



6 Annex

For a compilation of individual substances and CAS numbers, please see Annex 7 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.

The following, expanded criteria catalogue as per Annex 6 and the accompanying Annex 7 are only used within the context of a OEKO-TEX® STANDARD 100 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”.

Expanded requirements / limit values and fastness

The testing procedures are described in a separate document

附錄

有關各種物質和 CAS 編號的彙編 請參閱本標準文件的附錄 7。

限量值表

在實驗室測得的任何值 (以 mg/kg、µg/kg 或 w-% 為量度單位) 必須低於指定的限量值, 才可取得證書。

以下附錄 6 和隨附附錄 7 中的擴展標準目錄僅在申請人在申請中明確要求的情況下, 在 OEKO-TEX® STANDARD 100 認證過程中執行。此目錄專為註重去毒行動的公司特別開發, 根據需要幫助這些公司採用此方法 (或因客戶要求必須採用此方法)。相較於附錄 4 的要求, 許多參數 / 物質限量值的收緊並不是從人類生態學的角度出發, 而是基於本標準的章節 4.3.5 需要。帶星號 (*) 的參數屬於“去毒物質組”。

擴展要求/限量值和色牢度

測試方法描述於其他文件

Product Class / 產品級別	I Baby / 嬰幼兒	II in direct contact with skin / 直接接觸皮膚	III with no direct contact with skin / 非直接接觸皮膚	IV Decoration material / 裝飾材料
pH value / 酸鹼值 ¹	4.0 - 7.5	4.0 - 7.5	4.0 - 9.0	4.0 - 9.0
Formaldehyde / 甲醛 [mg/kg]	n.d. ²	75	150	300
Free and partially releasable / 遊離和部分可釋放	n.d. ²	75	150	300

¹ 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 Calciumbicarbonate/carbonate or talc, which do not have direct contact to skin: 4.0 - 10.0; 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: 進行濕處理加工的產品: 4.0 - 10.5; 泡棉製品: 4.0 - 9.0; 濕紙巾: 3.5-7.5; 塔夫塔標籤: 4.0 - 9.0; 含有碳酸鈣/碳酸鈣或滑石粉的非直接接觸皮膚的薄膜材料 (例如聚烯烴薄膜) 和牆紙: 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 / 此處不得檢出 (n.d.) 是指使用「日本 112 法」中規定的吸收測試法應小於 0.05 吸收率單位, 即應少於 16mg/kg



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Extractable (heavy) metals / 可萃取的重金屬 [mg/kg] *				
As (Arsenic / 砷)	0.2	0.2	0.2	0.2
Ba (Barium / 鋇)	1000	1000	1000	1000
Cd (Cadmium / 鎘)	0.1	0.1	0.1	0.1
Co (Cobalt / 鈷)	1.0	1.0	1.0	1.0
Cr (VI) (Chromium (VI) / 鉻 (六價))	0.5	0.5	0.5	0.5
Cr (Chromium / 鉻)	1.0	1.0	1.0	1.0
Cu (Copper / 銅)	25.0 ⁴	50.0 ⁴	50.0 ⁴	50.0 ⁴
Hg (Mercury / 汞)	0.02	0.02	0.02	0.02
Mn (Manganese / 錳)	90.0	90.0	90.0	90.0
Ni (Nickel / 鎳) ⁵	1.0 ⁶	1.0	1.0	1.0
Pb (Lead / 鉛)	0.2	0.2 ³	0.2 ³	0.2 ³
Sb (Antimony / 銻)	30.0	30.0	30.0	30.0
Se (Selenium / 硒)	100	100	100	100
Zn (Zinc / 鋅)	750	750	750	750

⁴ No requirement for accessories and yarns made from inorganic materials, respecting the requirements regarding biological active products / 對於無機材料製成的輔料和紗線，無生物活性產品相關要求

⁵ Including the requirement by REACH-Regulation Annex XVII, Entry 27 / 包括 REACH 法規附錄 XVII 第 27 條的要求

⁶ For metallic accessories and metallized surfaces: 0.5 mg/kg / 適用於金屬輔料及金屬化處理之表面：0.5 mg/kg

³ For accessories made from glass: 0.1% / 對於用玻璃製成的輔料：0.1%



Expanded requirements / limit values and fastness 擴展要求/限量值和色牢度

The testing procedures are described in a separate document 測試方法描述於其他文件

Product Class / 產品級別	I Baby / 嬰幼兒	II in direct contact with skin / 直接接觸皮膚	III with no direct contact with skin / 非直接接觸皮膚	IV Decoration material / 裝飾材料
Heavy metals total content / 重金屬總含量 [mg/kg]				
As (Arsenic / 砷)	100	100	100	100
Cd (Cadmium / 鎘)	40.0	40.0 ³	40.0 ³	40.0 ³
Hg (Mercury / 汞)	0.5	0.5	0.5	0.5
Pb (Lead / 鉛) at metallic material / 金屬材料	90.0	90.0 ³	90.0 ³	90.0 ³
Pb (Lead / 鉛) at plastic, coatings etc. / 塑料、塗層等	75.0	75.0 ³	75.0 ³	75.0 ³
Pesticides / 殺蟲劑 [mg/kg]⁸				
Sum / 總量	0.5	1.0	1.0	1.0
Glyphosate and salts for conventional cotton / 常規棉中的草甘膦和其鹽	5	5	5	5
Glyphosate and salts for organic cotton / 有機棉中的草甘膦及其鹽	0.5	1.0	1.0	1.0
Pesticides under observation / 受監測的殺蟲劑	u.o.			
Chlorinated phenols / 氯化苯酚 [mg/kg][*]				
Pentachlorophenol / 五氯苯酚 (PCP)	0.05	0.25	0.25	0.25
Tetrachlorophenols / 四氯苯酚 (TeCP), Sum / 總量	0.05	0.25	0.25	0.25
Trichlorophenols / 三氯苯酚 (TrCP), Sum / 總量	0.2	1.00	1.00	1.00
Dichlorophenols / 二氯苯酚 (DCP), Sum / 總量	0.50	1.00	1.00	1.00
Monochlorophenols / 一氯苯酚 (MCP), Sum / 總計	0.50	1.00	1.00	1.00
Plasticizer/Phthalates / 增塑劑/鄰苯二甲酸酯 [mg/kg]^{11*}				
Each / 每種	100	100	100	100
Sum / 總量	250	250	250	250
Organic tin compounds / 有機錫化合物 [mg/kg][*]				
TBT, TPhT	0.5	0.5	0.5	0.5
DBT, DMT, DOT, DPhT, DPT, MBT, MOT, MMT, MPhT, TeBT, TeET, TCyHT, TMT, TOT, TeOT, TPT	0.5	0.5	0.5	0.5

³ For accessories made from glass: 0.1% / 對於用玻璃製成的輔料 : 0.1%

⁸ For natural fibres only / 僅適用於天然纖維

¹¹ For coated articles, plastisol prints, flexible foams, and accessories made from plastics / 適用於塗層產品、膠漿印花、柔軟泡綿和塑料材質輔料



