA related substances / C9-C14 全氟羧酸相关物质 Sum / 总量 [µg/kg] ¹⁴	260	260	260	260
PFOS and related / 全氟辛烷磺酸及其相关物质 Sum / 总量 [µg/m ²]	1	1	1	1
PFHxA and salts / 全氟己酸及其盐 Sum / 总量 [µg/kg]	25	25	25	25
PFHxA related substances / 全氟己酸相关物质 Sum / 总量 [mg/kg] ¹⁵	1	1	1	1
PFHxS and salts / 全氟己烷磺酸及其盐 Sum / 总量 [µg/kg]	25	25	25	25
PFHxS related substances / 全氟己烷磺酸相关物质 Sum / 总量 [mg/kg] ¹³	1	1	1	1
Partially fluorinated carboxylic / sulfonic acids under observation / 受监测的部分氟化羧酸/磺酸 u.o. / 受监测				
Futher PFAS / 更多全氟和多氟烷基物质 Sum / 总量 [µg/kg]	50	250	250	250
Fluorine content / 氟含量 [mg/kg]				
Total fluorine (TF) / 总氟 (TF)	100	100	100	100
UV stabilizers / 紫外线稳定剂 [mg/kg]				
UV 328	1	1	1	1
UV 320, UV 326, UV 327, UV 329, UV 350; each / 每种	100	100	100	100
Chlorinated paraffins / 氯化石蜡 [mg/kg]				
SCCP, MCCP; / 短链氯化石蜡, 中链氯化石蜡 Sum / 总量	50	50	50	50
Siloxanes / 硅氧烷 [mg/kg]				
D4, D5, D6; each / 每种	1000	1000	1000	1000
Nitrosamines and nitrosatable substances / 亚硝胺和亚硝基物质 [mg/kg]				
N-Nitrosamines / 亚硝胺; each / 每种	0.5	0.5	0.5	0.5
N-nitrosatable substances / 亚硝基物质; Sum / 总量	5	5	5	5
Chlorinated solvents / 氯化溶剂 [mg/kg] *				
Dichloromethane / 二氯甲烷	1.0	1.0	1.0	1.0
1,1-Dichloroethane / 1,1-二氯乙烷	1.0	1.0	1.0	1.0
1,2-Dichloroethane / 1,2-二氯乙烷	1.0	1.0	1.0	1.0
1,1-Dichloroethylene / 1,1-二氯乙烯	1.0	1.0	1.0	1.0
1,2-Dichloroethylene / 1,2-二氯乙烯	1.0	1.0	1.0	1.0
1,1,1-Trichloroethane / 1,1,1-三氯乙烷	1.0	1.0	1.0	1.0
1,1,2-Trichloroethane / 1,1,2-三氯乙烷	1.0	1.0	1.0	1.0
Trichloroethylene / 三氯乙烯	1.0	1.0	1.0	1.0
Trichloromethane (Chloroform) / 三氯甲烷 (氯仿)	1.0	1.0	1.0	1.0
1,1,1,2-Tetrachloroethane / 1,1,1,2-四氯乙烷	1.0	1.0	1.0	1.0
1,1,2,2-Tetrachloroethane / 1,1,2,2-四氯乙烷	1.0	1.0	1.0	1.0
Tetra(per)chloroethylene / 四氯乙烯	1.0	1.0	1.0	1.0
Tetrachloromethane / 四氯化碳	1.0	1.0	1.0	1.0
Pentachloroethane / 五氯乙烷	1.0	1.0	1.0	1.0
Chlorinated solvents / 氯化溶剂 Sum / 总量	5.0	5.0	5.0	5.0
Cresols / 甲酚 [mg/kg]				
6,6'-Di-tert-butyl-2,2'-methylene-di-p-cresol / 6,6'-二叔丁基-2,2'-亚甲基二对甲酚	1000	1000	1000	1000
o-, m-, p-Cresol / 邻、间、对甲酚 each / 每种	10.0	10.0	10.0	10.0



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- ¹² Due to hydrolysis during sample extraction, the following substances are detected indirectly: PFOS-related substances PFOSF and PFOSA detected as PFOS; esters of fluorinated alcohols with acrylic acid detected as their respective partly fluorinated alcohol. / 由于样品提取过程中的水解作用, 以下物质进行间接检测: 全氟辛烷磺酸相关物质全氟辛烷磺酰氟和全氟辛烷磺酰胺作为全氟辛烷磺酸检测; 氟化醇与丙烯酸的酯作为各自的部分含氟醇检测。
- ¹³ As defined by Regulation (EC) 2019/1021 Annex I Part A. / 根据(EC) 2019/1021 号条例附件 I 部分 A 的定义。
- ¹⁴ As defined by Regulation (EC) 1907/2006 Annex XVII No. 68. / 根据法规 (EC) 1907/2006 附件 XVII 第 68 条的定义。
- ¹⁵ As defined by Regulation (EC) 1907/2006 Annex XVII No. 79. / 根据法规 (EC) 1907/2006 附件 XVII 第 79 条的定义。



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Other VOCs and glycols / 其他 VOC 和二醇类 [mg/kg] ^{16*}				
Acetophenone / 苯乙酮	10.0	10.0	10.0	10.0
Benzene / 苯	1.0	1.0	1.0	1.0
Bis(2-methoxyethyl)ether / 二乙二醇二甲醚	10.0	10.0	10.0	10.0
1,2-Diethoxyethane / 乙二醇二乙醚	10.0	10.0	10.0	10.0
1,4-dioxane / 1,4-二恶烷	10.0	10.0	10.0	10.0
Cyclohexanone / 环己酮	10.0	10.0	10.0	10.0
2-Ethoxyethanol / 2-乙氧基乙醇	10.0	10.0	10.0	10.0
2-Ethoxyethylacetate / 乙二醇乙醚醋酸酯	10.0	10.0	10.0	10.0
Ethylbenzene / 乙基苯	10.0	10.0	10.0	10.0
Ethylene glycol dimethyl ether / 乙二醇二甲醚	10.0	10.0	10.0	10.0
Methylethylketone / 甲基乙基酮	10.0	10.0	10.0	10.0
2-Methoxy-1-propanol / 2-甲氧基-1-丙醇	10.0	10.0	10.0	10.0
2-Methoxyethanol / 2-甲氧基乙醇	10.0	10.0	10.0	10.0
2-Methoxyethylacetate / 2-甲氧基乙酸乙酯	10.0	10.0	10.0	10.0
2-Methoxypropylacetate / 2-甲氧基丙酸乙酯	10.0	10.0	10.0	10.0
Naphthalene / 萘	2.0	2.0	2.0	2.0
2-Phenyl-2-propanol / 2-苯基-2-丙醇	10.0	10.0	10.0	10.0
Styrene / 苯乙烯	10.0	10.0	10.0	10.0
Toluene / 甲苯	10.0	10.0	10.0	10.0
1,2,3-Trichloropropane / 1,2,3-三氯丙烷	10.0	10.0	10.0	10.0
Triethylene glycol dimethyl ether / 三甘醇二甲醚	10.0	10.0	10.0	10.0
Xylene / 二甲苯	10.0	10.0	10.0	10.0
Other chemical residues / 其他残余化学物质 [mg/kg]				
Azodicarbonamide / 偶氮二甲酰胺 (ADCA)	1000	1000	1000	1000
Bis-(α,α -dimethylbenzyl)-peroxide / 双-(α,α -二甲基苄基)过氧化物	1000	1000	1000	1000
Bis(4-chlorophenyl) sulphone / 双(4-氯苯基)砜	1000	1000	1000	1000
Chemical residues under observation / 受监管的化学残留物	u.o. / 受监测			
Diphenyl (2,4,6-trimethylbenzoyl)phosphine oxide / 二苯基(2,4,6-三甲基苯甲酰基)氧化膦	1000	1000	1000	1000
DMFu / 富马酸二甲酯	0.1	0.1	0.1	0.1
Melamine / 三聚氰胺	1000	1000	1000	1000
2-Mercaptobenzothiazole / 2-巯基苯并噻唑	1000	1000	1000	1000
N-(hydroxymethyl)acrylamide / N-(羟甲基)丙烯酰胺	1000	1000	1000	1000
OPP / 邻苯基苯酚	10	25	25	25
Phenol / 苯酚	20	50	50	50
Quinoline / 喹啉	50	50	50	50
Resorcinol / 间苯二酚	1000	1000	1000	1000
TCEP / 三(2-氯乙基)磷酸酯	10	10	10	10
TPP / 磷酸三苯酯	1000	1000	1000	1000
Tris(2-methoxyethoxy)vinylsilane / 乙烯基三(2-甲氧基乙氧基)硅烷	1000	1000	1000	1000
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq 0.1\%$ w/w of 4-nonylphenol, branched and linear / 三(4-壬基苯基, 支链和线性)亚磷酸酯 (TNPP), 4-壬基苯基, 支链和线性含量 $\geq 0.1\%$ w/w	1000	1000	1000	1000
Emission of volatiles / 可挥发物释放量 [mg/m ³] ¹⁷				
4-Phenylcyclohexene / 4-苯基环己烯	0.03	0.03	0.03	0.03
4-Vinylcyclohexene / 4-乙烯基环己烯	0.002	0.002	0.002	0.002
Aromatic hydrocarbons / 芳香烃	0.3	0.3	0.3	0.3
Butadiene / 丁二烯	0.002	0.002	0.002	0.002
Formaldehyde / 甲醛	0.1	0.1	0.1	0.1
Organic volatiles / 有机挥发物	0.5	0.5	0.5	0.5
Styrene / 苯乙烯	0.005	0.005	0.005	0.005
Toluene / 甲苯	0.1	0.1	0.1	0.1
Vinylchloride / 氯乙烯	0.002	0.002	0.002	0.002
Colour fastness (staining) / 色牢度(沾色)				
To water / 耐水	3 - 4	3	3	3



