

The Restriction of Hazardous Substances in Electrical and Electronic Equipment, RoHS
 EU. Restricted Substances Referred to in Article 4(1) (Annex II), Directive 2011/65/EU (RoHS), as amended by Directive 2015/863/EU
 更新日期：4 June 2015

項次	類別	物質名稱(中文)	物質名稱(英文)	CAS NO.	要求限值(ppm) Threshold Limit(ppm)	管制等級
1	重金屬	鉛	Lead(Pb)	7439-92-1	1000	1
2		汞	Mercury (Hg)	7439-97-6	1000	1
3		鎘	Cadmium (Cd)	7440-43-9	100	1
4		六價鉻化合物	Hexavalent-Chromium (Cr6+) Compounds	-	1000	1
5	溴化阻燃劑	多溴聯苯醚(PBDEs)	PBDE (Polybrominated diphenylethers)	-	1000	1
6		多溴聯苯(PBBs)	Polybrominated biphenyls (PBB)	59536-65-1	1000	1
7	可塑劑	鄰苯二甲酸二(2-乙基 己基)酯 (DEHP)	Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7	1000	1
8		鄰苯二甲酸丁酯苯甲 酯 (BBP)	Butyl benzyl phthalate (BBP)	85-68-7	1000	1
9		鄰苯二甲酸二丁酯 (DBP)	Dibutyl phthalate (DBP)	84-74-2	1000	1
10		鄰苯二甲酸二異丁酯 (DIBP)	Diisobutyl phthalate (DIBP)	84-69-5	1000	1

※ 實際取得的百分比值，是由限制物質的重量除以含有該物質的均質材料重量後再乘以100取得。

ROHS - Exemptions from Article 4(1) Restrictions, Annexes III

更新日期：24 February 2023

官網：https://echa.europa.eu/exemptions-art-4-restrictions-rohs?p_p_id=eucleflegislationlist_WAR_euclefportlet&p_p_life

豁免項目	豁免物質	應用範圍及終止日期	
1	汞	單端螢光燈中所使用的汞含量不得超過 (每個燈)：	
1(a)	汞	一般照明用途 < 30 W：2.5 mg	到期日：2023年2月24日
1(b)	汞	一般照明用途 ≥ 30 W 且 < 50 W：3.5 mg	到期日：2023年2月24日
1(c)	汞	一般照明用途 ≥ 50 W 且 < 150 W：5 mg	到期日：2023年2月24日
1(d)	汞	一般照明用途 ≥ 150 W：15 mg	到期日：2023年2月24日
1(e)	汞	一般照明用途，結構為圓形或方形，且管直徑 ≤ 17 mm：5 mg	到期日：2023年2月24日
1(f)-I	汞	主要發射紫外光譜的燈：5 mg	到期日：2027年2月24日
1(f)-II	汞	特殊用途：5 mg	到期日：2025年2月24日
1(g)	汞	一般照明用途< 30 W，壽命≥ 20000小時：3.5 mg	到期日：2023年8月24日
2(a)	汞	一般照明用途之直線型雙端螢光燈中所使用的汞含量不得超過 (每個燈管)：	
2(a)(1)	汞	一般壽命之三波長螢光燈，其管直徑 < 9 mm (例如 T2)：4 mg	到期日：2023年2月24日
2(a)(2)	汞	一般壽命之三波長螢光燈，其管直徑 ≥ 9 mm 且 ≤ 17 mm (例如T5)：3 mg	到期日：2023年8月24日
2(a)(3)	汞	一般壽命之三波長螢光燈，其管直徑 > 17 mm 且 ≤ 28 mm (例如T8)：3.5 mg	到期日：2023年8月24日
2(a)(4)	汞	一般壽命之三波長螢光燈，其管直徑 > 28 mm (例如 T12)：3.5 mg	到期日：2023年2月24日
2(a)(5)	汞	長壽命(≥ 25000 小時)之三波長螢光燈：5 mg	到期日：2023年2月24日