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Other chemical residues / 其他殘餘化學物				
6,6'-di-tert-butyl-2,2'-methylene-di-p-cresol / 6,6'-二叔丁基-2,2'-亞甲基二對甲酚[mg/kg]	1000	1000	1000	1000
Diphenyl (2,4,6-trimethylbenzoyl)phosphine oxide / 二苯基(2,4,6-三甲基苯甲醯基)氧化磷[mg/kg]	1000	1000	1000	1000
Bis(4-chlorophenyl) sulphone / 雙(4-氯苯基)砜[mg/kg]	1000	1000	1000	1000
Melamine / 三聚氰胺 [mg/kg] ³⁰	1000	1000	1000	1000
Carcinogenic Arylamines / 致癌芳香胺 [mg/kg] ^{12 13}	20	20	20	20
N-(hydroxymethyl)acrylamide / N-(羥甲基)丙烯醯胺 [mg/kg]	1000	1000	1000	1000
Tris(2-methoxyethoxy)vinylsilane / 乙炔基三(2-甲氧基乙氧基)矽烷 [mg/kg]	1000	1000	1000	1000
2-Mercaptobenzothiazol / 2-巯基苯並噻唑 [mg/kg]	1000	1000	1000	1000
Free and cleavable carcinogenic arylamines under observation / 受監測嘅游離同可裂解致癌芳香胺	u.o.			
Aniline / 苯胺 [mg/kg] ¹³	20	20	20	20
Benzene / 苯 [mg/kg]	1.0	1.0	1.0	1.0
Bisphenol A / 雙酚 A [mg/kg]	100	100	100	100
Bisphenol B / 雙酚 B [mg/kg]	1000	1000	1000	1000
Bisphenol S / 雙酚 S [mg/kg]	1000	1000	1000	1000
Azodicarbonamide / 偶氮二甲醯胺 (ADCA) [mg/kg]	1000	1000	1000	1000
DMFu / 富馬酸二甲酯 [mg/kg]	0.1	0.1	0.1	0.1
OPP / 鄰苯基苯酚 [mg/kg]	10	10	10	10
Phenol / 苯酚 [mg/kg]	20	50	50	50
Quinoline / 喹啉 [mg/kg]	50	50	50	50
TCEP / 三(2-氯乙基)磷酸酯 [mg/kg]	10	10	10	10
Chemical residues under observation / 受監測的化學殘留物	u.o.			

³⁰ There is a transition period for foams. If the foam contains more than 1000 mg/kg melamine, this must be stated on the certificate. / 對於泡棉產品有過渡期。如果泡棉中的三聚氰胺超過 1000 mg/kg，則必須在證書中說明。

¹² For all materials containing polyurethane or other materials which may contain free carcinogenic arylamines / 適用於所有含有聚氨酯的材料或其他可能含有游離致癌芳香胺的材料

¹³ May also be present as residues. / 也可能以殘留物的形式存在



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Expanded requirements / limit values and fastness 擴展要求/限量值和色牢度

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Colourants / 著色劑 [mg/kg] *				
Allergens / 致敏物 *	20	20	20	20
Carcinogens / 致癌物 *	20	20	20	20
Free and cleavable carcinogenic arylamines under observation / 受監測的遊離和可裂解致癌芳香胺 ¹³	u.o.			
Free and cleavable carcinogenic arylamines except aniline / 遊離 和可裂解的致癌芳香胺, 苯胺除外 * ¹³	20	20	20	20
Michler's Ketone / Base / 米氏酮/鹼	1000	1000	1000	1000
Navy Blue / 海軍藍	no intentional use / 非故意使用			
Others / 其他 *	20	20	20	20
Aniline / 苯胺 ¹³	20	20	20	20
Chlorinated benzenes and toluenes / 氯化苯和氯化甲苯 [mg/kg] *				
Sum / 總量	1.0	1.0	1.0	1.0
Polycyclic aromatic hydrocarbons (PAH) / 多環芳烴 (PAH) [mg/kg] ¹⁵				
Benzo[a]anthracene / 苯並[a]蒽	0.5	1.0	1.0	1.0
Benzo[a]pyrene / 苯並[a]芘	0.5	1.0	1.0	1.0
Benzo[b]fluoranthene / 苯並[b]熾蒽	0.5	1.0	1.0	1.0
Benzo[e]pyrene / 苯並[e]芘	0.5	1.0	1.0	1.0
Benzo[j]fluoranthene / 苯並[j]熾蒽	0.5	1.0	1.0	1.0
Benzo[k]fluoranthene / 苯並[k]熾蒽	0.5	1.0	1.0	1.0
Chrysene / 蒽	0.5	1.0	1.0	1.0
Dibenzo[a,h]anthracene / 二苯並[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 種 PAHs 總量	5.0	10.0	10.0	10.0
Biological active products / 生物活性產品				
	no intentional use / 非故意使用 ¹⁶			
Flame retardant products / 阻燃產品*				
General / 總體	no intentional use / 非故意使用 10 mg/kg; each / 每種 ^{16 17} Sum of all / 總量 50 mg/kg			

¹³ May also be present as residues. / 也可能以殘留物的形式存在

¹⁵ For all synthetic fibres, yarns, or threads and for plastic materials / 適用於合成纖維、紗線或股線及塑料材料

¹⁶ 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®認可的處理方法外 (請參閱 <http://www.oeko-tex.com> 網站發布的實際列表), 所列基於三氧化錒/五氧化二磷等的產品/處理也屬例外情況。這些產品/處理不能依據附錄 6 進行認證。

¹⁷ 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 / 依據附錄 6 進行認證, 認可的阻燃產品不應含有任何附錄 7 中所列禁用阻燃物質作為活性劑



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Solvent residues / 溶劑殘留 [mg/kg] ¹⁸				
DMAc / N,N-二甲基乙酰胺 ¹⁹	500 1000 ²⁰	500 1000 ²⁰	500 1000 ²⁰	500 1000 ²⁰
DMF / N,N-二甲基甲酰胺 ¹⁹	500 1000 ²⁰	500 1000 ²⁰	500 1000 ²⁰	500 1000 ²⁰
Formamide / 甲酰胺	200	200	200	200
NMP / N-甲基吡咯烷酮 ¹⁹	500 1000 ²⁰	500 1000 ²⁰	500 1000 ²⁰	500 1000 ²⁰
Surfactant, wetting agent residues, alkyl phenols / 殘餘表面活性劑, 潤濕劑, 烷基酚 [mg/kg] ^{9*}				
BP, NP, OP, HpP, PeP, NP(EO), OP(EO); (Sum / 總量)	50.0	50.0	50.0	50.0
BP, NP, OP, HpP, PeP; (Sum / 總量)	5.0	5.0	5.0	5.0
PFAS, Per- and polyfluoroalkyl substances / 全氟和多氟烷基類物質*				
PFAS / 全氟和多氟烷基類物質	no intentional use / 非故意使用			
PFCA related substances: PFCA-related substances / PFCA 相關物質 Sum / 總量 [µg/kg]	260 ³⁷	260 ³⁷	260 ³⁷	260 ³⁷
Esters of fluorinated alcohols with acrylic acid, sum; according to Annex 7 / 總量; 根據附錄 7 [µg/kg]	250	250	250	250
PFHpA, PFNA, PFDA, PFUdA, PFDoA, PFTTrDA, PFTeDA Further perfluorinated carboxylic acids sum; according to Annex 7 / 總量; 根據附錄 7 [µg/kg]	25	25	25	25
PFOA and salts Sum / PFOA 及其鹽總量 [µg/kg]	25	25	25	25
PFOA related substances sum / PFOA 相關物質 [µg/kg] ²²	250	250	250	250
PFOS, PFOSA, PFOSF, N-Me-FOSA, N-Et-FOSA, N-Me-FOSE, N-Et-FOSE; Sum / 總量 [µg/m ²]	1	1	1	1
Partially fluorinated carboxylic / sulfonic acids, sum; according to Annex 7 / 總量; 根據附錄 7 [µg/kg]	25	25	25	25
Partially fluorinated carboxylic / sulfonic acids, under observation / 受監測	u.o.			
Partially fluorinated linear alcohols, sum; according to Annex 7 / 總量; 根據附錄 7 [µg/kg]	250	250	250	250
Perfluorinated sulfonic acids, sum; according to Annex 7 / 總量; 根據附錄 7 [µg/kg]	25	25	25	25
Perfluorohexanesulfonic acid, related substances and salts (PFHxS), Sum / 總量 [µg/kg]	25 ³⁸	25 ³⁸	25 ³⁸	25 ³⁸