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To acidic perspiration / 耐酸性汗液	3 - 4	3 - 4	3 - 4	3 - 4
To alkaline perspiration / 耐碱性汗液	3 - 4	3 - 4	3 - 4	3 - 4
To rubbing, dry / 耐干摩擦 ^{18 19}	4	4	4	4
To saliva and perspiration / 耐唾液和汗液	fast / 牢固			
Determination of odours / 气味测定				
General / 总体	no abnormal odour / 无异味 ²⁰			
SNV 195 651 (Modified / 经修正) ¹⁷	3	3	3	3
Banned fibres / 禁用纤维				
Asbestos / 石棉纤维	No intentional use / 非故意使用			
synthetic polymer microplastics in decorative articles / 装饰品中的合成聚合物微塑料 ²¹	No intentional use / 非故意使用			
Releasable synthetic glitter / 可释放的合成闪粉	u.o. / 非故意使用			

- ¹⁶ These limits do not apply for non-textile accessories / small parts (e.g. synthetic buttons, lacquered, painted or coated metallic components, etc.) / 该限量值不适用于非纺织辅料/小部件 (例如树脂钮扣、涂漆或涂层金属部件等)
- ¹⁷ For textile carpets, mattresses as well as foams and large coated articles not being used for clothing / 适用于纺织地毯、床垫、泡绵以及不用于服装的大型涂层产品
- ¹⁸ No requirements for 'wash-out' - articles / 对于后续加工有“洗水处理”的产品无此项要求
- ¹⁹ For pigment, vat or sulphurous colourants a minimum grade of colour fastness to rubbing of 3 (dry) is acceptable / 对于使用颜料、还原染料或硫化染料的产品, 可接受的耐干摩擦色牢度最小为 3 级
- ²⁰ No odour from mould, high boiling fraction of petrol, fish, aromatic hydrocarbons or perfume / 无模具异味, 高沸点汽油裂解气味、无鱼腥味、无芳香或香精气味
- ²¹ as defined by (EC) 1907/2006 Annex XVII Nr.78 / 根据欧盟法规(EC) 1907/2006 附录 XVII 第 78 项定义



5 Annex

附录

Compilation of the individual substances for Annex 4 附录 4 中的个别物质汇编

Formaldehyde / 甲醛

<u>Name / 名称</u>	<u>CAS-Nr.</u>
Formaldehyde / 甲醛	50-00-0

Heavy Metals / 重金属

<u>Name / 名称</u>	<u>CAS-Nr.</u>	<u>Name / 名称</u>	<u>CAS-Nr.</u>
Sb (Antimony / 锑)	7440-36-0, et. al.	Cu (Copper / 铜)	7440-50-8, et. al.
As (Arsenic / 砷)	7440-38-2, et. al.	Ni (Nickel / 镍)	7440-02-0, et. al.
Pb (Lead / 铅)	7439-92-1, et. al.	Hg (Mercury / 汞)	7439-97-6, et. al.
Cd (Cadmium / 镉)	7440-43-9, et. al.	Ba (Barium / 钡)	7440-39-3, et. al.
Cr (Chromium / 铬)	7440-47-3, et. al.	Se (Selenium / 硒)	7782-49-2, et. al.
Co (Cobalt / 钴)	7440-48-4, et. al.		



STANDARD
100

Pesticides / 杀虫剂

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
2,4,5-T / 2,4,5-涕	93-76-5	Endrin / 异狄氏剂	72-20-8
2,4-D / 2,4-滴	94-75-7	Esfenvalerate / 高效氟戊菊酯	66230-04-4
Acetamiprid / 啉虫脒	135410-20-7, 160430-64-8	Fenvalerate / 氟戊菊酯	51630-58-1
Aldicarb / 涕灭威	116-06-3	Heptachlor / 七氯	76-44-8
Aldrin / 艾氏剂	309-00-2	Heptachloroepoxide / 环氧七氯	1024-57-3, 28044-83-9
Azinophosethyl / 益棉磷/乙基谷硫磷	2642-71-9	Hexachlorobenzene / 六氯代苯	118-74-1
Azinophosmethyl / 保棉磷/谷硫磷	86-50-0	Hexachlorocyclohexane, α - / α -六六六	319-84-6
Bromophos-ethyl / 乙基溴硫磷	4824-78-6	Hexachlorocyclohexane, β - / β -六六六	319-85-7
Captafol / 敌菌丹	2425-06-1	Hexachlorocyclohexane, δ - / δ -六六六	319-86-8
Carbaryl / 甲萘威	63-25-2	Imidacloprid / 吡虫啉	105827-78-9, 138261-41-3
Carbendazim / 多菌灵	10605-21-7	Isodrin / 异艾氏剂	465-73-6
Chlorbenzilate / 乙酯杀螨醇	510-15-6	Kelevan / 克来范	4234-79-1
Chlordane / 氯丹	57-74-9	Kepone / 十氯酮	143-50-0
Chlordimeform / 克死螨	6164-98-3	Lindane / 林丹	58-89-9
Chlorfenvinphos / 毒虫畏	470-90-6	Malathion / 馬拉硫磷	121-75-5
Chlorothalonil / 百菌清	1897-45-6	MCPA / 2-甲-4-氯(苯氧)乙酸	94-74-6
Clothianidin / 可尼丁	210880-92-5	MCPB / 2-甲-4-氯(苯氧)丁酸	94-81-5
Coumaphos / 香豆磷/蝇毒磷	56-72-4	Mecoprop / 2-甲-4-氯(苯氧)丙酸	93-65-2
Cyfluthrin / 氟氰菊酯	68359-37-5	Metamidophos / 甲胺磷	10265-92-6
Cyhalothrin / λ -氯氟菊酯	91465-08-6	Methoxychlor / 甲氧氯	72-43-5 et.al.
Cypermethrin / 氯氰菊酯	52315-07-8	Mirex / 灭蚁灵	2385-85-5
DEF / 脱叶磷	78-48-8	Monocrotophos / 久效磷	6923-22-4
Deltamethrin / 溴氰菊酯	52918-63-5	Nitenpyram / 烯啶虫胺	150824-47-8, 120738-89-8
DDD / 米托坦	53-19-0, 72-54-8	Parathion / 对硫磷	56-38-2
DDE / 滴滴伊	3424-82-6, 72-55-9	Parathion-methyl / 甲基对硫磷	298-00-0
DDT / 滴滴涕	50-29-3, 789-02-6	Perthane / 乙滴滴	72-56-0
Diazinon / 二嗪农	333-41-5	Phosdrin, Mevinphos / 速灭磷	7786-34-7
Dichlorophene / 双氯酚	97-23-4	Phosphamidone / 磷胺	13171-21-6
Dichlorprop / 2,4-滴丙酸	120-36-5	Propethamphos / 烯虫磷/胺丙畏	31218-83-4
Dicofol / 三氯杀螨醇	115-32-2	Profenophos / 丙溴磷	41198-08-7
Dicrotophos / 白治磷	141-66-2	Silafluofen / 氟硅菊酯	105024-66-6
Dieldrine / 狄氏剂	60-57-1	Strobane / 毒杀芬	8001-50-1
Dimethoate / 樂果	60-51-5	Quinalphos / 喹硫磷	13593-03-8
Dinoseb, its salts and acetate / 地乐酚, 及其盐和醋酸盐	88-85-7 et. al.	Telodrin / 碳氯灵	297-78-9
Dinotefuran / 呋虫胺	165252-70-0	Thiacloprid / 噻虫啉	111988-49-9
DTTB	63405-99-2	Thiamethoxam / 噻虫嗪	153719-23-4
Endosulfan / 硫丹	115-29-7	Tolyfluanid / 对甲抑菌灵	731-27-1
Endosulfan, α - / α -硫丹	959-98-8	Toxaphene / 毒杀芬	8001-35-2
Endosulfan, β - / β -硫丹	33213-65-9	Trifluralin / 氟乐灵	1582-09-8