2(b)	汞	其他螢光燈中所使用的汞含量不得超過 (每個燈管)：	
2(b)(1)	汞	直線型磷酸鹽燈管，其管直徑 > 28 mm (例如T10 及 T12)：10 mg	到期日：2012年4月13日
2(b)(2)	汞	非直線型磷酸鹽燈管 (所有管直徑)：15 mg	到期日：2016年4月13日
2(b)(3)	汞	非直線型三波長螢光燈，其管直徑 > 17 mm (例如T9)：15 mg	到期日：2023年2月24日；小於10 mg：2023年2月25日至2025年2月24日仍可使用
2(b)(4)-I	汞	其他一般照明及特殊用途之燈 (例如感應燈)：15 mg	到期日：2025年2月24日
2(b)(4)-II	汞	主要於發射紫外光譜的燈：15 mg	到期日：2027年2月24日
2(b)(4)-III	汞	緊急照明燈：15 mg	到期日：2027年2月24日
3	汞	特殊用途之冷陰極螢光燈及外部電極螢光燈(CCFL 和 EEFL) 用於 2022 年 2 月 24 日之前投放市	
3(a)	汞	長度較短 (≤ 500 mm)：3.5 mg	到期日：2025年2月24日
3(b)	汞	中等長度 (> 500 mm 且 ≤ 1500 mm)：5 mg	到期日：2025年2月24日
3(c)	汞	長度較長 (> 1500 mm)：13 mg	到期日：2025年2月24日
4(a)	汞	其他低壓放電燈中所使用的汞含量 (每個燈管)：15 mg	到期日：2023年2月24日
4(a)-I	汞	低壓無磷塗層放電燈中的汞，該應用要求燈光譜輸出的主要範圍在紫外光譜內：每個燈最多可使用 15 mg 汞	到期日：2027年2月24日
4(b)	汞	一般照明用途高壓鈉(蒸氣)燈，其改進的演色性指數Ra > 80, P ≤ 105 W，所使用的汞含量不得超過 (每個燈)：16 mg	到期日：2027年2月24日
4(b)-I	汞	一般照明用途高壓鈉(蒸氣)燈，其改進的演色性指數Ra > 60, P ≤ 155 W，所使用的汞含量不得超過 (每個燈)：30 mg	到期日：2023年2月24日
4(b)-II	汞	一般照明用途高壓鈉(蒸氣)燈，其改進的演色性指數Ra > 60, 155 W < P ≤ 405 W，所使用的汞含量不得超過 (每個燈)：40 mg	到期日：2023年2月24日
4(b)-III	汞	一般照明用途高壓鈉(蒸氣)燈，其改進的演色性指數Ra > 60, P > 405 W，所使用的汞含量不得超過 (每個燈)：40 mg	到期日：2023年2月24日
4(c)	汞	其他一般照明用途高壓鈉(蒸氣)燈，所使用的汞含量不得超過 (每個燈)：	
4(c)-I	汞	P ≤ 155 W：20mg	到期日：2027年2月24日
4(c)-II	汞	155 W < P ≤ 405 W：25 mg	到期日：2027年2月24日
4(c)-III	汞	P > 405 W：25 mg	到期日：2027年2月24日

4(d)	汞	高壓汞(蒸氣)燈 (HPMV) 的汞	到期日：2015年4月13日
4(e)	汞	金屬鹵化物燈 (MH) 中的汞	到期日：2027年2月24日
4(f)-I	汞	其他本附件未提及之特殊用途放電燈的汞x	到期日：2025年2月24日
4(f)-II	汞	要求輸出 ≥ 2000 流明 ANSI 的投影機中使用的高壓汞蒸氣燈中的汞	到期日：2027年2月24日
4(f)-III	汞	園藝照明用的高壓鈉蒸氣燈中的汞	到期日：2027年2月24日
4(f)-IV	汞	發出紫外光譜燈中的汞	到期日：2027年2月24日
4(g)	汞	用於標誌、裝飾或建築，以及專業照明和輕工藝品的手工製作發光放電管(HLDTs)中的汞含量應受以下限制： (a) 暴露於20°C以下使用在戶外以及室內的照明設備，20mg/每電極對+0.3mg/燈管長度(cm)，不得超過80mg (b) 其他所有室內照明設備，15 mg/每電極對+0.24mg/	到期日：2018年12月31日
5(a)	鉛	陰極射線管玻璃內的鉛含量	
5(b)	鉛	螢光管玻璃內的鉛含量不得超過其重量之0.2%	
6(a)	鉛	鉛為加工用途之鋼材及鍍鋅鋼的合金元素之一，含量不超過 0.35 %	到期日： 第 8 及 9 類：2021 年 7 月 21 日 第 8 類中體外診斷醫療設備：2023 年 7 月 21 日 第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日
