

**Annex 6 / 附录 6**  
**Limit values table / 限量值表**

Any value measured in the laboratory (which is measured in mg/kg,  $\mu\text{g}/\text{m}^2$  or w-%) must be below the specified limit to obtain the certificate. 在实验室中测得的任何值 (以 mg/kg、 $\mu\text{g}/\text{m}^2$  或 w-% 为单位) 必须低于规定限量值才可获得证书。

The following, expanded criteria catalogue as per Annex 6 and the accompanying Annex 7 are only used within the context of a STANDARD 100 by OEKO-TEX® certification process if expressly requested by the applicant in the application. This catalogue specially has been developed for companies who are particularly focused on the **Detox Campaign** and it offers these companies assistance if they want to take this approach (or must take this approach due to specific customer requirements). The tightening of the limit values in comparison with the requirements in Annex 4 for many parameters / substances did not take place from a viewpoint of human ecological aspects but considering Point 4.3.5 of this standard. The parameters flagged with an asterisk (\*) belong to the so-called "Detox Substance Groups".

附录 6 和附录 7 的扩展标准目录仅当申请人在申请中明确要求时与 STANDARD 100 by OEKO-TEX® 共同执行。此目录专为注重去毒行动的公司特别开发, 根据需要帮助这些公司采用此方法 (或因客户要求必须采用此方法)。相较于附录 4 的要求, 许多参数 / 物质限量值的收紧并不是从人类生态学的角度出发, 而是基于本标准的章节 4.3.5 需要。带星号 (\*) 的参数属于“去毒物质”。

**Expanded requirements / limit values and fastness, part 1 / 扩展要求 / 限量值和色牢度, 第一部分**

(The testing procedures are described in a separate document / 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
<b>pH value / 酸碱值<sup>1</sup></b>				
	4.0 - 7.5	4.0 - 7.5	4.0 - 9.0	4.0 - 9.0
<b>Formaldehyde, free and partially releasable / 游离的和可部分释放的甲醛 [mg/kg]</b>				
Law 112 / 112 法	n.d. <sup>2</sup>	75	150	300
<b>Extractable (heavy) metals / 可萃取的重金属 [mg/kg]*</b>				
Sb (Antimony / 锑)	30.0	30.0	30.0	30.0
As (Arsenic / 砷)	0.2	0.2	0.2	0.2
Pb (Lead / 铅)	0.2	0.2 <sup>3</sup>	0.2 <sup>3</sup>	0.2 <sup>3</sup>
Cd (Cadmium / 镉)	0.1	0.1	0.1	0.1
Cr (Chromium / 铬)	1.0	1.0	1.0	1.0
Cr(VI) / 铬 (六价)		0.5		
Co (Cobalt / 钴)	1.0	1.0	1.0	1.0
Cu (Copper / 铜)	25.0 <sup>4</sup>	50.0 <sup>4</sup>	50.0 <sup>4</sup>	50.0 <sup>4</sup>
Ni (Nickel / 镍) <sup>5</sup>	1.0 <sup>6</sup>	1.0 <sup>7</sup>	1.0 <sup>7</sup>	1.0 <sup>7</sup>
Hg (Mercury / 汞)	0.02	0.02	0.02	0.02
Ba (Barium / 钡)	1000	1000	1000	1000
Se (Selenium / 硒)	100	100	100	100
Zn (Zinc / 锌)	750	750	750	750
Mn (Manganese / 锰)	90.0	90.0	90.0	90.0

<sup>1</sup> Exceptions for products which must be treated wet during the further processing: 4.0 - 10.5; for foams: 4.0 - 9.0; for film materials (e.g. polyolefin films) with incorporated Calciumcarbonate/ carbonate or talc, which do not have directly contact to skin: 4.0 - 10.0 / 例外情况: 后续加工必需经过湿处理的产品: 4.0-10.5; 海绵制品: 4.0-9.0; 含有碳酸氢钙/碳酸盐或滑石粉的膜材料 (例如聚烯烃薄膜) 且不直接接触皮肤: 4.0-10.0

<sup>2</sup> 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

<sup>3</sup> For accessories made from glass: 0.1 % / 对于用玻璃制成的辅料: 0.1%

<sup>4</sup> No requirement for accessories and yarns made from inorganic materials, respecting the requirements regarding biological active products / 对于无机材料制成的辅料和纱线, 无生物活性产品相关要求

<sup>5</sup> Including the requirement by REACH-Regulation Annex XVII, Entry 27 / 包括 REACH 法规附录 XVII 第 27 条的要求

<sup>6</sup> For metallic accessories and metallized surfaces: 0.5 mg/kg / 适用于金属辅料及金属化处理之表面: 0.5 mg/kg

<sup>7</sup> For metallic accessories and metallized surfaces: 1.0 mg/kg / 适用于金属辅料及金属化处理之表面: 1.0 mg/kg