Pesticides under observation / 受监测的杀虫剂

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
Atrazine / 阿特拉津	1912-24-9	Fenthion / 倍硫磷	55-38-9
Bendiocarb / 恶虫威	22781-23-3	Fipronil / 氟虫腓	120068-37-3
Bifenthrin / 联苯菊酯	82657-04-3	Flumethrin / 氟氯苯菊酯	69770-45-2
Bioresmethrin (Resmethrin) / 苜蓿菊酯	28434-01-7	Lufenuron / 虱螨脲	103055-07-8
Buprofezin / 嘧啶酮	69327-76-0	Metam-sodium / 威百亩	137-42-8
Captafol / 敌菌丹	2425-06-1	Methomyl / 灭多威	16752-77-5
Carbosulfan / 丁硫克百威	55285-14-8	Metolachlor / 异丙甲草胺	51218-45-2
Chlorfenapyr / 虫螨腈	122453-73-0	Pendimethalin / 二甲戊灵	40487-42-1
Chlorfluazuron / 氟啶脲	71422-67-8	Phosmet / 亚胺硫磷	732-11-6
Chlorpyrifos-ethyl / 乙基毒死蜱	2921-88-2	Phoxim / Baythion / 辛硫磷 / 胍硫磷	14816-18-3
Chlorpyrifos-methyl / 甲基毒死蜱	5598-13-0	Pirimiphos-ethyl / 乙基嘧啶磷	23505-41-1
Clethodim / 烯草酮	99129-21-2	Pirimiphos-methyl / 甲基嘧啶磷	29232-93-7
Cyclanilide / 环丙酸酰胺	113136-77-9	Prometryn / 扑草净	83653-07-0
Diafenthiuron / 丁醚脲	80060-09-9	Pymetrozine / 吡蚜酮	123312-89-0
Dichlofenthion / 除线磷	97-17-6	Pyrethrums / 除虫菊	8003-34-7
Dichlorvos / 敌敌畏	62-73-7	Quintozine / 五氯硝基苯	82-68-8
Diflubenzuron / 除虫脲	35367-38-5	Teflubenzuron / 氟苯脲	83121-18-0
Diuron / 敌草隆	330-54-1	Tetrachlorvinphos / 杀虫畏	961-11-5
Empenthrin / 右旋烯炔菊酯	54406-48-3	Thidiazuron / 噁草隆	51707-55-2
Endosulfansulfate / 硫丹硫酸酯	1031-07-8	Thiodicarb / 灭多威	59669-26-0
Ethion / 乙硫磷	563-12-2	Tolclofos-methyl / 甲基立枯磷	57018-04-9
Fenchlorphos / 皮蝇磷	299-84-3	Transfluthrin / 四氟苯菊酯	118712-89-3
Fenitrothion / 杀螟硫磷	122-14-5	Trifloxysulfuron-sodium / 三氟啶磺隆钠	199119-58-9
Fenpropathrin / 甲氧菊酯	39515-41-8	Triflumuron / 杀虫隆	64628-44-0

Glyphosate and salts / 草甘膦及其盐

Name / 名称	CAS-Nr.
e.g. Isopropylammonium- salt, potassium salt, ammonium salt / 例 Isopropylammonium 草甘膦异丙胺盐, 钾盐, ammonium 铵盐	1071-83-6 38641-94-0 70901-12-1 40465-66-5 et.al.

Chlorinated phenols / 氯化苯酚

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
2-Chlorophenol / 2-氯苯酚	95-57-8	2,3,5-Trichlorophenol / 2,3,5-三氯苯酚	933-78-8
3-Chlorophenol / 3-氯苯酚	108-43-0	2,3,6-Trichlorophenol / 2,3,6-三氯苯酚	933-75-5
4-Chlorophenol / 4-氯苯酚	106-48-9	2,4,5-Trichlorophenol / 2,4,5-三氯苯酚	95-95-4
2,3-Dichlorophenol / 2,3-二氯苯酚	576-24-9	2,4,6-Trichlorophenol / 2,4,6-三氯苯酚	88-06-2
2,4-Dichlorophenol / 2,4-二氯苯酚	120-83-2	3,4,5-Trichlorophenol / 3,4,5-三氯苯酚	609-19-8
2,5-Dichlorophenol / 2,5-二氯苯酚	583-78-8	2,3,4,5-Tetrachlorophenol / 2,3,4,5-四氯苯酚	4901-51-3
2,6-Dichlorophenol / 2,6-二氯苯酚	87-65-0	2,3,4,6-Tetrachlorophenol / 2,3,4,6-四氯苯酚	58-90-2
3,4-Dichlorophenol / 3,4-二氯苯酚	95-77-2	2,3,5,6-Tetrachlorophenol / 2,3,5,6-四氯苯酚	935-95-5
3,5-Dichlorophenol / 3,5-二氯苯酚	591-35-5	Pentachlorophenol / 五氯苯酚	87-86-5
2,3,4-Trichlorophenol / 2,3,4-三氯苯酚	15950-66-0		