6(a)-I	鉛	鉛為加工用途之鋼材的合金元素之一，含量不超過 0.35 %；在批次熱浸鍍鋅鋼材 (hot dip galvanized steel) 的鉛	到期日： 第 1-7 及 10 類：2021 年 7 月 21 日
6(b)	鉛	鉛為鋁合金中的合金元素之一，鉛含量不超過 0.4 %	到期日： 第 8 及 9 類：2021 年 7 月 21 日 第 8 類中體外診斷醫療設備：2023 年 7 月 21 日 第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日
6(b)-I	鉛	來源為回收含鉛鋁廢料時，其鉛含量最高可達0.4%	到期日： 第 1-7 及 10 類：2021 年 7 月 21 日
6(b)-II	鉛	鉛用於加工用途之鋁合金，鉛含量不超過 0.4%	到期日： 第 1-7 及 10 類：2021 年 5 月 18日
6(c)	鉛	銅合金中的鉛含量不超過 4 %	到期日： 第 1-7 及 10 類：2021 年 7 月 21 日 第 8 及 9 類：2021 年 7 月 21 日 第 8 類中體外診斷醫療設備：2023 年 7 月 21 日 第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日
7(a)	鉛	高熔點鋅錫中的鉛(例如鉛含量≥85 %合金中的鉛)	到期日： 第 1-7 及 10 類(不包含附錄III 第24 項的應用)：2021 年 7 月 21 日 第 8 及 9 類：2021 年 7 月 21 日 第 8 類中體外診斷醫療設備：2023 年 7 月 21 日 第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日
7(b)	鉛	用於伺服器、記憶體和存儲系統和交換、信號和傳輸，以及電信網路管理的網路基礎設施/設備中焊料的鉛	
7(c)-I	鉛	含鉛之玻璃或陶瓷的電器和電子元件，介電陶瓷電容器除外，例如：壓電器件(piezoelectronic devices)或玻璃或陶瓷基複合材料	到期日： 第 1-7 及 10 類(不包含附錄III 第34 項的應用)：2021 年 7 月 21 日 第 8 及 9 類：2021 年 7 月 21 日 第 8 類中體外診斷醫療設備：2023 年 7 月 21 日 第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日
			到期日：

7(c)-II	鉛	額定電壓為AC 125 V 或DC 250 V 或更高之介電陶瓷電容器中的鉛 不適用於本附件第7(c)-I和7(c)-IV項所涵蓋的應用範圍。	第 1-7 及 10 類：2021 年 7 月 21 日
			第 8 及 9 類（不包含體外診斷醫療設備和工業監控設備）：2021 年 7 月 21 日
			第 8 類中體外診斷醫療設備：2023 年 7 月 21 日
			第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日
7(c)-III	鉛	額定電壓小於125 V AC或250 V DC之介電陶瓷電容器中的鉛	到期日：2013年1月1日
			之後僅能單獨作為電子電機產品（在2013年1月1前投放市場）之備用零件
7(c)-IV	鉛	積體電路或分立半導體 (discrete semiconductors) 之電容為PZT系介電陶瓷材料中含的鉛	到期日：
			第 1-7 及 10 類：2021 年 7 月 21 日
			第 8 及 9 類（不包含體外診斷醫療設備和工業監控設備）：2021 年 7 月 21 日
			第 8 類中體外診斷醫療設備：2023 年 7 月 21 日
8(a)	鎘	可用於溫度保險絲中的鎘及鎘化合物	第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日
			到期日：2012年1月1日，之後僅能單獨作為電子電機產品（在2012年1月1前投放市場）之備用零件
8(b)	鎘	可用於電子接點中的鎘及鎘化合物	適用於第8, 9及11類產品，到期日：
			第 8 及 9 類（不包含體外診斷醫療設備和工業監控設備）：2021 年 7 月 21 日
			第 8 類中體外診斷醫療設備：2023 年 7 月 21 日