Annex 6 / 附录 6

Expanded requirements / limit values and fastness, part 2 / 扩展要求 / 限量值和色牢度, 第二部分

(The testing procedures are described in a separate document / 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
<b>Heavy metals total content / 重金属总含量 [mg/kg]</b>				
As (Arsenic / 砷)	100	100	100	100
Cd (Cadmium / 镉)	40.0	40.0 <sup>3</sup>	40.0 <sup>3</sup>	40.0 <sup>3</sup>
Hg (Mercury / 汞)	0.5	0.5	0.5	0.5
Pb (Lead / 铅) at metallic material / 金属材料	90.0	90.0 <sup>3</sup>	90.0 <sup>3</sup>	90.0 <sup>3</sup>
Pb (Lead / 铅) at plastic, coatings etc. / 塑料、涂层等	75.0	75.0 <sup>3</sup>	75.0 <sup>3</sup>	75.0 <sup>3</sup>
<b>Pesticides / 杀虫剂 [mg/kg]<sup>8,9</sup></b>				
Sum / 总计 <sup>9</sup>	0.5	1.0	1.0	1.0
Glyphosate and salts for conventional cotton / 常规棉中的草甘膦及其盐	5	5	5	5
Pesticides under observation / 受监测的杀虫剂 <sup>9</sup>			u.o. <sup>10</sup>	
<b>Chlorinated phenols / 氯化苯酚 [mg/kg]<sup>9*</sup></b>				
Pentachlorophenol / 五氯苯酚 (PCP)	0.05	0.25	0.25	0.25
Tetrachlorophenols / 四氯苯酚 (TeCP), Sum / 总计	0.05	0.25	0.25	0.25
Trichlorophenols / 三氯苯酚 (TrCP), Sum / 总计	0.2	1.00	1.00	1.00
Dichlorophenols / 二氯苯酚 (DCP), Sum / 总计	0.50	1.00	1.00	1.00
Monochlorophenols / 一氯苯酚 (MCP), Sum / 总计	0.50	1.00	1.00	1.00
<b>Phthalates / 邻苯二甲酸酯 [w-%]<sup>11*</sup></b>				
Each phthalate / 各邻苯二甲酸酯 <sup>9</sup>	0.010	0.010	0.010	0.010
Sum of all / 邻苯二甲酸酯总和 <sup>9</sup>	0.025	0.025	0.025	0.025
<b>Organic tin compounds / 有机锡化合物 [mg/kg]<sup>9*</sup></b>				
TBT, TPhT	0.5	0.5	0.5	0.5
DBT, DMT, DOT, DPhT, DPT, MBT, MOT, MMT, MPhT, TeBT, TeET, TCyHT, TMT, TOT, TPT	0.5	0.5	0.5	0.5
<b>Other chemical residues / 其他残余化学物质</b>				
Carcinogenic Arylamines / 致癌芳香胺 [mg/kg] <sup>9,12,13</sup>	20	20	20	20
Arylamines under observation / 受监测的芳香胺 <sup>9</sup>			u.o. <sup>10</sup>	
Aniline / 苯胺 [mg/kg] <sup>9,14</sup>	20	20	20	20
Benzene / 苯 [mg/kg] <sup>9</sup>	1.0	1.0	1.0	1.0
Bisphenol A / 双酚 A [mg/kg] <sup>9</sup>	100	100	100	100
Diazene-1,2-dicarboxamide / 偶氮二甲酰胺 (ADCA) [w-%] <sup>9</sup>	0.1	0.1	0.1	0.1
DMFu / 富马酸二甲酯 [mg/kg] <sup>9</sup>			0.1	
OPP / 邻苯基苯酚 [mg/kg] <sup>9</sup>	10	10	10	10
Phenol / 苯酚 [mg/kg] <sup>9</sup>	20	50	50	50
Quinoline / 喹啉 [mg/kg] <sup>9</sup>	50	50	50	50
TCEP / 三(2-氯乙基)磷酸酯 [mg/kg] <sup>9</sup>	10	10	10	10

<sup>3</sup> For accessories made from glass: 0.1 % / 对于用玻璃制成的辅料: 0.1%

<sup>8</sup> For natural fibres only / 仅适用于天然纤维

<sup>9</sup> The individual substances are listed in Annex 7 / 具体物质在附录 7 中列出

<sup>10</sup> u.o. = under observation; substance is tested randomly and result provided for information purposes; presently not regulated indeed / u.o.=受监测; 随机进行物质检测, 其结果仅用于参考; 目前不做限量要求

<sup>11</sup> For coated articles, plastisol prints, flexible foams, and accessories made from plastics / 适用于涂层产品、胶浆印花、柔软泡绵和塑料材质辅料

<sup>12</sup> For all materials containing polyurethane or other materials which may contain free carcinogenic arylamines / 适用于所有含有聚氨酯的材料或其他可能含有游离致癌芳香胺的材料

<sup>13</sup> The sum of cleavable carcinogenic arylamine and of possibly also as chemical residue present free carcinogenic (same) arylamine has to be also 20 mg/kg / 可裂解的致癌芳香胺和可能以化学残留物形式存在的游离致癌(相同)芳香胺的总量应小于 20 mg/kg

<sup>14</sup> The sum of cleavable aniline and of possibly also as chemical residue present free aniline has to be also 20 mg/kg / 可裂解的苯胺和可能以化学残留物形式存在的游离苯胺的总量也应小于 20 mg/kg

Annex 6 / 附录 6

Expanded requirements / limit values and fastness, part 3 / 扩展要求/限量值和色牢度, 第三部分

(The testing procedures are described in a separate document / 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
<b>Colorants / 染料 [mg/kg]*</b>				
Cleavable carcinogenic arylamines / 可裂解的致癌芳香胺 <sup>9,13*</sup>			20	
Cleavable arylamines under observation / 受监测的可裂解芳香胺 <sup>9,13</sup>			u.o. <sup>10</sup>	
cleavable Aniline / 可裂解的苯胺 <sup>9,14</sup>			20	
Carcinogens / 致癌物 <sup>9*</sup>			20	
Allergens / 致敏物 <sup>9*</sup>			20	
Others / 其他 <sup>9*</sup>			20	
Navy Blue / 海军蓝 <sup>9</sup>			not used / 不得使用	
C.I. Basic Yellow 2 / C.I.碱性黄 2 (C.I. Solvent Yellow 34; Auramine hydrochloride)			u.o. <sup>10</sup>	
<b>Chlorinated benzenes and toluenes / 氯化苯和氯化甲苯 [mg/kg]<sup>9*</sup></b>				
Sum / 总计	1.0	1.0	1.0	1.0
<b>Polycyclic aromatic hydrocarbons (PAHs) / 多环芳烃 [mg/kg]<sup>15</sup></b>				
Benzo[a]pyrene / 苯并[a]芘	0.5	1.0	1.0	1.0
Benzo[e]pyrene / 苯并[e]芘	0.5	1.0	1.0	1.0
Benzo[a]anthracene / 苯并[a]蒽	0.5	1.0	1.0	1.0
Chrysene / 蒽	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[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
Dibenzo[a,h]anthracene / 二苯并[a,h]蒽	0.5	1.0	1.0	1.0
Naphthalene / 萘	2.0	2.0	2.0	2.0
Sum 24 PAHs / 24 种 PAHs 总和 <sup>9</sup>	5.0	10.0	10.0	10.0
<b>Biological active products / 生物活性产品</b>				
			none / 没有 <sup>16</sup>	
<b>Flame retardant products / 阻燃产品*</b>				
General / 总体			none / 无 (10 mg/kg; each / 每个; for sum SCCP + MCCP / SCCP + MCCP 总量 50 mg/kg) <sup>16,17</sup> Sum of all / 总量 50 mg/kg	

<sup>9</sup> The individual substances are listed in Annex 7 / 具体物质在附录 7 中列出

<sup>13</sup> The sum of cleavable carcinogenic arylamine and of possibly also as chemical residue present free carcinogenic (same) arylamine has to be also 20 mg/kg / 可裂解的致癌芳香胺和可能以化学残留物形式存在的游离致癌(相同)芳香胺的总量应小于 20 mg/kg

<sup>10</sup> u.o. = under observation; substance is tested randomly and result provided for information purposes; presently not regulated indeed / u.o.=受监测; 随机进行物质检测, 其结果仅用于参考; 目前不做限量要求

<sup>14</sup> The sum of cleavable aniline and of possibly also as chemical residue present free aniline has to be also 20 mg/kg / 可裂解的苯胺和可能以化学残留物形式存在的游离苯胺的总量也应小于 20 mg/kg