Plasticizer/Phthalates / 增塑剂/邻苯二甲酸酯

Name / 名称	CAS-Nr.	Acronym
Benzylbutylphthalate / 邻苯二甲酸丁基苄酯	85-68-7	BBP
Dimethylphthalate / 邻苯二甲酸二甲酯	131-11-3	DMP
Diethylphthalate / 邻苯二甲酸二乙酯	84-66-2	DEP
Dibutylphthalate / 邻苯二甲酸二丁酯	84-74-2	DBP
Di-(2-methoxyethyl)phthalate / 邻苯二甲酸二(2-甲氧基乙基)酯	117-82-8	DMEP
Di-(2-ethylhexyl)phthalate / 邻苯二甲酸二(2-乙基己基)酯	117-81-7	DEHP
Di-C6-8-branched alkylphthalates, C7 rich / 邻苯二甲酸二(C6-8 支链)烷基酯 (富 C7)	71888-89-6	DIHP
Di-C7-11-branched and linear alkylphthalates / 邻苯二甲酸二(C7-11 支链与直链)烷基酯	68515-42-4	DHNUP
Dicyclohexylphthalate / 邻苯二甲酸二环己酯	84-61-7	DCHP
Dihexylphthalates, branched and linear / 邻苯二甲酸二己酯 (支链与直链)	68515-50-4	DHxP
Di-iso-butylphthalate / 邻苯二甲酸二异丁酯	84-69-5	DIBP
Di-iso-hexylphthalate / 邻苯二甲酸二异己酯	71850-09-4	DIHxP
Di-iso-octylphthalate / 邻苯二甲酸二异辛酯	27554-26-3	DIOP
Di-iso-nonylphthalate / 邻苯二甲酸二异壬酯	28553-12-0, 68515-48-0	DINP
Di-iso-decylphthalate / 邻苯二甲酸二异癸酯	26761-40-0, 68515-49-1	DIDP
Di-n-propylphthalate / 邻苯二甲酸二丙酯	131-16-8	DPrP
Di-n-hexylphthalate / 邻苯二甲酸二己酯	84-75-3	DHP
Di-n-octylphthalate / 邻苯二甲酸二正辛酯	117-84-0	DNOP
Di-n-nonylphthalate / 邻苯二甲酸二壬酯	84-76-4	DNP
Di-pentylphthalate (n-, iso-, or mixed) / 邻苯二甲酸二戊酯(正-, 异-或其混合)	131-18-0, 605-50-5, 776297-69-9, 84777-06-0	DPP
1,2-Benzenedicarboxylic acid, di-C6-10 alkyl esters / 邻苯二甲酸, 二-C6-10 烷基酯	68515-51-5	
1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters / (癸基, 己基, 辛基)酯与 1,2-苯二甲酸的复合物	68648-93-1	

Organic tin compounds / 有机锡化合物

Name / 名称	Acronym	Name / 名称	Acronym
Monomethyltin / 一甲基锡	MMT	Trimethyltin / 三甲基锡	TMT
Monobutyltin / 一丁基锡	MBT	Tripropyltin / 三丙基锡	TPT
Monophenyltin / 一苯基锡	MPhT	Tributyltin / 三丁基锡	TBT
Mono-octyltin / 一辛基锡	MOT	Triphenyltin / 三苯基锡	TPhT
Dimethyltin / 二甲基锡	DMT	Trioctyltin / 三辛基锡	TOT
Dipropyltin / 二丙基锡	DPT	Tricyclohexyltin / 三环乙基锡	TCyHT
Dibutyltin / 二丁基锡	DBT	Tetraethyltin / 四乙基锡	TeET
Diphenyltin / 二苯基锡	DPhT	Tetrabutyltin / 四丁基锡	TeBT
Di-octyltin / 二辛基锡	DOT	Tetraoctyltin / 四辛基锡	TeOT

Bisphenols / 双酚

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
Bisphenol A (4,4'-Isopropylidenediphenol) / 双酚 A (4,4'-亚异丙基二苯酚)	80-05-7	Bisphenol F (4,4'-Methylenediphenol) / 双酚 F (4,4'-亚甲基二苯酚)	620-92-8
Bisphenol B (4,4'-(1-methylpropylidene)bisphenol) / 双酚 B (4,4'-(1-甲基丙基)二苯酚)	77-40-7	Bisphenol S (4,4'-Sulfonyldiphenol) / 双酚 S (4,4'-磺基二苯酚)	80-09-1
Bisphenol AF (4,4'-(1,1,1,3,3,3-Hexafluoropropane-2,2-diyl)diphenol) / 双酚 AF (4,4'-(六氟异亚丙基)二苯酚)	1478-61-1		



Carcinogenic arylamines / 致癌芳香胺

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
Aniline / 苯胺	62-53-3	3,3'-Dichlorobenzidine / 3,3'-二氯联苯胺	91-94-1
4-Aminoazobenzene / 4-氨基偶氮苯	60-09-3	3,3'-Dimethoxybenzidine / 3,3'-二甲氧基联苯胺	119-90-4
o-Aminoazotoluene / 邻氨基偶氮甲苯	97-56-3	3,3'-Dimethylbenzidine / 3,3'-二甲基联苯胺	119-93-7
2-Amino-4-nitrotoluene / 2-氨基-4-硝基甲苯	99-55-8	4-Ethoxyaniline / p-phenetidine / 4-乙氧基苯胺/对乙氧基苯胺	156-43-4
4-Aminobiphenyl / 4-氨基联苯	92-67-1	4,4'-Methylenedi-o-toluidine / 4,4'-二氨基-3,3'-二甲基联苯甲烷	838-88-0
o-Anisidine (2-Methoxyaniline) / 邻氨基苯甲醚	90-04-0	4,4'-Methylene-bis-(2-chloroaniline) / 4,4'-并甲基二(2-氯苯胺)	101-14-4
Benzidine / 联苯胺	92-87-5	2-Naphthylamine / 2-萘胺	91-59-8
4-Chloro-o-toluidine / 4-氯-邻-氨基甲苯	95-69-2	2-Naphthylammoniumacetate / 2-萘胺乙酸盐	553-00-4
4-Chloro-o-toluidinium chloride / 4-氯-邻甲苯胺盐酸盐	3165-93-3	4,4'-Oxydianiline / 4,4'-二氨基二苯醚	101-80-4
4-Chloroaniline / 4-氯苯胺	106-47-8	4,4'-Thiodianiline / 4,4'-二氨基二苯硫醚	139-65-1
p-Cresidine (6-Methoxy-m-toluidine) / 3-氨基对甲苯甲醚	120-71-8	o-Toluidine / 邻氨基甲苯	95-53-4
2,4-Diaminoanisole / 2,4'-二氨基苯甲醚	615-05-4	2,4-Toluylenediamine / 2,4-二氨基甲苯	95-80-7
2,4-Diaminoanisole sulphate / 2,4-二氨基苯甲醚硫酸盐	39156-41-7	2,4,5-Trimethylaniline / 2,4,5-三甲基苯胺	137-17-7
3,3-Diaminobenzidin / 3,3-二氨基联苯胺	91-95-2	2,4,5-Trimethylaniline hydrochloride / 2,4,5-三甲基苯胺盐酸盐	21436-97-5
2,5-Diaminotoluene / 2-methyl-p-phenyldiamine / 2,5-二氨基甲苯/2-甲基对苯二胺	95-70-5	2,4-Xylidine / 2,4-二甲基苯胺	95-68-1
4,4'-Diaminodiphenylmethane / 4,4'-二氨基联苯甲烷	101-77-9	2,6-Xylidine / 2,6-二甲基苯胺	87-62-7

Carcinogenic arylamines under observation / 受监测的致癌芳香胺

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
p-anisidine / 对甲氧基苯胺	104-94-9	N-methylaniline / N-甲基苯胺	100-61-8
2-amino-5-nitrothiazole / 2-氨基-5-硝基噻唑	121-66-4		