8(b)-I	鎘	可用於下列項目的電子接點的鎘及鎘化合物 - 斷路器 - 熱敏控制裝置 - 熱電動機保護器 (thermal motor protectors) ·（不包括全密封式熱電動機保護器） - 額定電壓的交流開關： - 6A且為AC 250V以上或更高；或 - 12A且為AC 125V以上或更高 - 直流開關為20A的且為DC 18 V以上；和 - 使用於電源頻率 ≥ 200 Hz的開關。	第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日
			適用於第8, 9及11類產品，到期日：
9	六價鉻	六價鉻作為吸收式冷藏櫃中之破鋼冷卻系統中之抗腐蝕劑，其重量不超過冷卻溶液0.75%。	第 8 及 9 類（不包含體外診斷醫療設備和工業監控設備）：2021 年 7 月 21 日
			第 8 類中體外診斷醫療設備：2023 年 7 月 21 日
			第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日
9(a)-I	六價鉻	六價鉻作為吸收式冷藏櫃(包含迷你酒吧型)中之破鋼冷卻系統中之抗腐蝕劑，其重量不超過冷卻溶液0.75%-設計用於可完全或部分使用電加熱器、在固定運作條件下平均使用功率小於75 W	適用於第8、9和11類，到期日：
			第8 和 9類：2021年7月21日(體外診斷醫療設備、工業監視設備及控制設備除外)
9(a)-II	六價鉻	六價鉻作為吸收式冷藏櫃中之破鋼冷卻系統中之抗腐蝕劑，其重量不超過冷卻溶液0.75%： - 設計用於可完全或部分使用電加熱器、在固定運作條件下平均使用功率大於或等於75 W。 - 設計用於操作時完全不使用電加熱器。	第8類之體外診斷醫療設備：2023年7月21日
			第9類之工業監控設備及控制設備：2024年7月21日
9(a)-III	六價鉻	六價鉻作為空間和水加熱的氣體吸收式熱泵破鋼密封迴路工作流體的防腐劑，其重量不超過冷卻溶液0.7%	適用於第1-7類、第10類產品，到期日為2021年3月5日
			適用於第1-7類、第10類產品，到期日為2021年7月21日
			適用於第1類，到期日為2026年12月31日
			適用於第8, 9及11類產品，到期日：
			第8類 體外診斷醫療設備，至2023/7/21

9(b)	鉛	用於冷暖空調設計 (HVACR) 中零部件的軸承外殼及其軸襯中的鉛	第9類 工業監視及控制儀器 及 第11類，至2024年7月21日 第8及9類的其他子類別，至2021年7月21日
9(b)-(I)	鉛	用於冷暖空調設計 (HVACR)，其電力輸入功率等於或低於9 kW的含製冷劑密封渦輪式壓縮機的軸承外殼及其軸襯中的鉛	適用於第1類產品，到期日至2019年7月21日
11(a)	鉛	C-press順應針連接器系統中使用的鉛	僅能單獨作為電子電機產品（在2010年9月24前投放市場）之備用零件
11(b)	鉛	除了C-press之外其它他順應針連接系統中使用的鉛	到期日：2013年1月1日之後僅能單獨作為電子電機產品（在2013年1月1前投放市場）
12	鉛	熱導槍釘模組C-ring 塗層中所用的鉛	僅能單獨作為電子電機產品（在2010年9月24前投放市場）之備用零件
13(a)	鉛	光學應用之白玻璃中的鉛	適用於所有產品類別，到期日： 第8類 體外診斷醫療設備，至2023/7/21 第9類 工業監視及控制儀器 及 第11類，至2024年7月21日 所有其他類別及子類別，至2021年 7月21日
13(b)	鉛、鎘	濾光玻璃及用來當做反射率標準片玻璃中的鉛及鎘	適用於第8, 9及11類產品，到期日： 第8類 體外診斷醫療設備，至2023/7/21 第9類 工業監視及控制儀器 及 第11類，至2024年7月21日 第8及9類的其他子類別，至2021年7月21日
13(b)-(I)	鉛	離子色類型光學濾光玻璃中的鉛	適用於產品類別 第1~7及10類，到期日至2021年7月21日
13(b)-(II)	鎘	醒色域類型光學濾光玻璃中的鎘；此附錄中第39項的應用除外	
13(b)-(III)	鉛、鎘	用於反射率標準片中的鎘的鉛及鎘	
14	鉛	微處理器針腳及封裝連接所使用含鉛量佔80%-85%的焊接劑(含有超過兩種成份)中的鉛	到期日：2011年1月1日，之後僅能單獨作為電子電機產品（在2011年1月1前投放市場）