<sup>15</sup> For all synthetic fibres, yarns, or threads and for plastic materials / 适用于合成纤维、纱线或股线及塑料材料

<sup>16</sup> With exception of treatments accepted by OEKO-TEX® (see actual list on <http://www.oeko-tex.com>) but with exception of those listed products / treatments, which base on antimony trioxide/-pentoxide etc. respectively contain these substances. Such products / treatments can not be used at certification processes according to Annex 6 / 除了 OEKO TEX®认可的处理方法外(请参阅 <http://www.oeko-tex.com> 网站发布的实际列表), 所列基于三氧化锑/五氧化二磷等的产品/处理也属例外情况。这些产品/处理不能依据附录 6 进行认证。

<sup>17</sup> At certification processes according to Annex 6 accepted flame retardant products do not contain any of the banned flame retardant substances listed in Annex 7 as active agent / 依据附录 6 进行认证, 认可的阻燃产品不应含有任何附录 7 中所列禁用阻燃物质作为活性剂

Annex 6 / 附录 6

Expanded requirements / limit values and fastness, part 4 / 扩展要求/ 限量值和色牢度, 第四部分

(The testing procedures are described in a separate document / 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
<b>Solvent residues / 溶剂残留 [w-%]<sup>9,18</sup></b>				
NMP (N-甲基吡咯烷酮) <sup>19</sup>			0.05 0.10 <sup>20</sup>	
DMAc (N,N-二甲基乙酰胺) <sup>19</sup>			0.05 0.10 <sup>20</sup>	
DMF (N,N-二甲基甲酰胺) <sup>19</sup>			0.05 0.10 <sup>20</sup>	
Formamide / 甲酰胺	0.02	0.02	0.02	0.02
<b>Surfactant, wetting agent residues / 残余表面活性剂, 润湿剂 [mg/kg]<sup>9*</sup></b>				
NP, OP, HpP, PeP; / Sum / 总计	5.0	5.0	5.0	5.0
NP, OP, HpP, PeP, NP(EO), OP(EO); / Sum / 总计	50.0	50.0	50.0	50.0
4-tert-butylphenol / 4-叔丁基苯酚			u.o. <sup>10</sup>	
<b>PFCs, Per- and polyfluorinated compounds / 全氟和多氟化合物<sup>9,21*</sup></b>				
PFOS, PFOSA, PFOSF, N-Me-FOSA, N-Et-FOSA, N-Me-FOSE, N-Et-FOSE; / Sum / 总计 [µg/m <sup>2</sup> ]	1.0	1.0	1.0	1.0
PFOA and salts Sum / 全氟辛酸及其盐/ 总计 [mg/kg]	0.025	0.025	0.025	0.025
PFHpA / 全氟庚酸 [mg/kg]	0.025	0.025	0.025	0.025
PFNA / 全氟壬酸 [mg/kg]	0.025	0.025	0.025	0.025
PFDA / 全氟癸酸 [mg/kg]	0.025	0.025	0.025	0.025
PFUDA / 全氟十一烷酸 [mg/kg]	0.025	0.025	0.025	0.025
PFDOA / 全氟十二烷酸 [mg/kg]	0.025	0.025	0.025	0.025
PFTDA / 全氟十三烷酸 [mg/kg]	0.025	0.025	0.025	0.025
PFTeDA / 全氟十四烷酸 [mg/kg]	0.025	0.025	0.025	0.025
Further Perfluorinated carboxylic acids, each; according to Annex 7 / 更多全氟羧酸、每种, 参考附录 7 [mg/kg]	0.025	0.025	0.025	0.025
Perfluorinated sulfonic acids, each; according to Annex 7 / 全氟磺酸, 每种, 参考附录 7 [mg/kg]	0.025	0.025	0.025	0.025
Partially fluorinated carboxylic / sulfonic acids, each; according to Annex 7 / 部分氟化羧酸/部分氟化磺酸、每种, 参考附录 7 [mg/kg]	0.025	0.025	0.025	0.025
Partially fluorinated carboxylic / sulfonic acids, under observation / 受监测			u.o. <sup>10</sup>	
Partially fluorinated linear alcohols, each; according to Annex 7 / 部分氟化直链醇, 每种, 参考附录 7 [mg/kg]	0.25	0.25	0.25	0.25
Esters of fluorinated alcohols with acrylic acid, each; according to Annex 7 / 氟化醇与丙烯酸形成的酯类, 每种, 参考附录 7 [mg/kg]	0.25	0.25	0.25	0.25
PFOA related substances sum / PFOA 相关物质 [mg/kg] <sup>22</sup>	1.0	1.0	1.0	1.0

<sup>9</sup> The individual substances are listed in Annex 7 / 具体物质在附录 7 中列出

<sup>18</sup> For fibre, yarns, fabrics and coated articles (e.g. artificial leather) as well as foams (EVA, PVC), where solvents are used during production / 适用于在生产过程中使用溶剂的纤维、纱线、面料和涂层产品 (如人造革) 以及泡沫 (EVA, PVC)

<sup>19</sup> 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 1.5 % / 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, 但也可采用其它处理步骤): 最大 1.5 %

<sup>20</sup> For materials made of acrylic (PAN), elastane (EL) / polyurethane, polyimide and aramides as well as coated (PU-, PVC-, PVC-plastisol-, PVDC-, PVC-copolymer) textiles. / 适用于由聚丙烯腈 (PAN)、氨纶 (EL) 聚氨酯、聚酰亚胺和芳纶制成的材料以及涂层纺织品 (PU-、PVC-、PVC-胶浆、PVDC-以及 PVC-共聚物)

<sup>10</sup> u.o. = under observation; substance is tested randomly and result provided for information purposes; presently not regulated indeed / u.o.=受监测; 随机进行物质检测, 其结果仅用于参考; 目前不做限量要求

<sup>21</sup> For all materials with a water, soil or oil repellent finish or coating / 适用于所有经防水、防污或防油整理或涂层的材料

<sup>22</sup> Any other substance, which can degrade to PFOA, including substances (also salts and polymers) having linear or branched perfluoroheptyl derivatives with the formula (C7F15)C as a structural element. Except those derivatives with the formula C8F17-X, where X= F, Cl, Br, and fluoropolymers that are covered by CF3[CF2]n-R', where R'=any group, n> 16, and perfluoroalkyl carboxylic acids (including their salts, esters, halides and anhydrides) with ≥ 8 perfluorinated carbons. Also excluded are perfluoroalkane sulfonic acids and perfluoro phosphonic acids (including their salts, esters, halides and anhydrides) with ≥ 9 perfluorinated carbons or perfluorooctanesulfonic acid and its derivatives (PFOS), which are listed in the Appendix I Part A of the regulation VO (EU) 2019/1021. / 任何其他可降解为 PFOA 的物质, 包括具有线性或支链式全氟庚基衍生物的物质 (也包括盐和聚合物), 其分子式 (C7F15)C 为结构元素。除分子式为 C8F17-X 的衍生物, 其中 X= F、Cl、Br 和含 CF3[CF2]n-R' 的全氟化合物, 其中 R' =任意基团、n> 16 和含 8 个全氟碳的全氟烷基羧酸 (包括其盐、酯、卤化物和酸酐) 除外。同样被排除的还有全氟烷烃磺酸和全氟膦酸 (包括其盐、酯、卤化物和酸酐) 与 ≥ 9 个全氟碳或全氟辛烷磺酸及其衍生物 (全氟辛烷磺酸及其衍生物), 它们列于 VO (EU) 2019/1021 条例的附录 I A 部分。