Dyestuffs and pigments classified as carcinogenic / 致癌染料及涂料

C.I. Generic Name	C.I. Structure number	CAS-Nr.
C.I. Acid Red 26	C.I. 16 150	3761-53-3
C.I. Acid Red 114		6459-94-5
C.I. Basic Blue 26 (with ≥ 0.1 % Michler's ketone or base)		2580-56-5
C.I. Basic Red 9	C.I. 42 500	569-61-9
C.I. Basic Violet 3 (with ≥ 0.1 % Michler's ketone or base)		548-62-9
C.I. Basic Violet 14	C.I. 42 510	632-99-5
C.I. Direct Black 38	C.I. 30 235	1937-37-7
C.I. Direct Blue 6	C.I. 22 610	2602-46-2
C.I. Direct Blue 15		2429-74-5
C.I. Direct Brown 95		16071-86-6
C.I. Direct Red 28	C.I. 22 120	573-58-0
C.I. Disperse Blue 1	C.I. 64 500	2475-45-8
C.I. Disperse Orange 11	C.I. 60 700	82-28-0
C.I. Disperse Yellow 3	C.I. 11 855	2832-40-8
C.I. Pigment Red 104 (Lead chromate molybdate sulphate red)	C.I. 77 605	12656-85-8
C.I. Pigment Yellow 34 (Lead sulfochromate yellow)	C.I. 77 603	1344-37-2
C.I. Solvent Blue 4 with ≥ 0.1 % Michler's ketone or base		6786-83-0
C.I. Solvent Yellow 1 (4-Aminoazobenzene / Aniline Yellow)	C.I. 11100	60-09-3
C.I. Solvent Yellow 3 (o-Aminoazotoluene / o-Aminoazotoluol)		97-56-3
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol with ≥ 0.1 % Michler's ketone or base		561-41-1



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Dyestuffs classified as allergenic / 致敏染料

<u>C.I. Generic Name</u>	<u>C.I. Structure number</u>	<u>CAS-Nr.</u>
C.I. Disperse Blue 1	C.I. 64 500	2475-45-8
C.I. Disperse Blue 3	C.I. 61 505	2475-46-9
C.I. Disperse Blue 7	C.I. 62 500	3179-90-6
C.I. Disperse Blue 26	C.I. 63 305	3860-63-7
C.I. Disperse Blue 35		12222-75-2
C.I. Disperse Blue 102		12222-97-8
		69766-79-6
C.I. Disperse Blue 106		12223-01-7
		68516-81-4
C.I. Disperse Blue 124		15141-18-1
		61951-51-7
C.I. Disperse Brown 1		23355-64-8
C.I. Disperse Orange 1	C.I. 11 080	2581-69-3
C.I. Disperse Orange 3	C.I. 11 005	730-40-5
C.I. Disperse Orange 37 (= 59 / = 76)	C.I. 11 132	51811-42-8, 13301-61-6, 12223-33-5
C.I. Disperse Orange 59	C.I. 11 132	
C.I. Disperse Orange 76	C.I. 11 132	
C.I. Disperse Red 1	C.I. 11 110	2872-52-8
C.I. Disperse Red 11	C.I. 62 015	2872-48-2
C.I. Disperse Red 17	C.I. 11 210	3179-89-3
C.I. Disperse Yellow 1	C.I. 10 345	119-15-3
C.I. Disperse Yellow 3	C.I. 11 855	2832-40-8
C.I. Disperse Yellow 9	C.I. 10 375	6373-73-5
C.I. Disperse Yellow 39		12236-29-2
C.I. Disperse Yellow 49		6858-49-7

Other banned dyestuffs / 其他禁用染料

<u>C.I. Generic Name</u>	<u>C.I. Structure number</u>	<u>CAS-Nr.</u>
C.I. Basic Green 4 (chloride)		569-64-2
C.I. Basic Green 4 (free)		10309-95-2
C.I. Basic Green 4 (oxalate)		2437-29-8, 18015-76-4
		2465-27-2 / 492-80-8
C.I. Basic Yellow 2 / Solvent Yellow 34 (hydrochloride and free base)		85136-74-9
		6250-23-3
C.I. Disperse Orange 149		
C.I. Disperse Yellow 23	C.I. 26 070	
Navy blue (Index-Nr. 611-070-00-2; EG-Nr. 405-665-4)		

Michler's ketone/base / 米氏酮/碱

<u>Name</u>	<u>CAS-Nr.</u>
Michler's base / 米氏碱	101-61-1
Michler's ketone / 米氏酮	90-94-8



Chlorinated benzenes and toluenes / 氯化苯及氯化甲苯

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
Chlorobenzenes / 氯苯		Chlorobenzenes / 氯苯	
Chlorobenzene / 氯苯	108-90-7	1,3,5-Trichlorobenzene / 1,3,5-三氯苯	108-70-3
Dichlorobenzenes / 二氯苯	25321-22-6	Tetrachlorobenzenes / 四氯苯	12408-10-5
1,2-Dichlorobenzene / 1,2-二氯苯	95-50-1	1,2,3,4(or 1,2,4,5)-Tetrachlorobenzene / 1,2,3,4 (或84713-12-2 1,2,4,5) -四氯苯	
1,3-Dichlorobenzene / 1,3-二氯苯	541-73-1	1,2,3,4-Tetrachlorobenzene / 1,2,3,4-四氯苯	634-66-2
1,4-Dichlorobenzene / 1,4-二氯苯	106-46-7	1,2,3,5-Tetrachlorobenzene / 1,2,3,5-四氯苯	634-90-2
Trichlorobenzenes / 三氯苯	12002-48-1	1,2,4,5-Tetrachlorobenzene / 1,2,4,5-四氯苯	95-94-3
1,2,3-Trichlorobenzene / 1,2,3-三氯苯	87-61-6	Pentachlorobenzene / 五氯苯	608-93-5
1,2,4-Trichlorobenzene / 1,2,4-三氯苯	120-82-1	Hexachlorobenzene / 六氯苯	118-74-1
Chlorotoluenes / 氯甲苯		Chlorotoluenes / 氯甲苯	
2-Chlorotoluene / 2-氯甲苯	95-49-8	2,4,5-Trichlorotoluene / 2,4,5-三氯甲苯	6639-30-1
3-Chlorotoluene / 3-氯甲苯	108-41-8	2,4,6-Trichlorotoluene / 2,4,6-三氯甲苯	23749-65-7
4-Chlorotoluene / 4-氯甲苯	106-43-4	3,4,5-Trichlorotoluene / 3,4,5-三氯甲苯	21472-86-6
2,3-Dichlorotoluene / 2,3-二氯甲苯	32768-54-0	2,3,4,5-Tetrachlorotoluene / 2,3,4,5-四氯甲苯	1006-32-2, 76057-12-0
2,4-Dichlorotoluene / 2,4-二氯甲苯	95-73-8	2,3,4,6-Tetrachlorotoluene / 2,3,4,6-四氯甲苯	875-40-1
2,5-Dichlorotoluene / 2,5-二氯甲苯	19398-61-9	2,3,5,6-Tetrachlorotoluene / 2,3,5,6-四氯甲苯	1006-31-1, 29733-70-8
2,6-Dichlorotoluene / 2,6-二氯甲苯	118-69-4	2,3,4,5,6-Pentachlorotoluene / 2,3,4,5,6-五氯甲苯	877-11-2
3,4-Dichlorotoluene / 3,4-二氯甲苯	95-75-0	Benzotrichloride / 三氯甲苯	98-07-7
3,5-Dichlorotoluene / 3,5-二氯甲苯	25186-47-4	Benzyl chloride / 氯化苄	100-44-7
2,3,4-Trichlorotoluene / 2,3,4-三氯甲苯	7359-72-0	α -substituted-Chlorotoluenes / α -取代氯甲苯	Various
2,3,5-Trichlorotoluene / 2,3,5-三氯甲苯	56961-86-5	4-Chlorobenzotrichloride / 4-氯三氯甲苯	5216-25-1
2,3,6-Trichlorotoluene / 2,3,6-三氯甲苯	2077-46-5		

Polycyclic aromatic hydrocarbons (PAH) / 多环芳烃 (PAH)