15	鉛	用於積體電路封裝製程中，為連接半導體晶片及載體，以完成電力連結的含鉛焊料	適用於第8, 9及11類產品，到期日： 第 8 及 9 類（不包含體外診斷醫療設備和工業監控設備）：2021 年 7 月 21 日 第 8 類中體外診斷醫療設備：2023 年 7 月 21 日 第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日
15(a)	鉛	任一符合以下條件，用於積體電路封裝製程中，為連接半導體晶片及載體，以完成電力連結的含鉛焊料： - 90nm或以上的半導體技術節點（semiconductor technology node） - 晶片為300 mm ² 或以上的半導體技術節點 - 晶片為300 mm ² 或以上之堆疊式晶片(stacked die packages)，或300 mm ² 或以上的矽載板 (silicon interposers)	適用於第 1-7 及 10 類，到期日：2021 年 7 月 21 日
16	鉛	管狀白熾燈矽酸鹽塗層燈管中的鉛	到期日：2013年9月1日
17	鉛	專業複印設備用的高強度放電燈中作為發光劑的鹵化鉛	
18(a)	鉛	當放電燈被用作二氮化合物列印、平版印刷、捕蟲器，以及含磷化學和含磷食物加工過程的專業燈時(例如 SMS)，放電燈中的螢光粉觸媒劑的鉛(鉛含量1%以下)	到期日：2011年1月1日
18(b)	鉛	放電燈中的螢光粉，其鉛作為觸發源(activator)，(鉛含量等於或少於 1%)，如日光曬燈(tanning lamps)，其中	到期日： 第 1-7 及 10 類：2021 年 7 月 21 日 第 8 及 9 類（不包含體外診斷醫療設備和工業監控設備）：2021 年 7 月 21 日

10(b)	鉛	尺寸為或大於 170 μm 的螢光燈管 (tanning lamps) 中含有如 BSP (BaSi2O5:Pb) 之螢光粉	第 8 類中體外診斷醫療設備：2023 年 7 月 21 日 第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日
18(b)-I	鉛	應用於醫療光療設備之放電燈中含有如 BSP (BaSi2O5:Pb) 之螢光粉，其鉛作為觸發源(activator) (鉛含量等於或少於 1%) 適用於第 5 及第 8 類，不包含本附件 IV 第 34 項所涵蓋的應用範圍。	到期日：2021 年 7 月 21 日
19	鉛	緊縮節能燈中作為汞的特定成分中 PbBiSn-Hg 及 PbInSn-Hg 中的鉛以及作為輔助汞合金中 PbSn-Hg 中的鉛	到期日：2011 年 6 月 1 日
20	鉛	液晶顯示器中焊接前後平板螢光燈基質的玻璃中的氧化	到期日：2011 年 6 月 1 日
21	鉛、鎘	用於玻璃瓷漆上印刷油墨所含的鉛及鎘，如硼矽酸鹽及鈉鈣玻璃	適用於第 8、9 及 11 類產品，到期日： 第 8 及 9 類（不包含體外診斷醫療設備和工業監控設備）：2021 年 7 月 21 日 第 8 類中體外診斷醫療設備：2023 年 7 月 21 日 第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日
21(a)	鎘	鎘用於提供濾光功能的彩印玻璃，使用於安裝在電子電器設備的顯示器和控制面板的發光應用 (lighting applications) 元件	適用於第 1-7 及 10 類（不包含第 21(b) 及第 39 項所涵蓋的應用範圍），到期日 2021 年 7 月 21 日
21(b)	鎘	用於玻璃瓷漆上印刷油墨所含的鎘，如硼矽酸鹽及鈉鈣玻璃	適用於第 1-7 及 10 類（不包含第 21(a) 及第 39 項所涵蓋的應用範圍），到期日 2021 年 7 月 21 日
21(c)	鉛	用於玻璃瓷漆上印刷油墨所含的鉛，除硼矽酸鹽玻璃外	適用於第 1-7 及 10 類，到期日 2021 年 7 月 21 日
23	鉛	細間距零件之表面處理的鉛，但不包括間距等於或小於 0.65mm	僅能單獨作為電子電機產品（在 2010 年 9 月 24 前投放市場）之備用零件
24	鉛	通孔盤狀及平面陣列陶瓷多層電容器焊料所含的鉛	到期日： 第 1-7 及 10 類：2021 年 7 月 21 日 第 8 及 9 類：2021 年 7 月 21 日 第 8 類中體外診斷醫療設備：2023 年 7 月 21 日 第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日