**Annex 6 / 附录 6**

**Expanded requirements / limit values and fastness, part 5 / 扩展要求/限量值和色牢度, 第五部分**

(The testing procedures are described in a separate document / 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
<b>UV stabilizers / 紫外线稳定剂 [w-%]<sup>9</sup></b>				
UV 320	0.1	0.1	0.1	0.1
UV 327	0.1	0.1	0.1	0.1
UV 328	0.1	0.1	0.1	0.1
UV 350	0.1	0.1	0.1	0.1
<b>Chlorinated paraffins / 氯化石蜡<sup>9</sup></b>				
Sum of SCCP and MCCP (SCCP 和 MCCP 总和) [mg/kg]	50	50	50	50
<b>Siloxanes / 硅氧烷 [w-%]<sup>9</sup></b>				
Octamethylcyclotetrasiloxane (D4) / 八甲基环四硅氧烷(D4)	0.1	0.1	0.1	0.1
Decamethylcyclopentasiloxane (D5) / 十甲基环五硅氧烷(D5)	0.1	0.1	0.1	0.1
Dodecamethylcyclohexasiloxane (D6) / 十二甲基环六硅氧烷(D6)	0.1	0.1	0.1	0.1
<b>N-Nitrosamines / 亚硝胺; each / 每种<sup>9</sup> [mg/kg]</b>	0.5	0.5	0.5	0.5
<b>N-nitrosatable substances / 亚硝基物质; Sum / 总计 [mg/kg]</b>	5	5	5	5
<b>Chlorinated solvents / 氯化溶剂 [mg/kg]<sup>9*</sup></b>				
Dichloromethane / 二氯甲烷	1.0	1.0	1.0	1.0
Trichloromethane (Chloroform) / 三氯甲烷 (氯仿)	1.0	1.0	1.0	1.0
Tetrachloromethane / 四氯化碳	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
1,1,1-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
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
Pentachloroethane / 五氯乙烷	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
Trichloroethylene / 三氯乙烯	1.0	1.0	1.0	1.0
Tetra(per)chloroethylene / 四氯乙烯	1.0	1.0	1.0	1.0
Sum of the 14 chlorinated solvents / 14 种氯化溶剂总和	5.0	5.0	5.0	5.0

<sup>9</sup> The individual substances are listed in Annex 7 / 具体物质在附录 7 中列出

Annex 6 / 附录 6

Expanded requirements / limit values and fastness, part 6 / 扩展要求/限量值和色牢度, 第六部分

(The testing procedures are described in a separate document / 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
<b>Other VOCs and glycols / 其他 VOC 和二醇类 [mg/kg]<sup>9,23*</sup></b>				
Methylethylketone / 甲基乙基酮	10.0	10.0	10.0	10.0
Ethylbenzene / 乙基苯	10.0	10.0	10.0	10.0
Xylene / 二甲苯	10.0	10.0	10.0	10.0
Cyclohexanone / 环己酮	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
1,2,3-Trichloropropane / 1,2,3-三氯丙烷	10.0	10.0	10.0	10.0
Acetophenone / 苯乙酮	10.0	10.0	10.0	10.0
Naphthalene / 萘	refer to corresponding entry at PAHs / 请参阅 PAH 的相应条目			
2-Phenyl-2-propanol / 2-苯基-2-丙醇	10.0	10.0	10.0	10.0
Bis(2-methoxyethyl)ether / 乙二醇二甲醚	10.0	10.0	10.0	10.0
Styrene / 苯乙烯	10.0	10.0	10.0	10.0
Benzene / 苯	1.0	1.0	1.0	1.0
Toluene / 甲苯	10.0	10.0	10.0	10.0
1-Methyl-2-pyrrolidone / N-甲基吡咯烷酮 (NMP)	refer to solvent residues / 请参阅溶剂残留			
N,N-Dimethylacetamide / N,N-二甲基乙酰胺 (DMAC)	refer to solvent residues / 请参阅溶剂残留			
N,N-Dimethylformamide / N,N-二甲基甲酰胺 (DMF)	refer to solvent residues / 请参阅溶剂残留			
2-Ethoxyethanol / 2-乙氧基乙醇	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
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
Triethylene glycol dimethyl ether / 三甘醇二甲醚	10.0	10.0	10.0	10.0
VOCs and glycols under observation / 受监测的 VOC 和	u.o. / 二醇类 <sup>10</sup>			
<b>Cresols / 甲酚 [mg/kg]<sup>9</sup></b>				
o-Cresol / 邻甲酚	10.0	10.0	10.0	10.0
m-Cresol / 间甲酚	10.0	10.0	10.0	10.0
p-Cresol / 对甲酚	10.0	10.0	10.0	10.0
<b>Colour fastness (staining) / 色牢度 (沾色)</b>				
To water / 耐水	3-4	3	3	3
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 <sup>24,25</sup>	4	4	4	4
To saliva and perspiration / 耐唾液和汗液	fast / 牢固			

<sup>9</sup> The individual substances are listed in Annex 7 / 具体物质在附录 7 中列出

<sup>23</sup> These limits do not apply for accessories / small parts (e.g. synthetic buttons, lacquered, painted or coated metallic components, etc.) / 这些限量值不适用于辅料/小部件 (例如塑料纽扣、涂漆或涂层金属部件等)

<sup>10</sup> u.o. = under observation; substance is tested randomly and result provided for information purposes; presently not regulated indeed / u.o.=受监测; 随机进行物质检测, 其结果仅用于参考; 目前不做限量要求

<sup>24</sup> No requirements for 'wash-out' – articles / 对于后续加工有“水洗处理”的产品无此项要求

<sup>25</sup> For pigment, vat or sulphurous colorants 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