¹⁸ For fibre, yarns, fabrics and coated articles (e.g. artificial leather) as well as foams (EVA, PVC), where solvents are used during production / 適用於在生產過程中使用溶劑的纖維、紗線、面料和塗層產品 (如人造革) 以及泡綿 (EVA, PVC)

¹⁹ 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 % / 例外情況: 後續加工必須經過進一步的工業化生產階段 (濕熱或乾熱處理, 但也可能採用其它處理步驟): 最大 1.5 %

²⁰ For materials made of acrylic (PAN), elastane (EL) / polyurethane, polyimide and aramides as well as coated (PU-, PVC-, PVC-plastisol-, PVDC-, PVC-copolymer) textiles. / 適用於由聚丙烯腈 (PAN)、氨綸 (EL) / 聚氨酯、聚醯亞胺和芳綸製成的材料以及塗層紡織品 (PU-、PVC-、PVC-膠漿、PVDC-以及 PVC-共聚物)

⁹ The individual substances are listed in Annex 7 / 具體物質在附錄 7 中列出

³⁷ Any C9-C14 PFCA-related substance having a perfluoro group with the formula CnF2n+1- directly bonded to another carbon atom, where n = 8, 9, 10, 11, 12 or 13, including its salts and any combinations thereof. / 任何 C9-C14 PFCA 相關物質, 其氟基團與另一個碳原子直接鍵合, 分子式 CnF2n+1-, 其中 n = 8, 9, 10, 11, 12 或 13, 包括其鹽類及其任何組合。

²² 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. / 任何其他可降解為 PFOA 的物質, 包括具有線性或支鏈式全氟庚基衍生物的物質 (也包括鹽和聚合物), 其分子式 (C7F15)C 為結構元素。除分子式為 C8F17-X 的衍生物, 其中 X=F, Cl, Br 和含 CF3[CF2]nR' 的全氟化合物, 其中 R'=任意基團、n>16 和含 8 個全氟碳的全氟烷基羧酸 (包括其鹽、酯、鹵化物和酸酐) 除外。同樣被排除的還有全氟烷烴磺酸和全氟膦酸 (包括其鹽、酯、鹵化物和酸酐) 與 ≤ 9 個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), 它們列於 VO(EU) 2019/1021 條例的附錄 1A 部分。

³⁸ PFHxS-related compounds are substances having C6F13S as a structural element and which degrade to PFHxS / PFHxS 相關化合物是以 C6F13S 為結構元素的物質, 可降解為 PFHxS

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Fluorine content / 氟含量 [mg/kg]				
Total fluorine (TF) / 總氟 (TF) ³¹	100	100	100	100
UV stabilizers / 紫外線穩定劑 [mg/kg]				
UV 320, UV 327, UV 328, UV 350; each / 每種	1000	1000	1000	1000
Chlorinated paraffins / 氯化石蠟				
Sum of SCCP and MCCP / SCCP 和 MCCP 總量 [mg/kg]	50	50	50	50
Siloxanes / 矽氧烷 [mg/kg]				
D4, D5, D6	1000	1000	1000	1000
N-Nitrosamines / 亞硝胺; each / 每種 [mg/kg]				
N-nitrosatable substances / 亞硝基物質; Sum / 總量 [mg/kg]	0.5	0.5	0.5	0.5
Chlorinated solvents / 氯化溶劑 [mg/kg] *				
1,1,1,2-Tetrachloroethane / 1,1,1,2-四氯乙烷	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
1,1,2,2-Tetrachloroethane / 1,1,2,2-四氯乙烷	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-Dichloroethane / 1,1-二氯乙烷	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-Dichloroethane / 1,2-二氯乙烷	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
Dichloromethane / 二氯甲烷	1.0	1.0	1.0	1.0
Pentachloroethane / 五氯乙烷	1.0	1.0	1.0	1.0
Tetra(per)chloroethylene / 四氯乙烷	1.0	1.0	1.0	1.0
Tetrachloromethane / 四氯化碳	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
Sum of the chlorinated solvents / 氯化溶劑的總量	5.0	5.0	5.0	5.0

³¹ This limit value applies from the 01.01.2024 on. / 該限量值於 2024 年 1 月 1 日起適用

Expanded requirements / limit values and fastness 擴展要求/限量值和色牢度

The testing procedures are described in a separate document 測試方法描述於其他文件

Product Class / 產品級別	I Baby / 嬰幼兒	II in direct contact with skin / 直接接觸皮膚	III with no direct contact with skin / 非直接接觸皮膚	IV Decoration material / 裝飾材料
Other VOCs and glycols / 其他 VOC 和二醇類 [mg/kg] ^{23*}				
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
Cyclohexanone / 環己酮	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 / 1,4-二惡烷	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
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
1-Methyl-2-pyrrolidone / N-甲基吡咯烷酮 (NMP)	refer to solvent residues / 請參閱溶劑殘留			
Methylethylketone / 甲基乙基酮	10.0	10.0	10.0	10.0
Naphthalene / 萘	refer to corresponding entry at PAH / 請參閱 PAH 的相應條目			
N,N-Dimethylacetamide / N,N-二甲基乙酰胺 (DMAc)	refer to solvent residues / 請參閱溶劑殘留			
N,N-Dimethylformamide / N,N-二甲基甲酰胺 (DMF)	refer to solvent residues / 請參閱溶劑殘留			
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
Cresols / 甲酚 [mg/kg]				
o-Cresol / 鄰甲酚	10.0	10.0	10.0	10.0
m-Cresol / 間甲酚	10.0	10.0	10.0	10.0
p-Cresol / 對甲酚	10.0	10.0	10.0	10.0
Colour fastness (staining) / 色牢度 (沾色)				
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 / 耐鹼性汗液	3 - 4	3 - 4	3 - 4	3 - 4
To rubbing, dry / 耐乾摩擦 ^{24 25}	4	4	4	4
To saliva and perspiration / 耐唾液和汗液	fast / 牢度			

²³ These limits do not apply for non-textile accessories / small parts (e.g. synthetic buttons, lacquered, painted or coated metallic components, etc.) / 該限量值不適用於非紡織輔料/小部件 (例如樹脂鈕扣、塗漆或塗層金屬部件等)