25	鉛	表面傳導式電子發射顯示器 (SED) 之構件，特別是密封玻璃和環狀玻璃，所用的氧化鉛	
26	鉛	藍黑燈管玻璃外罩所含的氧化鉛	到期日：2011 年 6 月 1 日
27	鉛	在大功率揚聲器中作為轉換器焊料的鉛合金	到期日：2010 年 9 月 24 日
29	鉛	在歐盟指令 69/493/EEC 附件 I (第 1、2、3 及 4 類) 定義下之水晶玻璃中的鉛	到期日： 第 1-7 及 10 類：2021 年 7 月 21 日 第 8 及 9 類（不包含體外診斷醫療設備和工業監控設備）：2021 年 7 月 21 日 第 8 類中體外診斷醫療設備：2023 年 7 月 21 日 第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日
30	鎘	用於位於音量大於或等於 100 分貝的大功率擴音器音圈上之電導體的電氣或機械焊點的鎘合金	
31	鉛	用於無汞平面螢光燈（例如用於液晶顯示器、設計或工業照明）的焊料中的鉛	
32	鉛	用於氬和氬鐳射管防護窗組件中密封玻璃材的氧化鉛	到期日： 第 1-7 及 10 類：2021 年 7 月 21 日 第 8 及 9 類（不包含體外診斷醫療設備和工業監控設備）：2021 年 7 月 21 日 第 8 類中體外診斷醫療設備：2023 年 7 月 21 日 第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日

33	鉛	涉及電源變壓器中直徑100微米及以下細銅線所用焊料中的鉛	
34	鉛	金屬陶瓷微調電位計中的鉛	到期日： 第 1-7 及 10 類：2021 年 7 月 21 日 第 8 及 9 類：2021 年 7 月 21 日 第 8 類中體外診斷醫療設備：2023 年 7 月 21 日 第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日
36	汞	直流等離子顯示器中陰極濺射抑制劑中的汞，其含量不得超過30毫克/顯示器	
37	鉛	於硼酸鋅玻璃的高壓二極體電鍍層中的鉛	到期日： 第 1-7 及 10 類：2021 年 7 月 21 日 第 8 及 9 類（不包含體外診斷醫療設備和工業監控設備）：2021 年 7 月 21 日 第 8 類中體外診斷醫療設備：2023 年 7 月 21 日 第 9 類中工業監控設備及第 11 類：2024 年 7 月 21 日
38	鎘	用於鋁結合氧化鋁的厚膜漿料中的鎘和氧化鎘	
39(a)	鎘	應用於顯示器內照明的鎘基半導體中奈米晶體量子點作為降檔(downshifting)的硒化鎘(<0.2 ug Cd/mm2 顯示屏	所有類別產品到期日至2019年10月31日
40	鎘	專業音響設備中類比光耦合器的光敏電阻器中的鎘	到期日：2013年12月31日
41	鉛	使用於點火模組和其他電子電氣發動機控制系統中，電子電氣元件的焊料和最終表面材料以及使用於印刷電路板表面材料中的鉛，由於技術方面的原因，必須是直接安裝在手持式內燃機中的曲軸箱或氣缸（歐盟指令 97/68/EC中被列為SH:1、SH:2、SH:3類別的）。	到期日： 第1 至7、10 和 11類：2022年3月31日 第8 和 9類：2021年7月21日(體外診斷醫療設備、工業監視設備及控制設備除外) 第8類之體外診斷醫療設備：2023年7月21日 第9類之工業監控設備及控制設備：2024年7月21日
42	鉛	適用於非道路專業用途設備的柴油或氣體燃料動力內燃機的軸承和襯套中的鉛： - 發動機總排量≥15升;或 - 發動機總排量<15升，發動機設計用於需要啟動和滿載之間的時間小於10秒;或長期使用於惡劣和骯髒的戶外環境中，例如採礦，建築和農業應用。適用於第11類，不包含本附件第6 (c) 項所涵蓋的應用範圍。	到期日：2024年7月21日
43	DEHP	發動機橡膠組件中的鄰苯二甲酸二(2-乙基己基)酯 (DEHP)，設計用於非專用於消費者的設備，且其部件不與人體粘膜接觸或長時間與人體皮膚接觸，其DEHP的濃度不超過： "(a) 30%(w/w)，針對以下橡膠件 (i) 墊片塗層 (ii) 固體橡膠墊片；或 (iii) 橡膠組件中至少有三個零組件是使用電能、機械能或液壓能驅動，並連接至發動機。" (b) 10%(w/w)，不屬於上述 (a) 的橡膠零組件。 上述“與人體皮膚的長時間接觸”是指持續時間超過10分鐘的連續接觸或每天30分鐘的間歇性接觸。	適用於第11類。