**Annex 6 / 附录 6**

**Expanded requirements / limit values and fastness, part 7 / 限量值和色牢度, 第七部分**

(The testing procedures are described in a separate document / 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
<b>Emission of volatiles / 可挥发物释放量 [mg/m<sup>3</sup>]<sup>26</sup></b>				
Formaldehyde / 甲醛 [50-00-0]	0.1	0.1	0.1	0.1
Toluene / 甲苯 [108-88-3]	0.1	0.1	0.1	0.1
Styrene / 苯乙烯 [100-42-5]	0.005	0.005	0.005	0.005
4-Vinylcyclohexene / 乙烯基环己烷 [100-40-3]	0.002	0.002	0.002	0.002
4-Phenylcyclohexene / 苯基环己烷 [4994-16-5]	0.03	0.03	0.03	0.03
Butadiene / 丁二烯 [106-99-0]	0.002	0.002	0.002	0.002
Vinylchloride / 氯乙烯 [75-01-4]	0.002	0.002	0.002	0.002
Aromatic hydrocarbons / 芳香烃	0.3	0.3	0.3	0.3
Organic volatiles / 有机挥发物	0.5	0.5	0.5	0.5
<b>Organic cotton fibres and materials / 有机棉纤维和材料<sup>27</sup></b>				
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
Genetically modified organisms (GMO) / 转基因生物(GMO)	not detectable / 未检出			
<b>Determination of odours / 气味测定</b>				
General / 总体	no abnormal odour / 无异味 <sup>28</sup>			
SNV 195 651 (Modified / 经修正) <sup>26</sup>	3	3	3	3
<b>Banned fibres / 禁用纤维</b>				
Asbestos / 石棉纤维	not used / 不得使用			

<sup>26</sup> 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

<sup>27</sup> Refer also to item 5.5. of this standard / 另请参照本标准第 5.5 项

<sup>28</sup> 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



**Annex 7 / 附录 7**

Compilation of the individual substances for Annex 6, part 1 / 附录 6 第 1 部分 中的个别物质汇编

**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	Fenvalerate / 氟戊菊酯	51630-58-1
2,4-D / 2,4-滴	94-75-7	Heptachlor / 七氯	76-44-8
Acetamidrid / 啉虫咪	135410-20-7, 160430-64-8	Heptachloroepoxide / 环氧七氯	1024-57-3, 28044-83-9
Aldicarb / 涕灭威	116-06-3	Hexachlorobenzene / 六氯代苯	118-74-1
Aldrine / 艾氏剂	309-00-2	Hexachlorocyclohexane, $\alpha$ - / $\alpha$ -六六六	319-84-6
Azinophosethyl / 益棉磷/乙基谷硫磷	2642-71-9	Hexachlorocyclohexane, $\beta$ - / $\beta$ -六六六	319-85-7
Azinophosmethyl / 保棉磷/谷硫磷	86-50-0	Hexachlorocyclohexane, $\delta$ - / $\delta$ -六六六	319-86-8
Bromophos-ethyl / 乙基溴硫磷	4824-78-6	Imidacloprid / 吡虫啉	105827-78-9, 138261-41-3
Captafol / 敌菌丹	2425-06-1	Isodrine / 异艾氏剂	465-73-6
Carbaryl / 甲萘威	63-25-2	Kelevane / 克来范	4234-79-1
Chlorbenzilate / 乙酯杀螨醇	510-15-6	Kepone / 十氯酮	143-50-0
Chlordane / 氯丹	57-74-9	Lindane / 林丹	58-89-9
Chlordimeform / 克死螨	6164-98-3	Malathion / 馬拉硫磷	121-75-5
Chlorfenvinphos / 毒虫畏	470-90-6	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 / $\lambda$ -氯氟氰菊酯	91465-08-6	Methoxychlor / 甲氧滴滴涕	72-43-5
Cypermethrin / 氯氟菊酯	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 / 烯啉虫胺	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 / 磷君	7786-34-7
Dichlorprop / 2,4-滴丙酸	120-36-5	Phosphamidone / 磷胺	13171-21-6
Dicrotophos / 白治磷	141-66-2	Propethamphos / 烯虫磷/胺丙畏	31218-83-4
Dieldrin / 狄氏剂	60-57-1	Profenophos / 丙溴磷	41198-08-7
Dimethoate / 樂果	60-51-5	Strobane / 毒杀芬	8001-50-1
Dinoseb, its salts and acetate / 地乐酚, 及其盐和醋酸盐	88-85-7 et. al.	Quinalphos / 喹硫磷	13593-03-8
Dinotefuran / 呋虫胺	165252-70-0	Telodrine / 碳氯灵	297-78-9
Endosulfan / 硫丹	115-29-7	Thiacloprid / 噻虫啉	111988-49-9
Endosulfan, $\alpha$ - / $\alpha$ -硫丹	959-98-8	Thiamethoxam / 噻虫嗪	153719-23-4
Endosulfan, $\beta$ - / $\beta$ -硫丹	33213-65-9	Toxaphene / 毒杀芬	8001-35-2
Endrine / 异狄氏剂	72-20-8	Trifluralin / 氟乐灵	1582-09-8
Esfenvalerate / 高效氟戊菊酯	66230-04-4		

**Pesticides under observation / 受监测的杀虫剂**

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
Carbendazim / 多菌灵	10605-21-7	DTTB / 5,7-二氯-4-(2,4,5-三氯苯氧基)-2-(三氟甲基)-1H-苯并咪唑	63405-99-2
Chlorothalonil / 百菌清	1897-45-6	Metam-sodium / 威百亩	137-42-8
Dichlorophene / 菌霉净	97-23-4	Silafluofen / 氟硅菊酯	105024-66-6
Dicofol / 三氯杀螨醇	115-32-2	Tolyfluamide / 对甲抑菌灵	731-27-1
Glyphosate and salts / 草甘膦及其盐 (e.g. / 例 Isopropylammonium - salt / 草甘膦异丙胺盐, potassium salt / 钾盐, ammonium salt / 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.
Pentachlorophenol / 五氯苯酚	87-86-5	2,3-Dichlorophenol / 2,3-二氯苯酚	576-24-9
2,3,4,5-Tetrachlorophenol / 2,3,4,5-四氯苯酚	4901-51-3	2,4-Dichlorophenol / 2,4-二氯苯酚	120-83-2
2,3,4,6-Tetrachlorophenol / 2,3,4,6-四氯苯酚	58-90-2	2,5-Dichlorophenol / 2,5-二氯苯酚	583-78-8
2,3,5,6-Tetrachlorophenol / 2,3,5,6-四氯苯酚	935-95-5	2,6-Dichlorophenol / 2,6-二氯苯酚	87-65-0
2,3,4-Trichlorophenol / 2,3,4-三氯苯酚	15950-66-0	3,4-Dichlorophenol / 3,4-二氯苯酚	95-77-2
2,3,5-Trichlorophenol / 2,3,5-三氯苯酚	933-78-8	3,5-Dichlorophenol / 3,5-二氯苯酚	591-35-5
2,3,6-Trichlorophenol / 2,3,6-三氯苯酚	933-75-5	2-Chlorophenol / 2-氯苯酚	95-57-8
2,4,5-Trichlorophenol / 2,4,5-三氯苯酚	95-95-4	3-Chlorophenol / 3-氯苯酚	108-43-0
2,4,6-Trichlorophenol / 2,4,6-三氯苯酚	88-06-2	4-Chlorophenol / 4-氯苯酚	106-48-9
3,4,5-Trichlorophenol / 3,4,5-三氯苯酚	609-19-8		