²⁴ No requirements for 'wash-out' - articles / 對於後續加工有“洗水處理”的產品無此項要求

²⁵ For pigment, vat or sulphurous colourants a minimum grade of colour fastness to rubbing of 3 (dry) is acceptable / 對於使用顏料、還原染料或硫化染料的產品，可接受的耐乾摩擦色牢度最小為 3 級



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Expanded requirements / limit values and fastness 擴展要求/限量值和色牢度

The testing procedures are described in a separate document 測試方法描述於其他文件

Product Class / 產品級別	I Baby / 嬰幼兒	II in direct contact with skin / 直接接觸皮膚	III with no direct contact with skin / 非直接接觸皮膚	IV Decoration material / 裝飾材料
Emission of volatiles / 可揮發物釋放量 [mg/m³] ²⁶				
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 / 乙烯基環己烷 [100-40-3]	0.002	0.002	0.002	0.002
4-Phenylcyclohexene / 苯基環己烷 [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 / 芳香烴	0.3	0.3	0.3	0.3
Organic volatiles / 有機揮發物	0.5	0.5	0.5	0.5
Organic cotton fibres and materials / 有機棉纖維和材料 ²⁷				
GMO Genetically modified organism / GMO 轉基因生物	no intentional use / 非故意使用			
GMO quantitative analysis / GMO 定量分析 [%] ³³	5	5	5	5
Determination of odours / 氣味測定				
General / 總體	no intentional use / 非故意使用 ²⁸			
SNV 195 651 (Modified / 經修正) ²⁶	3	3	3	3
Banned fibres / 禁用纖維				
Asbestos / 石棉纖維	no intentional use / 非故意使用			
synthetic polymer microplastics in decorative articles / 裝飾品中的合成聚合物微塑料 ³⁹	no intentional use / 非故意使用			

²⁶ For textile carpets, mattresses as well as foams and large coated articles not being used for clothing / 適用於紡織地毯、床墊、泡綿以及不用於服裝的大型塗層產品

²⁷ Refer also to item 5.5. of this standard / 另請參照本標準第 5.5 項

³³ In a first step, the qualitative method is performed. If GMO is detected, the quantitative method can be carried out (on raw cotton only). / 第一步，採用定性方法。如果檢測到轉基因成分，則可以進行定量方法（僅針對原棉）。

²⁸ No odour from mould, high boiling fraction of petrol, fish, aromatic hydrocarbons or perfume / 無模具異味，高沸點汽油裂解氣味，無魚腥味，無芳香或香精氣味

³⁹ as defined by the ECHA / 根據歐洲化學品管理局的定義

7 Annex

附錄

Compilation of the individual substances for Annex 6 個別物質彙編附錄 6

Pesticides / 殺蟲劑

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
2,4,5-T / 2,4,5-涕	93-76-5	Endrine / 異狄氏劑	72-20-8
2,4-D / 2,4-滴	94-75-7	Esfenvalerate / 高效氰戊菊酯	66230-04-4
Acetamiprid / 啞蟲脒	135410-20-7, 160430-64-8	Fenvalerate / 氰戊菊酯	51630-58-1
Aldicarb / 涕滅威	116-06-3	Heptachlor / 七氯	76-44-8
Aldrine / 艾氏劑	309-00-2	Heptachloroepoxide / 環氧七氯	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 / 敵菌丹	2425-06-1	Hexachlorocyclohexane, δ - / δ -六六六	319-86-8
Carbaryl / 甲萘威	63-25-2	Imidacloprid / 吡蟲啉	105827-78-9, 138261-41-3
Carbendazim / 多菌靈	10605-21-7	Isodrine / 異艾氏劑	465-73-6
Chlorbenzilate / 乙酯殺蟎醇	510-15-6	Kelevane / 克來範	4234-79-1
Chlordane / 氯丹	57-74-9	Kepone / 十氯酮	143-50-0
Chlordimeform / 克死蟎	6164-98-3	Lindane / 林丹	58-89-9
Chlorfenvinphos / 毒蟲畏	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/蠅毒磷	56-72-4	Mecoprop / 2-甲-4-氯(苯氧)丙酸	93-65-2
Cyfluthrin / 氟氯氰菊酯	68359-37-5	Metamidophos / 甲胺磷	10265-92-6
Cyhalothrin / λ -氯氟氰菊酯	91465-08-6	Methoxychlor / 甲氧滴滴涕	72-43-5
Cypermethrin / 氯氰菊酯	52315-07-8	Mirex / 滅蟻靈	2385-85-5
DEF / 脫葉磷	78-48-8	Monocrotophos / 久效磷	6923-22-4
Deltamethrin / 溴氰菊酯	52918-63-5	Nitenpyram / 烯啶蟲胺	150824-47-8, 120738-89-8
DDD / 米托坦	53-19-0, 72-54-8	Parathion / 對硫磷	56-38-2
DDE / 滴滴伊	3424-82-6, 72-55-9	Parathion-methyl / 甲基對硫磷	298-00-0
DDT / 滴滴涕	50-29-3, 789-02-6	Pertthane / 乙滴滴	72-56-0
Diazinon / 二嗪農	333-41-5	Phosdrin / Mevinphos / 速滅磷 / 磷君	7786-34-7
Dichlorophene / 雙氯酚	97-23-4	Phosphamidone / 磷胺	13171-21-6
Dicofol / 三氯殺蟎醇	115-32-2	Propethamphos / 烯蟲磷/胺丙畏	31218-83-4
Dichlorprop / 2,4-滴丙酸	120-36-5	Profenophos / 丙溴磷	41198-08-7
Dicrotophos / 白治磷	141-66-2	Silafluofen / 氟矽菊酯	105024-66-6
Dieldrine / 狄氏劑	60-57-1	Strobane / 毒殺芬	8001-50-1
Dimethoate / 樂果	60-51-5	Quinalphos / 嗶硫磷	13593-03-8
Dinoseb, its salts and acetate / 地樂酚, 及其鹽和醋 酸鹽	88-85-7 et. al.	Telodrine / 碳氯靈	297-78-9
Dinotefuran / 呋蟲胺	165252-70-0	Thiacloprid / 噻蟲啉	111988-49-9
DTTB	63405-99-2	Thiamethoxam / 噻蟲嗪	153719-23-4
Endosulfan / 硫丹	115-29-7	Tolyfluanide / 對甲抑菌靈	731-27-1
Endosulfan, α - / α -硫丹	959-98-8	Toxaphene / 毒殺芬	8001-35-2
Endosulfan, β - / β -硫丹	33213-65-9	Trifluralin / 氟樂靈	1582-09-8

Pesticides under observation / 受監測的殺蟲劑

Name / 名稱	CAS-Nr.
Metam-sodium / 威百畝	137-42-8

Glyphosate and salts / 草甘膦及其鹽

Name / 名稱	CAS-Nr.
e.g. Isopropylammonium- salt, potassium salt, ammonium salt / 例 Isopropylammonium- 草甘膦異 丙胺鹽, 鉀鹽, ammonium 銨鹽	1071-83-6 38641-94-0 70901-12-1 40465-66-5 et.al.