44	鉛	在歐洲議會和理事會法規(EU)2016/1628定義範圍內的內燃機感應器，執行器和發動機控制單元中的焊錫中的鉛，安裝在固定位置使用的設備，為專業人士設計，但也供非專業用戶使用。	適用於第11類。到期日：2024年7月21日

45	鉛	使用於民用 (專業) 炸藥之電子引爆器中的疊氮化鉛(lead diazide)・中性斯蒂酚酸鉛(lead styphnate)・二苦氨酸鉛(lead dipicramate)・四氧化鉛(orange lead (lead tetroxide))・二氧化鉛(lead dioxide)以及民用 (專業) 炸藥之電子引爆器中作為長時煙火爆破延時藥劑(long time pyrotechnic delay charges)的鉻酸鋇 (barium chromate)	適用於第11類。到期日：2026年4月20日
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cycle=0

Substance name	CAS No.	Reason for inclusion	Date of inclusion
Bis(α,α-dimethylbenzyl) peroxide	80-43-3	Toxic for reproduction (Article 57c)	27-Jun-2024
Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol	-	vPvB (Article 57e)	23-Jan-2024
Phenol, methylstyrenated	68512-30-1	vPvB (Article 57e)	23-Jan-2024
Bumetrizole (UV-326)	3896-11-5	vPvB (Article 57e)	23-Jan-2024
2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	119344-86-4	Toxic for reproduction (Article 57c)	23-Jan-2024
2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV-329)	3147-75-9	vPvB (Article 57e)	23-Jan-2024
2,4,6-tri-tert-butylphenol	732-26-3	Toxic for reproduction (Article 57c)#PE	23-Jan-2024
diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	75980-60-8	Toxic for reproduction (Article 57c)	14-Jun-2023
bis(4-chlorophenyl) sulphone	80-07-9	vPvB (Article 57e)	14-Jun-2023
Reaction mass of 2,2,3,3,3,3,3,3-octafluoro-4-(1,1,1,2,3,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3,3-heptafluoropropan-2-yl)morpholine	-	vPvB (Article 57e)	17-Jan-2023
Perfluoroheptanoic acid and its salts	-	Toxic for reproduction (Article 57c)#PE	17-Jan-2023
Ammonium perfluoroheptanoate	6130-43-4	Toxic for reproduction (Article 57c)#PE	17-Jan-2023
potassium perfluoroheptanoate	21049-36-5	Toxic for reproduction (Article 57c)#PE	17-Jan-2023
Perfluoroheptanoic acid	375-85-9	Toxic for reproduction (Article 57c)#PE	17-Jan-2023