Annex 7 / 附录 7

Compilation of the individual substances for Annex 6, part 2 / 附录 6 第 2 部分 中的个别物质汇编

Phthalates / 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
Dibutylphthalate / 邻苯二甲酸二丁酯	84-74-2	DBP
Diethylphthalate / 邻苯二甲酸二乙酯	84-66-2	DEP
Dimethylphthalate / 邻苯二甲酸二甲酯	131-11-3	DMP
Di-(2-ethylhexyl)phthalate / 邻苯二甲酸二(2-乙基己基)酯	117-81-7	DEHP
Di-(2-methoxyethyl)phthalate / 邻苯二甲酸二(2-甲氧基乙基)酯	117-82-8	DMEP
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
Dibutyltin / 二丁基锡	DBT	Tetrabutyltin / 四丁基锡	TeBT
Dimethyltin / 二甲基锡	DMT	Tetraethyltin / 四乙基锡	TeET
Diocetyl tin / 二辛基锡	DOT	Tributyltin / 三丁基锡	TBT
Diphenyltin / 二苯基锡	DPhT	Tricyclohexyltin / 三环乙基锡	TCyHT
Dipropyltin / 二丙基锡	DPT	Trimethyltin / 三甲基锡	TMT
Monomethyltin / 一甲基锡	MMT	Triocetyl tin / 三辛基锡	TOT
Monobutyltin / 一丁基锡	MBT	Triphenyltin / 三苯基锡	TPhT
Monooctyltin / 一辛基锡	MOT	Tripropyltin / 三丙基锡	TPT
Monophenyltin / 一苯基锡	MPhT		

Arylamines having carcinogenic properties, cleavable arylamines / 会致癌的芳香胺, 可裂解的芳香胺

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
MAK III, category 1 / MAK III, 第一类别		MAK III, category 1 / MAK III, 第一类别	
4-Aminobiphenyl / 4-氨基联苯	92-67-1	4-Chloro-o-toluidine / 4-氯-邻-氨基甲苯	95-69-2
Benzidine / 联苯胺	92-87-5	2-Naphthylamine / 2-萘胺	91-59-8
MAK III, category 2 / MAK III, 第二类别		MAK III, category 2 / MAK III, 第二类别	
o-Aminoazotoluene / 邻氨基偶氮甲苯	97-56-3	4,4'-Methylene-bis-(2-chloroaniline) / 4,4'-并甲基-(2-氯苯胺)	101-14-4
2-Amino-4-nitrotoluene / 2-氨基-4-硝基甲苯	99-55-8	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
2,4-Diaminoanisole / 2,4'-二氨基苯甲醚	615-05-4	o-Toluidine / 邻氨基甲苯	95-53-4
4,4'-Diaminodiphenylmethane / 4,4'-二氨基联苯甲烷	101-77-9	2,4-Toluylenediamine / 2,4-二氨基甲苯	95-80-7
3,3'-Dichlorobenzidine / 3,3'-二氯联苯胺	91-94-1	2,4,5-Trimethylaniline / 2,4,5-三甲基苯胺	137-17-7
3,3'-Dimethoxybenzidine / 3,3'-二甲氧基联苯胺	119-90-4	o-Anisidine (2-Methoxyaniline) / 邻氨基苯甲醚	90-04-0
3,3'-Dimethylbenzidine / 3,3'-二甲基联苯胺	119-93-7	4-Aminoazobenzene / 4-氨基偶氮苯	60-09-3
4,4'-Methylenedi-o-toluidine / 4,4'-二氨基-3,3'-二甲基联苯甲醚	838-88-0	2,4-Xylidine / 2,4-二甲基苯胺	95-68-1
p-Cresidine (6-Methoxy-m-toluidine) / 对甲酚定 (6-甲氧基-间甲苯胺)	120-71-8	2,6-Xylidine / 2,6-二甲基苯胺	87-62-7

Other Arylamines, cleavable arylamines; amine salts / 其它芳香胺, 可裂解的芳香胺; 胺盐

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
Aniline / 苯胺	62-53-3	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	2,4-Diaminoanisole sulphate / 2,4-二氨基苯甲醚硫酸盐	39156-41-7
2,4,5-Trimethylaniline hydrochloride / 2,4,5-三甲基苯胺盐酸盐	21436-97-5		

**Annex 7 / 附录 7**

Compilation of the individual substances for Annex 6, part 3 / 附录 6 第 3 部分 中的个别物质汇编

**Arylamines under observation / 受监测的芳香胺**

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
2-amino-5-nitrothiazole / 2-氨基-5-硝基噻唑	121-66-4	p-phenetidine / 对乙氧基苯胺	156-43-4
2-methyl-p-phenyldiamine / 2-甲基对苯二胺	615-50-9	p-anisidine / 对甲氧基苯胺	20265-97-8
3,3'-Diaminobenzidin (biphenyl-3,3',4,4'-tetrayltetraamine) / 3,3'-二氨基联苯胺 (3,3',4,4'-联苯四胺)	91-95-2		

**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.酸性红 26	C.I. 16 150	3761-53-3
C.I. Acid Red 114 / C.I.酸性红 114		6459-94-5
C.I. Basic Blue 26 (with ≥ 0.1 % Michler's ketone or base) / C.I.碱性蓝 26 (≥ 0.1%米希勒酮或米希勒碱)		2580-56-5
C.I. Basic Red 9 / C.I.碱性红 9	C.I. 42 500	569-61-9
C.I. Basic Violet 3 (with ≥ 0.1 % Michler's ketone or base) / C.I.碱性紫 3 (≥ 0.1%米希勒酮或米希勒碱)		548-62-9
C.I. Basic Violet 14 / C.I.碱性紫 14	C.I. 42 510	632-99-5
C.I. Direct Black 38 / C.I.直接黑 38	C.I. 30 235	1937-37-7
C.I. Direct Blue 6 / C.I.直接蓝 6	C.I. 22 610	2602-46-2
C.I. Direct Blue 15 / C.I.直接蓝 15		2429-74-5
C.I. Direct Brown 95 / C.I.直接棕 95		16071-86-6
C.I. Direct Red 28 / C.I.直接红 28	C.I. 22 120	573-58-0
C.I. Disperse Blue 1 / C.I.分散蓝 1	C.I. 64 500	2475-45-8
C.I. Disperse Orange 11 / C.I.分散橙 11	C.I. 60 700	82-28-0
C.I. Disperse Yellow 3 / C.I.分散黄 3	C.I. 11 855	2832-40-8
C.I. Solvent Yellow 1 (4-Aminoazobenzene / Aniline Yellow) / C.I.溶剂黄 1 (4-氨基偶氮苯/苯胺黄)	C.I. 11100	60-09-3
C.I. Solvent Yellow 3 (o-Aminoazotoluene / o-Aminoazotoluol) / C.I.溶剂黄 3 (邻氨基偶氮甲苯/邻氨基偶氮甲苯酚)		97-56-3
C.I. Pigment Red 104 (Lead chromate molybdate sulphate red) / C.I.颜料红 104 (钼铬酸铅红)	C.I. 77 605	12656-85-8
C.I. Pigment Yellow 34 (Lead sulfochromate yellow) / C.I.颜料黄 34 (铬酸铅黄)	C.I. 77 603	1344-37-2