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
Acenaphthene / 二氢茈	83-32-9	Dibenzo[a,h]anthracene / 二苯并[a,h]蒽	53-70-3
Acenaphthylene / 茈烯	208-96-8	Dibenzo[a,e]pyrene / 二苯并[a,e]芘	192-65-4
Anthracene / 蒽	120-12-7	Dibenzo[a,h]pyrene / 二苯并[a,h]芘	189-64-0
Benzo[a]anthracene / 苯并[a]蒽	56-55-3	Dibenzo[a,i]pyrene / 二苯并[a,i]芘	189-55-9
Benzo[a]pyrene / 苯并[a]芘	50-32-8	Dibenzo[a,l]pyrene / 二苯并[a,l]芘	191-30-0
Benzo[b]fluoranthene / 苯并[b]荧蒽	205-99-2	Fluoranthene / 荧蒽	206-44-0
Benzo[e]pyrene / 苯并[e]芘	192-97-2	Fluorene / 芴	86-73-7
Benzo[ghi]perylene / 苯并[ghi]花(二萘嵌苯)	191-24-2	Indeno[1,2,3-cd]pyrene / 茛并[1,2,3-cd]芘	193-39-5
Benzo[j]fluoranthene / 苯并[j]荧蒽	205-82-3	1-Methylpyrene / 1-甲基芘	2381-21-7
Benzo[k]fluoranthene / 苯并[k]荧蒽	207-08-9	Naphthalene / 萘	91-20-3
Chrysene / 屈	218-01-9	Phenanthrene / 菲类	85-01-8
Cyclopenta[c,d]pyrene / 环戊并[c,d]芘	27208-37-3	Pyrene / 芘	129-00-0



Forbidden flame retardant substances / 禁用阻燃物质

Name / 名称	CAS-Nr.	Acronym
Antimony pentoxide / 五氧化二锑	1314-60-9	Sb2O5
Antimony trioxide / 三氧化二锑	1309-64-4	Sb2O3
Barium diboron tetraoxide / 偏硼酸钡	13701-59-2	
1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene] / 1,1'-[乙烷-1,2-二基双氧基]双[2,4,6-三溴苯]	37853-59-1	BTBPE
2,2-Bis(bromomethyl)-1,3-propanediol / 2,2-双(溴甲基)-1,3-丙二醇	3296-90-0	BBMP
Bis(2,3-dibromopropyl)phosphate / 二-(2,3-二溴丙基)磷酸酯	5412-25-9	BIS
Bis(2-ethylhexyl) tetrabromophthalate, any of the individual isomers and/or combinations thereof / 四溴邻苯二甲酸二(2-乙基己)酯, 任何单独的异构体和/或其组合	Various	TBPH
Boric acid / 硼酸	10043-35-3, 11113-50-1	
Polybromobiphenyls (Polybrominated biphenyls) / 多溴联苯	59536-65-1	PBBs
Monobromobiphenyls / 一溴联苯	various	MonoBBs
Dibromobiphenyls / 二溴联苯	various	DiBBs
Tribromobiphenyls / 三溴联苯	various	TriBBs
Tetrabromobiphenyls / 四溴联苯	various	TetraBBs
Pentabromobiphenyls / 五溴联苯	various	PentaBBs
Hexabromobiphenyls / 六溴联苯	various	HexaBBs
Heptabromobiphenyls / 七溴联苯	various	HeptaBBs
Octabromobiphenyls / 八溴联苯	various	OctaBBs
Nonabromobiphenyls / 九溴联苯	various	NonaBBs
Decabromobiphenyl / 十溴联苯	13654-09-6	DecaBB
Polybrominated diphenyl ethers / 多溴联苯醚	various	PBDEs
Monobromodiphenylethers / 一溴联苯醚	various	MonoBDEs
Dibromodiphenylethers / 二溴联苯醚	various	DiBDEs
Tribromodiphenylethers / 三溴联苯醚	various	TriBDEs
Tetrabromodiphenylethers / 四溴联苯醚	various, 40088-47-9	TetraBDEs
Pentabromodiphenylethers / 五溴联苯醚	various, 32534-81-9	PentaBDEs
Hexabromodiphenylethers / 六溴联苯醚	various, 36483-60-0	HexaBDEs
Heptabromodiphenylethers / 七溴联苯醚	various, 68928-80-3	HeptaBDEs
Octabromodiphenylethers / 八溴联苯醚	various, 32536-52-0	OctaBDEs
Nonabromodiphenylethers / 九溴联苯醚	various, 63936-56-1	NonaBDEs
Decabromodiphenylether / 十溴联苯醚	1163-19-5	DecaBDE
Diboron trioxide / 三氧化二硼	1303-86-2	
Disodium octaborate / 八硼酸钠	12008-41-2	
Disodium tetraborate / 四硼酸钠	1303-96-4, 1330-43-4, 12179-04-3	
Hexabromocyclododecane and all main diastereomeres identified (alpha-, beta-, gamma-) / 六溴环十二烷及其所有已鉴定的主要非对映异构体 (α-, β-, γ-)	Various, 3194-55-6, 134237-50-6, 134237-51-7, 134237-52-8, 25637-99-4	HBCDD
Tetraboron disodium heptaoxide, hydrate / 七水合四硼酸钠	12267-73-1	
Tetrabromobisphenol A / 四溴双酚 A	79-94-7	TBBPA
Tri-o-cresyl phosphate / 三邻甲基磷酸酯	78-30-8	
Tri(2,3-dibromopropyl)phosphate / 三(2,3-二溴丙基)磷酸酯	126-72-7	TRIS
Tris(1,3-dichloro-iso-propyl)phosphate / 三-(1,3-二氯-2-丙基)磷酸酯	13674-87-8	TDCPP
Tris(2-chloroethyl)phosphate / 磷酸三(2-氯乙基)酯	115-96-8	TCEP
Tris(chloropropyl) phosphate / 磷酸三(氯丙基)酯	13674-84-5	TCPP
Tris(aziridinyl)phosphin oxide / 三(吡啶基)氧化磷	545-55-1	TEPA
Trixylylphosphate / 磷酸三(二甲苯)酯	25155-23-1	TXP
Zinc borate salts / 硼酸锌盐	1332-07-6, 12767-90-7	

Solvent residues / 溶剂残留

Name / 名称	CAS-Nr.	Acronym
N,N-Dimethylacetamide / N,N-二甲基乙酰胺	127-19-5	DMAc
N,N-Dimethylformamide / N,N-二甲基甲酰胺	68-12-2	DMF
Formamide / 甲酰胺	75-12-7	
1-Methyl-2-pyrrolidone / N-甲基吡咯烷酮	872-50-4	NMP
N-ethyl-2-pyrrolidone / N-乙基-2-吡咯烷酮	2687-91-4	NEP
2-Pyrrolidone / 2-吡咯烷酮	616-45-5	

Surfactant, wetting agent residues, alkyl phenols / 残余表面活性剂, 润湿剂, 烷基酚

Name / 名称	CAS-Nr.	Acronym
4-tert-butylphenol / 4-叔丁基苯酚	98-54-4	BP
Pentylphenol / 戊基苯酚	various	PeP
Heptylphenol / 庚基苯酚	various	HpP
Octylphenol / 辛基苯酚	various	OP
Octylphenoethoxylates / 辛基酚聚氧乙烯醚	various	OP(EO)
Nonylphenol / 壬基苯酚	various	NP
Nonylphenoethoxylates / 壬基酚聚氧乙烯醚	various	NP(EO)