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Chlorinated phenols / 氯化苯酚

<u>Name / 名稱</u>	<u>CAS-Nr.</u>	<u>Name / 名稱</u>	<u>CAS-Nr.</u>
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		

Compilation of the individual substances for Annex 6 個別物質彙編附錄 6

Plasticizer/Phthalates / 增塑劑/鄰苯二甲酸酯

Name / 名稱	CAS-Nr.	Acronym
Benzylbutylphthalate / 鄰苯二甲酸丁基苄酯	85-68-7	BBP
Dibutylphthalate / 鄰苯二甲酸二丁酯	84-74-2	DBP
Diethylphthalate / 鄰苯二甲酸二乙酯	84-66-2	DEP
Dimethylphthalate / 鄰苯二甲酸二甲酯	131-11-3	DMP
Di-(2-ethylhexyl)phthalate / 鄰苯二甲酸二(2-乙基己基)酯	117-81-7	DEHP
Di-(2-methoxyethyl)phthalate / 鄰苯二甲酸二(2-甲氧基乙基)酯	117-82-8	DMEP
Di-C6-8-branched alkylphthalates, C7 rich / 鄰苯二甲酸二(C6-8 支鏈)烷基酯 (富 C7)	71888-89-6	DIHP
Di-C7-11-branched and linear alkylphthalates / 鄰苯二甲酸二(C7-11 支鏈與直鏈)烷基酯	68515-42-4	DHNP
Dicyclohexylphthalate / 鄰苯二甲酸二環己酯	84-61-7	DCHP
Dihexylphthalates, branched and linear / 鄰苯二甲酸二己酯 (支鏈與直鏈)	68515-50-4	DHxP
Di-iso-butylphthalate / 鄰苯二甲酸二異丁酯	84-69-5	DIBP
Di-iso-hexylphthalate / 鄰苯二甲酸二異己酯	71850-09-4	DIHxP
Di-iso-octylphthalate / 鄰苯二甲酸二異辛酯	27554-26-3	DIOP
Di-iso-nonylphthalate / 鄰苯二甲酸二異壬酯	28553-12-0, 68515-48-0	DINP
Di-iso-decylphthalate / 鄰苯二甲酸二異癸酯	26761-40-0, 68515-49-1	DIDP
Di-n-propylphthalate / 鄰苯二甲酸二丙酯	131-16-8	DPrP
Di-n-hexylphthalate / 鄰苯二甲酸二己酯	84-75-3	DHP
Di-n-octylphthalate / 鄰苯二甲酸二正辛酯	117-84-0	DNOP
Di-n-nonylphthalate / 鄰苯二甲酸二壬酯	84-76-4	DNP
Di-pentylphthalate (n-, iso-, or mixed) / 鄰苯二甲酸二戊酯(正-, 異-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 / 鄰苯二甲酸, 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)酯與 1,2-苯二甲酸的複合物	68648-93-1	

Organic tin compounds / 有機錫化合物

Name / 名稱	Acronym	Name / 名稱	Acronym
Dibutyltin / 二丁基錫	DBT	Tetrabutyltin / 四丁基錫	TeBT
Dimethyltin / 二甲基錫	DMT	Tetraethyltin / 四乙基錫	TeET
Diocetyl tin / 二辛基錫	DOT	Tributyltin / 三丁基錫	TBT
Diphenyltin / 二苯基錫	DPhT	Tricyclohexyltin / 三環乙基錫	TCyHT
Dipropyltin / 二丙基錫	DPT	Trimethyltin / 三甲基錫	TMT
Monomethyltin / 一甲基錫	MMT	Triocetyl tin / 三辛基錫	TOT
Monobutyltin / 一丁基錫	MBT	Triphenyltin / 三苯基錫	TPhT
Monooctyltin / 一辛基錫	MOT	Tripropyltin / 三丙基錫	TPT
Monophenyltin / 一苯基錫	MPhT	Tetraoctyltin / 四辛基錫	TeOT

Free and cleavable carcinogenic arylamines / 遊離和可裂解致癌芳香胺

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
4-Aminobiphenyl / 4-氨基聯苯	92-67-1	4,4'-Methylenedi-o-toluidine / 4,4'-二氨基-3,3'-二 甲基聯苯甲烷	838-88-0
Benzidine / 聯苯胺	92-87-5	p-Cresidine (6-Methoxy-m-toluidine) / 對甲酚定 (6-甲氧基-間甲苯胺)	120-71-8
4-Chloro-o-toluidine / 4-氯-鄰-氨基甲苯	95-69-2	4,4'-Methylene-bis-(2-chloroaniline) / 4,4'-並甲 基-二(2-氯苯胺)	101-14-4
2-Naphthylamine / 2-萘胺	91-59-8	4,4'-Oxydianiline / 4,4'-二氨基二苯醚	101-80-4
o-Aminoazotoluene / 鄰氨基偶氮甲苯	97-56-3	4,4'-Thiodianiline / 4,4'-二氨基二苯硫醚	139-65-1
2-Amino-4-nitrotoluene / 2-氨基-4-硝基甲苯	99-55-8	o-Toluidine / 鄰氨基甲苯	95-53-4
4-Chloroaniline / 4-氯苯胺	106-47-8	2,4-Toluylenediamine / 2,4-二氨基甲苯	95-80-7
2,4-Diaminoanisole / 2,4'-二氨基苯甲醚	615-05-4	2,4,5-Trimethylaniline / 2,4,5-三甲基苯胺	137-17-7
4,4'-Diaminodiphenylmethane / 4,4'-二氨基聯苯甲 烷	101-77-9	o-Anisidine (2-Methoxyaniline) / 鄰氨基苯甲醚	90-04-0
3,3'-Dichlorobenzidine / 3,3'-二氯聯苯胺	91-94-1	4-Aminoazobenzene / 4-氨基偶氮苯	60-09-3
3,3'-Dimethoxybenzidine / 3,3'-二甲氧基聯苯胺	119-90-4	2,4-Xylidine / 2,4-二甲基苯胺	95-68-1
3,3'-Dimethylbenzidine / 3,3'-二甲基聯苯胺	119-93-7	2,6-Xylidine / 2,6-二甲基苯胺	87-62-7
Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
Aniline / 苯胺	62-53-3	2,4-Diaminoanisole sulphate / 2,4-二氨基苯甲醚硫 酸鹽	39156-41-7
4-Chloro-o-toluidinium chloride / 4-氯-鄰甲苯胺鹽	3165-93-3	2,5-Diaminotoluene / 2-methyl-p- phenylenediamine / 2,5-二氨基甲苯/2-甲基對苯二胺	95-70-5
2,4,5-Trimethylaniline hydrochloride / 2,4,5-三甲 基苯胺鹽酸鹽	21436-97-5	4-Ethoxyaniline / p-phenetidine / 4-乙氧基苯胺/對 乙氧基苯胺	156-43-4
2-Naphthylammoniumacetate / 2-萘胺乙醯酸鹽	553-00-4	3,3-Diaminobenzidin / 3,3-二氨基聯苯胺	91-95-2



STANDARD
100

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Free and cleavable carcinogenic arylamines under observation / 受監測的遊離和可裂解致癌芳香胺

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
2-amino-5-nitrothiazole / 2-氨基-5-硝基噻唑	121-66-4	p-anisidine / 對甲氧基苯胺	104-94-9