**Dyestuffs classified as allergenic / 致敏染料**

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

**Annex 7 / 附录 7**

Compilation of the individual substances for Annex 6, part 4 / 附录 6 第 4 部分 中的个别物质汇编

**Other banned dyestuffs / 其他禁用染料**

C.I. Generic Name	C.I. Structure number	CAS-Nr.
C.I. Acid Violet 49 / C.I.酸性紫 49		1694-09-3
C.I. Basic Green 4 (chloride) / C.I.碱性绿 4 (氯化物)		569-64-2
C.I. Basic Green 4 (free) / C.I.碱性绿 4 (游离)		10309-95-2
C.I. Basic Green 4 (oxalate) / C.I.碱性绿 4 (草酸盐)		2437-29-8, 18015-76-4
C.I. Basic Violet 1 / C.I.碱性紫 1		8004-87-3
C.I. Direct Blue 218 / C.I.直接蓝 218		28407-37-6
C.I. Disperse Orange 149 / C.I.分散橙 149		85136-74-9
C.I. Disperse Yellow 23 / C.I.分散黄 23	C.I. 26 070	6250-23-3
C.I. Solvent Yellow 2 / C.I.溶剂黄 2		60-11-7
C.I. Solvent Yellow 14 / C.I.溶剂黄 14		842-07-9
Navy Blue (Index-Nr. 611-070-00-2; EG-Nr. 405-665-4) / 海军蓝(Index-Nr.611-070-00-2 ; EG-Nr.405-665-4)		

**Dyestuffs under observation / 受监测的染料**

C.I. Generic Name	C.I. Structure number	CAS-Nr.
C.I. Basic Yellow 2 (= C.I. Solvent Yellow 34) (hydrochloride & free base) / C.I.碱性黄 2 (= C.I.溶剂黄 34) (盐酸盐与游离碱)		2465-27-2, 492-80-8

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

**Polycyclic aromatic hydrocarbons (PAHs) / 多环芳烃**

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
Acenaphthene / 芴	83-32-9	Dibenzo[a,h]anthracene / 二苯并[a,h]蒽	53-70-3
Acenaphthylene / 芴烯	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]芘(二萘嵌苯)	191-24-2	Indeno[1,2,3-cd]pyrene / 茚并[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 / 苊	218-01-9	Phenanthrene / 菲	85-01-8
Cyclopenta[c,d]pyrene / 环戊并[c,d]芘	27208-37-3	Pyrene / 芘	129-00-0

**Annex 7 / 附录 7**

Compilation of the individual substances for Annex 6, part 5 / 附录 6 第 5 部分 中的个别物质汇编

**Forbidden flame retardant substances / 禁用阻燃物质**

Name / 名称	CAS-Nr.	Acronym
Polybromobiphenyls (Polybrominated biphenyls) / 多溴联苯	59536-65-1	PBBs
Monobromobiphenyls / 一溴联苯	various	MonoBB
Dibromobiphenyls / 二溴联苯	various	DiBB
Tribromobiphenyls / 三溴联苯	various	TriBB
Tetrabromobiphenyls / 四溴联苯	various	TetraBB
Pentabromobiphenyls / 五溴联苯	various	PentaBB
Hexabromobiphenyls / 六溴联苯	various	HexaBB
Heptabromobiphenyls / 七溴联苯	various	HeptaBB
Octabromobiphenyls / 八溴联苯	various	OctaBB
Nonabromobiphenyls / 九溴联苯	various	NonaBB
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
Tri(2,3-dibromopropyl)phosphate / 三(2,3-二溴丙基)磷酸酯	126-72-7	TRIS
Tris(2-chloroethyl)phosphate / 磷酸三(2-氯乙基)酯	115-96-8	TCEP
Hexabromocyclododecane and all main diastereomers identified (alpha-, beta-, gamma-) / 六溴环十二烷及其所有主非对映异构体 (α-,β-,γ-)	various, 3194-55-6, 134237-50-6, 134237-51-7, 134237-52-8, 25637-99-4 79-94-7	HBCDD
Tetrabromobisphenol A / 四溴双酚 A	5412-25-9	TBBPA
Bis(2,3-dibromopropyl)phosphate / 二-(2,3-二溴丙基)磷酸酯	3296-90-0	BIS
2,2-Bis(bromomethyl)-1,3-propanediol / 2,2-双(溴甲基)-1,3-丙二醇	13674-87-8	BBMP
Tris(1,3-dichloro-iso-propyl)phosphate / 三-(1,3-二氯-2-丙基)磷酸酯	545-55-1	TDCPP
Tris(aziridinyl)phosphin oxide / 三(吡丙啶基)氧化磷	10043-35-3, 11113-50-1	TEPA
Boric acid / 硼酸	1332-07-6, 12767-90-7	
Zinc borate salts	1303-86-2	
Diboron trioxide / 三氧化二硼	1303-96-4, 1330-43-4, 12179-04-3	
Disodium tetraborate, anhydrous / 无水四硼酸钠	12008-41-2	
Disodium octaborate / 八硼酸钠	12267-73-1	
Tetraboron disodium heptaoxide, hydrate / 七水合四硼酸钠	85535-84-8	SCCP
Short chain chlorinated paraffins (C10 - C13) / 短链氯化石蜡(C10-C13)	85535-85-9	MCCP
Medium chain chlorinated paraffins (C14 - C17) / 中链氯化石蜡(C14-C17)	25155-23-1	TXP
Trixylylphosphate / 磷酸三(二甲苯)酯	1309-64-4	Sb203
Antimony trioxide / 三氧化二锑	1314-60-9	Sb205
Antimony pentoxide / 五氧化二锑	78-30-8	
Tri-o-cresyl phosphate / 邻磷酸三甲酚酯		