PFAS, Per- and polyfluoro alkyl substances / 全氟和多氟烷基物质

Name / 名称	CAS-Nr.	Acronym
PFOA and salts / 全氟辛酸及其盐		
Perfluorooctanoic acid and salts / 全氟辛酸及其盐	335-67-1, et. al.	PFOA
PFOA related substances / 全氟辛酸相关物质		
1H,1H,2H,2H-Perfluoro-1-decanol / 1H, 1H, 2H, 2H-全氟-1-癸醇	678-39-7	8:2 FTOH
1H,1H,2H,2H-Perfluorodecyl acrylate / 1H, 1H, 2H, 2H-全氟癸基丙烯酸酯	27905-45-9	8:2 FTA
1H,1H,2H,2H-Perfluorodecanesulphonic acid and its salts / 1H,1H,2H,2H-全氟辛烷磺酸及其盐	39108-34-4, et. al.	8:2 FTS
C9-C14 PFCA / C9-C14 全氟羧酸		
Perfluorononanoic acid and salts / 全氟壬酸及其盐	375-95-1, et. al.	PFNA
Perfluorodecanoic acid and salts / 全氟癸酸及其盐	335-76-2, et. al.	PFDA
Henicosafleuroundecanoic acid and salts / 全氟十一烷酸及其盐	2058-94-8, et. al.	PFUdA
Tricosafleurododecanoic acid and salts / 全氟十二烷酸及其盐	307-55-1, et. al.	PFDoA
Pentacosafleurotridecanoic acid and salts / 全氟十三烷酸及其盐	72629-94-8, et. al.	PFTeDA
Heptacosafleurotetradecanoic acid and salts / 全氟十四烷酸及其盐	376-06-7, et. al.	PFTeDA
Perfluoro(3,7-dimethyloctanoic acid) and salts / 全氟-3,7-二甲基辛酸及其盐	172155-07-6, et. al.	PF-3,7-DMOA
Further PFCAs / 更多全氟羧酸		
Perfluorobutanoic acid and salts / 全氟丁酸及其盐	375-22-4, et. al.	PFBA
Perfluoropentanoic acid and salts / 全氟戊酸及其盐	2706-90-3, et. al.	PFFeA
Perfluorohexanoic acid and salts / 全氟己酸及其盐	307-24-4, et. al.	PFHxA
Perfluoroheptanoic acid and salts / 全氟庚酸及其盐	375-85-9, et. al.	PFHpA
C9-C14 PFCAs related substances / C9-C14 全氟羧酸相关物质		
Henicosafleurodecane sulfonic acid and salts / 二十一氟癸烷磺酸及其盐	335-77-3, et. al.	PFDS
2H,2H,3H,3H-Perfluoroundecanoic acid and salts / 2H,2H,3H,3H-全氟十一烷酸及其盐	34598-33-9, et. al.	4HPFUnA
1H,1H,2H,2H-Perfluoro-1-decanol / 1H, 1H, 2H, 2H-全氟-1-癸醇	678-39-7	8:2 FTOH
1H,1H,2H,2H-Perfluoro-1-dodecanol / 1H, 1H, 2H, 2H-全氟-1-十二烷醇	865-86-1	10:2 FTOH
1H,1H,2H,2H-Perfluorodecyl acrylate / 1H, 1H, 2H, 2H-全氟十二烷基丙烯酸酯	27905-45-9	8:2 FTA
1H,1H,2H,2H-Perfluorododecyl acrylate / 1H, 1H, 2H, 2H-全氟十二烷基丙烯酸酯	17741-60-5	10:2 FTA
PFOS and related / 全氟辛烷磺酸及其相关物质		
Perfluorooctane sulfonic acid and sulfonates / 全氟辛烷磺酸和磺酸盐	1763-23-1, et. al.	PFOS
Perfluorooctane sulfonamide / 全氟辛烷磺酰胺	754-91-6	PFOSA
Perfluorooctane sulfonyl fluoride / 全氟辛烷磺酰氟	307-35-7	PFOSF / POSF
N-Methyl perfluorooctane sulfonamide / N-甲基全氟辛烷磺酰胺	31506-32-8	N-Me-FOSA
N-Ethyl perfluorooctane sulfonamide / N-乙基全氟辛烷磺酰胺	4151-50-2	N-Et-FOSA
N-Methyl perfluorooctane sulfonamide ethanol / N-甲基全氟辛烷磺酰胺乙醇	24448-09-7	N-Me-FOSE
N-Ethyl perfluorooctane sulfonamide ethanol / N-乙基全氟辛烷磺酰胺乙醇	1691-99-2	N-Et-FOSE
PFHxA and salts / 全氟己酸及其盐		
Perfluorohexanoic acid and salts / 全氟己酸及其盐	307-24-4, et. al.	PFHxA
PFHxA related substances / 全氟己酸相关物质		
1H,1H,2H,2H-Perfluorooctyl acrylate / 1H,1H,2H,2H-全氟辛基丙烯酸酯	17527-29-6	6:2 FTA
1H,1H,2H,2H-Perfluorooctane sulfonic acid and salts / 1H,1H,2H,2H-全氟辛烷磺酸及其盐	27619-97-2, et. al.	6:2 FTS
1H,1H,2H,2H-Perfluoro-1-octanol / 1H,1H,2H,2H-全氟-1-辛醇	647-42-7	6:2 FTOH
PFHxS and salts / 全氟己烷磺酸及其盐		
Perfluorohexane sulfonic acid and salts / 全氟己烷磺酸及其盐	355-46-4, et. al.	PFHxS
PFHxS related substances / 全氟己烷磺酸相关物质		
N-Methylperfluoro-1-hexansulfonamide / N-甲基全氟-1-己磺酰胺	68259-15-4	N-Me-FHxSA
Perfluorohexane sulfonamide / 全氟己烷磺酰胺	41997-13-1	PFHxSA
Partially fluorinated carboxylic / sulfonic acids under observation / 受监测的部分氟化羧酸/磺酸		
2,3,3,3-tetrafluoro-2-(heptafluoro propoxy)propionic acid, its salts and its acyl halides / 2,3,3,3-四氟-2-(七氟丙氧基)丙酸、其盐类及其酰卤	13252-13-6, et. al.	HFPO-DA
Further PFAS / 更多全氟和多氟烷基类物质		
Perfluorobutane sulfonic acid and salts / 全氟丁烷磺酸及其盐	375-73-5, 59933-66-3, et. al.	PFBS
Perfluoroheptane sulfonic acid and salts / 全氟庚烷磺酸及其盐	375-92-8, et. al.	PFHpS
1H,1H,2H,2H-Perfluorooctyl acrylate / 1H, 1H, 2H, 2H-全氟辛基丙烯酸酯	17527-29-6	6:2 FTA
1H,1H,2H,2H-Perfluorooctane sulfonic acid and salts / 1H,1H,2H,2H-全氟辛烷磺酸及其盐	27619-97-2, et. al.	6:2 FTS
7H-Perfluoro heptanoic acid and salts / 7H-全氟庚酸及其盐	1546-95-8, et. al.	7HPFHpA
1H,1H,2H,2H-Perfluoro-1-hexanol / 1H, 1H, 2H, 2H-全氟-1-己醇	2043-47-2	4:2 FTOH
1H,1H,2H,2H-Perfluoro-1-octanol / 1H, 1H, 2H, 2H-全氟-1-辛醇	647-42-7	6:2 FTOH



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UV stabilizers / 紫外线稳定剂

Name / 名称	CAS-Nr.	Acronym
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol / 2-苯并三唑-2-基-4,6-二叔丁基苯酚	3846-71-7	UV 320
Bumetrizole / 苯三唑	3896-11-5	UV 326
2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol / 2,4-二叔丁基-6-(5-氯苯并三唑-2-基)苯酚	3864-99-1	UV 327
2-(2H-Benzotriazol-2-yl)-4,6-di-tert-pentylphenol / 2-(2H-苯并三唑-2-基)-4,6-二叔戊基苯酚	25973-55-1	UV 328
2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol / 2-(2H-苯并三唑-2-基)-4-(1,1,3,3-四甲基丁基)苯酚	3147-75-9	UV 329
2-(2H-Benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol / 2-(2H-苯并三唑-2-基)-4-(叔丁基)-6-(仲丁基)苯酚	36437-37-3	UV 350

Chlorinated paraffins / 氯化石蜡

Name / 名称	CAS-Nr.	Acronym
Medium chain chlorinated paraffins (C14 - C17) / 中链氯化石蜡(C14-C17)	85535-85-9, 198840-65-2, MCCP	
Short chain chlorinated paraffins (C10 - C13) / 短链氯化石蜡(C10-C13)	1372804-76-6, 85535-84-8	SCCP