Dyestuffs and pigments classified as carcinogenic / 致癌染料及塗料

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 $\geq 0.1\%$ 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 $\geq 0.1\%$ 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. 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
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
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol with $\geq 0.1\%$ Michler's ketone or base / 4,4'-雙(二甲基氨基)-4''-(甲基氨基)三甲醇與 $\geq 0.1\%$ 米氏酮或鹼的混合物		561-41-1
C.I. Solvent Blue 4 with $\geq 0.1\%$ Michler's ketone or base / C.I. 溶劑藍 4 與 $\geq 0.1\%$ 米氏酮或鹼		6786-83-0



STANDARD
100

Dyestuffs classified as allergenic / 致敏染料

C.I. Generic Name

C.I. Disperse Blue 1
C.I. Disperse Blue 3
C.I. Disperse Blue 7
C.I. Disperse Blue 26
C.I. Disperse Blue 35
C.I. Disperse Blue 102
C.I. Disperse Blue 106

C.I. Disperse Blue 124

C.I. Disperse Brown 1
C.I. Disperse Orange 1
C.I. Disperse Orange 3
C.I. Disperse Orange 37 (= 59 / = 76)

C.I. Disperse Orange 59
C.I. Disperse Orange 76
C.I. Disperse Red 1
C.I. Disperse Red 11
C.I. Disperse Red 17
C.I. Disperse Yellow 1
C.I. Disperse Yellow 3
C.I. Disperse Yellow 9
C.I. Disperse Yellow 39
C.I. Disperse Yellow 49

C.I. Structure number

C.I. 64 500
C.I. 61 505
C.I. 62 500
C.I. 63 305

C.I. 11 080
C.I. 11 005
C.I. 11 132

C.I. 11 132
C.I. 11 132
C.I. 11 110
C.I. 62 015
C.I. 11 210
C.I. 10 345
C.I. 11 855
C.I. 10 375

CAS-Nr.

2475-45-8
2475-46-9
3179-90-6
3860-63-7
12222-75-2
12222-97-8
12223-01-7,
68516-81-4
61951-51-7,
15141-18-1
23355-64-8
2581-69-3
730-40-5
51811-42-8,
13301-61-6,
12223-33-5

2872-52-8
2872-48-2
3179-89-3
119-15-3
2832-40-8
6373-73-5
12236-29-3
54824-37-2



Compilation of the individual substances for Annex 6 個別物質彙編附錄 6

Other banned dyestuffs / 其他禁用染料

C.I. Generic Name	C.I. Structure number	CAS-Nr.
C.I. Acid Violet 49		1694-09-3
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
Solvent Yellow 34 / C.I. Basic Yellow 2 (hydrochloride and free base)		2465-27-2 / 492-80-8
C.I. Basic Violet 1		8004-87-3
C.I. Direct Blue 218		28407-37-6
C.I. Disperse Orange 149		85136-74-9
C.I. Disperse Yellow 23	C.I. 26 070	6250-23-3
C.I. Solvent Yellow 2		60-11-7
C.I. Solvent Yellow 14		842-07-9
Navy Blue (Index-Nr. 611-070-00-2; EG-Nr. 405-665-4)		

Michler's Ketone / Base / 米氏酮或米氏鹼

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
Michler's base / 米氏鹼	101-61-1	Michler's ketone / 米氏酮	90-94-8

Michler's Ketone / Base / 米氏酮或米氏鹼

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

Polycyclic aromatic hydrocarbons (PAH) / 多環芳烴 (PAH)

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
Acenaphthene / 二氫茈	83-32-9	Dibenzo[a,h]anthracene / 二苯並[a,h]蒽	53-70-3
Acenaphthylene / 茈烯	208-96-8	Dibenzo[a,e]pyrene / 二苯並[a,e]芘	192-65-4
Anthracene / 蒽	120-12-7	Dibenzo[a,h]pyrene / 二苯並[a,h]芘	189-64-0
Benzo[a]anthracene / 苯並[a]蒽	56-55-3	Dibenzo[a,i]pyrene / 二苯並[a,i]芘	189-55-9
Benzo[a]pyrene / 苯並[a]芘	50-32-8	Dibenzo[a,l]pyrene / 二苯並[a,l]芘	191-30-0
Benzo[b]fluoranthene / 苯並[b]熾蒽	205-99-2	Fluoranthene / 熾蒽	206-44-0
Benzo[e]pyrene / 苯並[e]芘	192-97-2	Fluorene / 芴類	86-73-7
Benzo[ghi]perylene / 苯並[ghi]芘(二萘嵌苯)	191-24-2	Indeno[1,2,3-cd]pyrene / 茛並[1,2,3-cd]芘	193-39-5
Benzo[j]fluoranthene / 苯並[j]熾蒽	205-82-3	1-Methylpyrene / 1-甲基芘	2381-21-7
Benzo[k]fluoranthene / 苯並[k]熾蒽	207-08-9	Naphthalene / 萘	91-20-3
Chrysene / 蒽	218-01-9	Phenanthrene / 菲類	85-01-8
Cyclopenta[c,d]pyrene / 環戊並[c,d]芘	27208-37-3	Pyrene / 芘	129-00-0

Compilation of the individual substances for Annex 6 個別物質彙編附錄 6

Forbidden flame retardant substances / 禁用阻燃物質

Name / 名稱	CAS-Nr.	Acronym
1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene] / 1, 2-雙(2, 4, 6-三溴苯氧基)乙烷	37853-59-1	
2,2-Bis(bromomethyl)-1,3-propanediol / 2,2-雙(溴甲基)-1,3-丙二醇	3296-90-0	BBMP
Antimony pentoxide / 五氧化二銻	1314-60-9	Sb2O5
Antimony trioxide / 三氧化二銻	1309-64-4	Sb2O3
Barium diboron tetraoxide / 偏硼酸鋇	13701-59-2	
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 / 四溴鄰苯二甲酸二(2-乙基己)酯, 任何單獨的異構體和/或其組合	Various	TBPH
Boric acid / 硼酸	10043-35-3, 11113-50-1	
Decabromobiphenyl / 十溴聯苯	13654-09-6	DecaBB
Decabromodiphenylether / 十溴聯苯醚	1163-19-5	DecaBDE
Diboron trioxide / 三氧化二硼	1303-86-2	
Dibromobiphenyls / 二溴聯苯	various	DiBBs
Dibromodiphenylethers / 二溴聯苯醚	various	DiBDEs
Disodium octaborate / 八硼酸鈉	12008-41-2	
Disodium tetraborate / 四硼酸鈉	1303-96-4, 1330-43-4, 12179-04-3	
Heptabromobiphenyls / 七溴聯苯	various	HeptaBBs
Heptabromodiphenylethers / 七溴聯苯醚	various, 68928-80-3	HeptaBDEs
Hexabromobiphenyls / 六溴聯苯	various	HexaBBs
Hexabromocyclododecane and all main diastereomers identified (alpha-, beta-, gamma-) / 六溴環十二烷及其所有主非對映異構體(α-,β-,γ-)	various, 3194-55-6, 134237-50-6, 134237-51-7, 134237-52-8, 25637-99-4	HBCDD
Hexabromodiphenylethers / 六溴聯苯醚	various, 36483-60-0	HexaBDEs
Monobromobiphenyls / 一溴聯苯	various	MonoBBs
Monobromodiphenylethers / 一溴聯苯醚	various	MonoBDEs
Nonabromobiphenyls / 九溴聯苯	various	NonaBBs
Nonabromodiphenylethers / 九溴聯苯醚	various, 63936-56-1	NonaBDEs
Octabromobiphenyls / 八溴聯苯	various	OctaBBs
Octabromodiphenylethers / 八溴聯苯醚	various, 32536-52-0	OctaBDEs
Pentabromobiphenyls / 五溴聯苯	various	PentaBBs
Pentabromodiphenylethers / 五溴聯苯醚	various, 32534-81-9	PentaBDEs
Polybrominated diphenyl ethers / 多溴聯苯醚	various	PBDEs
Polybromobiphenyls (Polybrominated biphenyls) / 多溴聯苯	59536-65-1	PBBs
Tetraboron disodium heptaoxide, hydrate / 七水合四硼酸鈉	12267-73-1	
Tetrabromobiphenyls / 四溴聯苯	various	TetraBBs
Tetrabromobisphenol A / 四溴雙酚 A	79-94-7	TBBPA
Tetrabromodiphenylethers / 四溴聯苯醚	various, 40088-47-9	TetraBDEs
Tri(2,3-dibromopropyl)phosphate / 三(2,3-二溴丙基)磷酸酯	126-72-7	TRIS
Tri-o-cresyl phosphate / 鄰磷酸三甲酚酯	78-30-8	
Tribromobiphenyls / 三溴聯苯	various	TriBBs
Tribromodiphenylethers / 三溴聯苯醚	various	TriBDEs
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(aziridinyl)phosphin oxide / 三(吡丙啶基)氧化磷	545-55-1	TEPA
Trixylylphosphate / 磷酸三(二甲苯)酯	25155-23-1	TXP
Zinc borate salts / 硼酸鋅鹽	1332-07-6, 12767-90-7	