Annex 7 / 附录 7

Compilation of the individual substances for Annex 6, part 6 / 附录 6 第 6 部分 中的个别物质汇编

**Solvent residues / 溶剂残留**

Name / 名称	CAS-Nr.	Acronym
1-Methyl-2-pyrrolidone / N-甲基吡咯烷酮	872-50-4	NMP
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	

**Surfactant, wetting agent residues / 残余表面活性剂, 润湿剂**

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

**Surfactant, wetting agent residues under observation / 受监测的残余表面活性剂, 润湿剂**

Name / 名称	CAS-Nr.	Acronym
4-tert-butylphenol / 4-叔丁基苯酚	98-54-4	BP

**Other chemical residues / 其他残余化学物**

Name / 名称	CAS-Nr.	Acronym
Aniline / 苯胺	62-53-3	
Benzene / 苯	71-43-2	
Bisphenol A (4,4'-Isopropylidenediphenol) / 双酚 A (4,4'-亚异丙基二苯酚)	80-05-7	BPA
Diazene-1,2-dicarboxamide / 偶氮二甲酰胺	123-77-3	ADCA
Dimethylfumarate / 富马酸二甲酯	624-49-7	DMFu
Phenol / 苯酚	108-95-2	
o-Phenylphenol / 邻苯基苯酚	90-43-7	OPP
Quinoline (Chinoline / Benzo[b]pyridine) / 喹啉 (胆碱/苯并[b]吡啶)	91-22-5	
Tris(2-chloroethyl)phosphate / 磷酸三(2-氯乙基)酯	115-96-8	TCEP
Tris(4-nonylphenyl, branched and linear)phosphite with 0.1% w/w of 4-nonylphenol, branched and linear / 亚磷酸三(4-壬基苯基, 支链与直链)酯, 含有≥ 0.1% w/w 的 4-正壬基酚 (支链与直链)	various	TNPP

**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
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-(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
Short chain chlorinated paraffins (C10 - C13) / 短链氯化石蜡(C10-C13)	85535-84-8	SCCP
Medium chain chlorinated paraffins (C14 - C17) / 中链氯化石蜡(C14-C17)	85535-85-9	MCCP

**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	NMPHA
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



**Annex 7 / 附录 7**

Compilation of the individual substances for Annex 6, part 7 / 附录 6 第 7 部分 中的个别物质汇编

**PFCs, Per- and polyfluorinated compounds / PFCs,全氟及多氟化合物**

Name / 名称	CAS-Nr.	Acronym
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
Perfluoroheptanoic acid and salts / 全氟庚酸及其盐	375-85-9, et. al.	PFHpA
Perfluorooctanoic acid and salts / 全氟辛酸及其盐	335-67-1, et. al.	PFOA
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
Henicosafuoroundecanoic acid and salts / 全氟十一烷酸及其盐	2058-94-8, et. al.	PFUdA
Tricosafuorododecanoic acid and salts / 全氟十二烷酸及其盐	307-55-1, et. al.	PFDoA
Pentacosafuorotridecanoic acid and salts / 全氟十三烷酸及其盐	72629-94-8, et. al.	PFTrDA
Heptacosafuorotetradecanoic acid and salts / 全氟十四烷酸及其盐	376-06-7, et. al.	PFTeDA
<b>Others / 其他</b>		
<b>Further Perfluorinated carboxylic acids / 更多全氟羧酸</b>		
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.	PFPeA
Perfluorohexanoic acid and salts / 全氟己酸及其盐	307-24-4, et. al.	PFHxA
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
<b>Perfluorinated carboxylic and sulfonic acids under observation / 受监测的全氟羧酸和磺酸</b>		
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 various 及其盐和酰卤化物		
<b>Perfluorinated sulfonic acids / 全氟辛烷磺酸</b>		
Perfluorobutane sulfonic acid and salts / 全氟丁烷磺酸及其盐	375-73-5, 59933-66-3, et. al.	PFBS
Perfluorohexane sulfonic acid and salts / 全氟己烷磺酸及其盐	355-46-4, et. al.	PFHxS
Perfluoroheptane sulfonic acid and salts / 全氟庚烷磺酸及其盐	375-92-8, et. al.	PFHpS
Henicosafuorodecane sulfonic acid and salts / 二十全氟癸烷磺酸及其盐	335-77-3, et. al.	PFDS
<b>Partially fluorinated carboxylic / sulfonic acids / 部分氟化羧酸/磺酸</b>		
7H-Perfluoro heptanoic acid and salts / 7H-全氟庚酸及其盐	1546-95-8, et. al.	7HPFHpA
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-Perfluorooctane sulfonic acid and salts / 1H,1H,2H,2H-全氟辛烷磺酸及其盐	27619-97-2, et. al.	1H,1H,2H,2H-PFOS
<b>PFOA related Substances / PFOA 相关物质</b>		
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-Perfluoro-1-decanol / 1H, 1H, 2H, 2H-全氟-1-癸醇	678-39-7	8:2 FTOH
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
<b>Partially fluorinated linear alcohols / 部分氟化线性醇</b>		
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
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
<b>Esters of fluorinated alcohols with acrylic acid / 氟化醇与丙烯酸的酯</b>		
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-Perfluorodecyl acrylate / 1H, 1H, 2H, 2H-全氟癸基丙烯酸酯	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



**Annex 7 / 附录 7**

Compilation of the individual substances for Annex 6, part 8 / 附录 6 第 8 部分 中的个别物质汇编

**Chlorinated solvents / 氯化溶剂**

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

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

**VOCs (volatile organic compounds) and glycols under observation / 受监测的 VOC (挥发性有机化合物) 和二醇类**

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
1,2-Diethoxyethane / 1,2-二乙氧基乙烷	629-14-1	2-Methoxypropanol / 2-甲氧基丙醇	1589-47-5

**Cresols / 甲酚**

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
o-Cresol / 邻甲酚	95-48-7	p-Cresol / 对甲酚	106-44-5
m-Cresol / 间甲酚	108-39-4		

**Heavy Metals / 重金属**

Name / 名称	CAS-Nr.	Name / 名称	CAS-Nr.
Sb (Antimony / 锑)	7440-36-0, et. al.	Ni (Nickel / 镍)	7440-02-0, et. al.
As (Arsenic / 砷)	7440-38-2, et. al.	Hg (Mercury / 汞)	7439-97-6, et. al.
Pb (Lead / 铅)	7439-92-1, et. al.	Ba (Barium / 钡)	7440-39-3, et. al.
Cd (Cadmium / 镉)	7440-43-9, et. al.	Mn (Manganese / 锰)	7439-96-5, 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.	Zn (Zinc / 锌)	7440-66-6, et. al.
Cu (Copper / 铜)	7440-50-8, et. al.		