Siloxanes / 硅氧烷

Name / 名称	CAS-Nr.	Acronym
Octamethylcyclotetrasiloxane / 八甲基环四硅氧烷	556-67-2	D4
Decamethylcyclopentasiloxane / 十甲基环五硅氧烷	541-02-6	D5
Dodecamethylcyclohexasiloxane / 十二甲基环六硅氧烷	540-97-6	D6

N-Nitrosamines; N-nitrosatable substances / 亚硝胺; 亚硝基物质

Name / 名称	CAS-Nr.	Acronym
N-Nitrosodibenzylamine / N-硝基联苄基胺	5336-53-8	NDBzA
N-Nitrosodibutylamine / N-亚硝基二丁胺	924-16-3	NDBA
N-Nitrosodiethanolamine / N-二乙醇亚硝胺	1116-54-7	NDELA
N-Nitrosodiethylamine / N-二乙基亚硝胺	55-18-5	NDEA
N-Nitrosodiisobutylamine / N-亚硝基二异丁胺	997-95-5	NDiBA
N-Nitrosodiisononylamine / N-亚硝基二异壬胺	1207995-62-7	NDiNA
N-Nitrosodiisopropylamine / N-亚硝基二异丙胺	601-77-4	NDiPA
N-Nitrosodimethylamine / N-亚硝基二甲胺	62-75-9	NDMA
N-Nitrosodipropylamine / N-亚硝基二丙胺	621-64-7	NDPA
N-Nitrosomethylethylamine / N-亚硝基甲基乙胺	10595-95-6	NMEA
N-Nitrosomorpholine / N-亚硝基吗啉	59-89-2	NMOR
N-Nitroso-N-ethyl-N-phenylamine / N-亚硝基-N-乙基苯胺	612-64-6	NEPhA
N-Nitroso-N-methyl-N-phenylamine / N-亚硝基-N-甲基苯胺	614-00-6	NMPPhA
N-Nitroso-piperidine / N-亚硝基哌啶	100-75-4	NPIP
N-Nitroso-pyrrolidine / N-亚硝基吡咯烷	930-55-2	NPYR

Chlorinated solvents / 氯化溶剂

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
Dichloromethane / 二氯甲烷	75-09-2	Trichloroethylene / 三氯乙烯	79-01-6
1,1-Dichloroethane / 1,1-二氯乙烷	75-34-3	Trichloromethane (Chloroform) / 氯仿(三氯甲烷)	67-66-3
1,2-Dichloroethane / 1,2-二氯乙烷	107-06-2	1,1,1,2-Tetrachloroethane / 1,1,1,2-四氯乙烷	630-20-6
1,1-Dichloroethylene / 1,1-二氯乙烯	75-35-4	1,1,2,2-Tetrachloroethane / 1,1,2,2-四氯乙烷	79-34-5
1,2-Dichloroethylene / 1,2-二氯乙烯	540-59-0, 156-59-2, 156-60-5	Tetra(per)chloroethylene / 四(全)氯乙烯	127-18-4
1,1,1-Trichloroethane / 1,1,1-三氯乙烷	71-55-6	Tetrachloromethane / 四氯化碳	56-23-5
1,1,2-Trichloroethane / 1,1,2-三氯乙烷	79-00-5	Pentachlorethane / 五氯乙烷	76-01-7

Cresols / 甲酚

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
6,6'-Di-tert-butyl-2,2'-methylenedi-p-cresol / 6,6'-二叔丁基-2,2'-亚甲基二对甲酚	119-47-1	m-Cresol / 间甲酚	108-39-4
o-Cresol / 邻甲酚	95-48-7	p-Cresol / 对甲酚	106-44-5



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Other VOCs (volatile organic compounds) and glycols / 其他 VOC (挥发性有机物) 和二醇类

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
Acetophenone / 苯乙酮	98-86-2	2-Methoxypropanol / 2-甲氧基丙醇	1589-47-5
Benzene / 苯	71-43-2	2-Methoxyethanol / 2-甲氧基乙醇	109-86-4
Bis(2-methoxyethyl)ether / 二乙二醇二甲醚	111-96-6	2-Methoxyethylacetate / 2-甲氧基乙酸乙酯	110-49-6
1,2-Diethoxyethane / 1,2-二乙氧基乙烷	629-14-1	2-Methoxypropylacetate / 丙二醇甲醚醋酸酯	70657-70-4
1,4-dioxane / 1,4-二恶烷	123-91-1	Naphthalene / 萘	91-20-3
Cyclohexanone / 环己酮	108-94-1	2-Phenyl-2-propanol / 2-苯基-2-丙醇	617-94-7
2-Ethoxyethanol / 2-乙氧基乙醇	110-80-5	Styrene / 苯乙烯	100-42-5
2-Ethoxyethylacetate / 乙二醇乙醚醋酸酯	111-15-9	Toluene / 甲苯	108-88-3
Ethylbenzene / 乙基苯	100-41-4	1,2,3-Trichloropropane / 1,2,3-三氯丙烷	96-18-4
Ethylene glycol dimethyl ether / 乙二醇二甲醚	110-71-4	Triethylene glycol dimethyl ether / 三甘醇二甲醚	112-49-2
Methylethylketone / 甲基乙基酮	78-93-3	Xylene / 二甲苯	95-47-6, 108-38-3, 106-42-3, 1330-20-7 (mixture / 混合物)

Other chemical residues / 其他残余化学物

Name / 名称	CAS-Nr.	Acronym
Azodicarbonamide / 偶氮二甲酰胺	123-77-3	ADCA
Bis(4-chlorophenyl) sulphone / 双(4-氯苯基)砜	80-07-9	
Bis-(α,α -dimethylbenzyl)-peroxide / 双-(α,α -二甲基苄基)过氧化物	80-43-3	
Dimethylfumarate / 富马酸二甲酯	624-49-7	DMFu
Diphenyl (2,4,6-trimethylbenzoyl)phosphine oxide / 二苯基(2,4,6-三甲基苯甲酰基)氧化磷	75980-60-8	
Melamine / 三聚氰胺	108-78-1	
2-Mercaptobenzothiazole / 2-巯基苯并噻唑	149-30-4	2-MBT
N-(hydroxymethyl)acrylamide / N-(羟甲基)丙烯酰胺	924-42-5	
o-Phenylphenol / 邻苯基苯酚	90-43-7	OPP
Phenol / 苯酚	108-95-2	
Quinoline (Chinoline / Benzo[b]pyridine) / 喹啉(胆碱/苯并[b]吡啶)	91-22-5	
Resorcinol / 间苯二酚	108-46-3	
Tris(2-methoxyethoxy)vinylsilane / 乙烯基三(2-甲氧基乙氧基)硅烷	1067-53-4	
Triphenyl phosphate / 磷酸三苯酯	115-86-6	TPP
Tris(4-nonylphenyl, branched and linear)phosphite with 0.1% w/w of 4-nonylphenol, branched and linear / 三(4-壬基苯基)亚磷酸酯, 含有 $\geq 0.1\%$ 4-壬基酚(支链和直链)	various	TNPP

Chemical residues under observation / 受监测的化学残留物

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol / 2-苯基丙烯和苯酚的低聚物和烷基化反应产物	various	Drometrizole / 甲酚曲唑	2440-22-4
2,4,6-tri-tert-butylphenol / 2,4,6-三叔丁基苯酚	732-26-3	2-Butanone oxime / 2-丁酮肟	96-29-7

Emission of volatiles / 可挥发物释放量

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
Formaldehyde / 甲醛	50-00-0	Styrene / 苯乙烯	100-42-5
4-Phenylcyclohexene / 4-苯基环己烯	4994-16-5	Vinylchloride / 氯乙烯	75-01-4
Toluene / 甲苯	108-88-3	4-Vinylcyclohexene / 4-乙烯基环己烯	100-40-3
Butadiene / 丁二烯	106-99-0		