Compilation of the individual substances for Annex 6 個別物質彙編附錄 6

Solvent residues / 溶劑殘留

Name / 名稱	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, alkyl phenols / 殘餘界面活性劑, 潤濕劑, 烷基酚

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

Other chemical residues / 其他殘餘化學物

Name / 名稱	CAS-Nr.	Acronym
6,6'-di-tert-butyl-2,2'-methylene-di-p-cresol / 6,6'-二叔丁基-2,2'-亞甲基二對甲酚	119-47-1	
Bisphenol S (4,4'-Sulfonyldiphenol) / 雙酚 S (4,4'-磺醯基二苯酚)	80-09-1	
Melamine / 三聚氰胺	108-78-1	
Aniline / 苯胺	62-53-3	
Benzene / 苯	71-43-2	
Bisphenol A (4,4'-Isopropylidenediphenol) / 雙酚 A (4,4'-亞異丙基二苯酚)	80-05-7	BPA
Bisphenol B (4,4'-(1-methylpropylidene)bisphenol) / 雙酚 B (4,4'-(1-甲基丙基)雙酚)	77-40-7	BPB
Azodicarbonamide / 偶氮二甲酰胺	123-77-3	ADCA
Dimethylfumarate / 富馬酸二甲酯	624-49-7	DMFu
2-Mercaptobenzothiazol / 2-巯基苯並噻唑硫磷酸酯	149-30-4	2-MTB
N-(hydroxymethyl)acrylamide / N-(羥甲基)丙烯醯胺	924-42-5	
Phenol / 苯酚	108-95-2	
o-Phenylphenol / 鄰苯基苯酚	90-43-7	OPP
Quinoline (Chinoline / Benzo[b]pyridine) / 喹啉 (膽鹼/苯並[b]吡啶)	91-22-5	
Tris(2-methoxyethoxy)vinylsilane / 乙烯基三(2-甲氧基乙氧基)矽烷	1067-53-4	
Tris(4-nonylphenyl, branched and linear)phosphite with 0.1% w/w of 4-nonylphenol, branched and linear / 亞磷酸三(4-壬基苯基, 支鍊與直鍊)酯, 含有≥0.1% w/w 的 4-正壬基酚(支鍊與直鍊)	various	TNPP
Diphenyl (2,4,6-trimethylbenzoyl)phosphine oxide / 二苯基(2,4,6-三甲基苯甲醯基)氧化磷	75980-60-8	
Bis(4-chlorophenyl) sulphone / 雙(4-氯苯基)磺	80-07-9	

Chemical residues under observation / 受監測的化學殘留物

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
Methylisothiazolinone / 甲基異噻唑啉酮	2682-20-4	Drometizole / 甲酚曲唑	2440-22-4
N-ethyl-2-pyrrolidone/NEP / N-乙基-2-吡咯烷酮/NEP	2687-91-4	Bisphenol AF (4,4'-(1,1,1,3,3,3-Hexafluoropropane-2,2-diyl)diphenol) / 雙酚 AF (4,4'-(1,1,1,3,3,3-六氟異亞丙基)二酚)	1478-61-1
Bisphenol F (4,4'-Methylenediphenol) / 雙酚 F (4,4'-亞甲基雙苯酚)	620-92-8		

UV stabilizers / 紫外線穩定劑

Name / 名稱	CAS-Nr.	Acronym
2-Benzotriazol-2-yl-4,6-di-tert-butylphenol / 2-苯並三唑-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-氯苯並三唑-2-基)苯酚	3864-99-1	UV 327
2-(2H-Benzotriazol-2-yl)-4,6-di-tert-pentylphenol / 2-(2H-苯並三唑-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-苯並三唑-2-基)-4-(叔丁基)-6-(仲丁基)苯酚	36437-37-3	UV 350

Chlorinated paraffins / 氯化石蠟

Name / 名稱	CAS-Nr.	Acronym
Short chain chlorinated paraffins (C10 - C13) / 短鏈氯化石蠟(C10-C13)	85535-84-8	SCCP
Medium chain chlorinated paraffins (C14 - C17) / 中鏈氯化石蠟(C14-C17)	85535-85-9, 198840-65-2, 1372804-76-6	MCCP



STANDARD
100

Siloxanes / 矽氧烷

Name / 名稱

Octamethylcyclotetrasiloxane / 八甲基環四矽氧烷

Decamethylcyclopentasiloxane / 十甲基環五矽氧烷

Dodecamethylcyclohexasiloxane / 十二甲基環六矽氧烷

CAS-Nr.

556-67-2

541-02-6

540-97-6

Acronym

D4

D5

D6



STANDARD
100

N-Nitrosamines; N-nitrosatable substances / 亞硝胺 ; 亞硝基物質

<u>Name / 名稱</u>	<u>CAS-Nr.</u>	<u>Acronym</u>
N-Nitrosodibenzylamine / N-硝基聯苄基胺	5336-53-8	NDBzA
N-Nitrosodibutylamine / N-亞硝基二丁胺	924-16-3	NDBA
N-Nitrosodiethanolamine / N-二乙醇亞硝胺	1116-54-7	NDELA
N-Nitrosodiethylamine / N-二乙基亞硝胺	55-18-5	NDEA
N-Nitrosodiisobutylamine / N-亞硝基二異丁胺	997-95-5	NDiBA
N-Nitrosodiisononylamine / N-亞硝基二異壬胺	1207995-62-7	NDiNA
N-Nitrosodiisopropylamine / N-亞硝基二異丙胺	601-77-4	NDiPA
N-Nitrosodimethylamine / N-亞硝基二甲胺	62-75-9	NDMA
N-Nitrosodipropylamine / N-亞硝基二丙胺	621-64-7	NDPA
N-Nitrosomethylethylamine / N-亞硝基甲基乙胺	10595-95-6	NMEA
N-Nitrosomorpholine / N-亞硝基嗎啉	59-89-2	NMOR
N-Nitroso-N-ethyl-N-phenylamine / N-亞硝基-N-乙基苯胺	612-64-6	NEPhA
N-Nitroso-N-methyl-N-phenylamine / N-亞硝基-N-甲基苯胺	614-00-6	NMPPhA
N-Nitroso-piperidine / N-亞硝基哌啶	100-75-4	NPIP
N-Nitroso-pyrrolidine / N-亞硝基吡咯烷	930-55-2	NPYR



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PFAS, Per- and polyfluoroalkylsubstances / PFCS, 全氟和多氟烷基物質

<u>Name / 名稱</u>	<u>CAS-Nr.</u>	<u>Acronym</u>
Perfluorooctane sulfonic acid and sulfonates / 全氟辛烷磺酸和磺酸鹽	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 / 全氟庚酸及其鹽	375-85-9, et. al.	PFHpA
Perfluorooctanoic acid and salts / 全氟辛酸及其鹽	335-67-1, et. al.	PFOA
Perfluorononanoic acid and salts / 全氟壬酸及其鹽	375-95-1, et. al.	PFNA
Perfluorodecanoic acid and salts / 全氟癸酸及其鹽	335-76-2, et. al.	PFDA
Henicosaflluoroundecanoic acid and salts / 全氟十一烷酸及其鹽	2058-94-8, et. al.	PFUdA
Tricosaflluorododecanoic acid and salts / 全氟十二烷酸及其鹽	307-55-1, et. al.	PFDoA
Pentacosaflluorotridecanoic acid and salts / 全氟十三烷酸及其鹽	72629-94-8, et. al.	PFTrDA
Heptacosaflluorotetradecanoic acid and salts / 全氟十四烷酸及其鹽	376-06-7, et. al.	PFTeDA
<u>Others / 其他</u>		
<u>Further Perfluorinated carboxylic acids / 更多全氟羧酸</u>		
Perfluorobutanoic acid and salts / 全氟丁酸及其鹽	375-22-4, et. al.	PFBA
Perfluoropentanoic acid and salts / 全氟戊酸及其鹽	2706-90-3, et. al.	PFPeA
Perfluorohexanoic acid and salts / 全氟己酸及其鹽	307-24-4, et. al.	PFHxA
Perfluoro(3,7-dimethyloctanoic acid) and salts / 全氟-3,7-二甲基辛酸及其鹽	172155-07-6, et. al.	PF-3,7-DMOA
<u>Perfluorinated carboxylic and sulfonic acids under observation / 受監測的全氟羧酸和磺酸</u>		
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)丙酸及其鹽和酰鹵化物	various	
<u>Perfluorinated sulfonic acids / 全氟辛烷磺酸</u>		
Perfluorobutane sulfonic acid and salts / 全氟丁烷磺酸及其鹽	375-73-5, 59933-66-3, et. al.	PFBS
Perfluorohexane sulfonic acid and salts / 全氟己烷磺酸及其鹽	355-46-4, et. al.	PFHxS
Perfluoroheptane sulfonic acid and salts / 全氟庚烷磺酸及其鹽	375-92-8, et. al.	PFHpS
Henicosaflluorodecane sulfonic acid and salts / 二十一氟癸烷磺酸及其鹽	335-77-3, et. al.	PFDS
<u>Partially fluorinated carboxylic / sulfonic acids / 部分氟化羧酸/磺酸</u>		
7H-Perfluoro heptanoic acid and salts / 7H-全氟庚酸及其鹽	1546-95-8, et. al.	7HPFHpA
2H,2H,3H,3H-Perfluoroundecanoic acid and salts / 2H,2H,3H,3H-全氟十一烷酸及其鹽	34598-33-9, et. al.	4HPFUnA
1H,1H,2H,2H-Perfluorooctane sulfonic acid and salts / 1H,1H,2H,2H-全氟辛烷磺酸及其鹽	27619-97-2, et. al.	6:2 FTS
<u>PFOA related Substances / PFOA 相關物質</u>		
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-全氟辛烷磺酸及其鹽	39108-34-4, et. al.	8:2 FTS
<u>Partially fluorinated linear alcohols / 部分氟化線性醇</u>		
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
<u>Esters of fluorinated alcohols with acrylic acid / 氟化醇與丙烯酸的酯</u>		
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



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Chlorinated solvents / 氯化溶劑

Name / 名稱	CAS-Nr.	Name / 名稱	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	Pentachloroethane / 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)氯乙烯	127-18-4

Other VOCs (volatile organic compounds) and glycols / 其他 VOC (揮發性有機物) 和二醇類

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
Acetophenone / 苯乙酮	98-86-2	2-Methoxyethylacetate / 乙二醇甲醚醋酸酯	110-49-6
Benzene / 苯	71-43-2	2-Methoxypropanol / 2-甲氧基丙醇	1589-47-5
Bis(2-methoxyethyl)ether / 二乙二醇二甲醚	111-96-6	2-Methoxypropylacetate / 丙二醇甲醚醋酸酯	70657-70-4
Cyclohexanone / 環己酮	108-94-1	Methylethylketone / 甲基乙基酮	78-93-3
1,2-Diethoxyethane / 1,2-Diethoxyethan / 1,2-二乙氧基乙烷/乙二醇二乙醚	108-94-1	Naphthalene / 萘	91-20-3
1,4-dioxane / 1,4-二噁烷	123-91-1	2-Phenyl-2-propanole / 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
2-Methoxyethanol / 2-甲氧基乙醇	109-86-4	Xylene / 二甲苯	95-47-6, 108-38-3, 106-42-3, 1330-20-7 (mixture / 混合物)

Cresols / 甲酚

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
o-Cresol / 鄰甲酚	95-48-7	p-Cresol / 對甲酚	106-44-5
m-Cresol / 間甲酚	108-39-4		

Heavy Metals / 重金屬

Name / 名稱	CAS-Nr.	Name / 名稱	CAS-Nr.
Sb (Antimony / 銻)	7440-36-0, et. al.	Ni (Nickel / 鎳)	7440-02-0, et. al.
As (Arsenic / 砷)	7440-38-2, et. al.	Hg (Mercury / 汞)	7439-97-6, et. al.
Pb (Lead / 鉛)	7439-92-1, et. al.	Ba (Barium / 鋇)	7440-39-3, et. al.
Cd (Cadmium / 鎘)	7440-43-9, et. al.	Mn (Manganese / 錳)	7439-96-5, et. al.
Cr (Chromium / 鉻)	7440-47-3, et. al.	Se (Selenium / 硒)	7782-49-2, et. al.
Co (Cobalt / 鈷)	7440-48-4, et. al.	Zn (Zinc / 鋅)	7440-66-6, et. al.
Cu (Copper / 銅)	7440-50-8, et. al.		