Sodium perfluoroheptanoate	20109-59-5	Toxic for reproduction (Article 57c)#PE	17-Jan-2023
Melamine	108-78-1	Equivalent level of concern having pro	17-Jan-2023
Isobutyl 4-hydroxybenzoate	4247-02-3	Endocrine disrupting properties (Article	17-Jan-2023
bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	-	vPvB (Article 57e)	17-Jan-2023
Bis(2-ethylhexyl) tetrabromophthalate	26040-51-7	vPvB (Article 57e)	17-Jan-2023
Barium diboron tetraoxide	13701-59-2	Toxic for reproduction (Article 57c)	17-Jan-2023
4,4'-sulphonyldiphenol	80-09-1	Toxic for reproduction (Article 57c)#Er	17-Jan-2023
2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7	Carcinogenic (Article 57a)	17-Jan-2023
1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]	37853-59-1	vPvB (Article 57e)	17-Jan-2023
N-(hydroxymethyl)acrylamide	924-42-5	Carcinogenic (Article 57a)#Mutagenic	10-Jun-2022
tris(2-methoxyethoxy)vinylsilane	1067-53-4	Toxic for reproduction (Article 57c)	17-Jan-2022
S-(tricyclo(5.2.1.0'2,6)deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	255881-94-8	PBT (Article 57d)	17-Jan-2022
6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	Toxic for reproduction (Article 57c)	17-Jan-2022
(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)	-	Endocrine disrupting properties (Article	17-Jan-2022
(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one	36861-47-9	Endocrine disrupting properties (Article	17-Jan-2022
(3E)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	1782069-81-1	Endocrine disrupting properties (Article	17-Jan-2022
(1R,3E,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	95342-41-9	Endocrine disrupting properties (Article	17-Jan-2022
(1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	852541-30-1	Endocrine disrupting properties (Article	17-Jan-2022
(1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	852541-21-0	Endocrine disrupting properties (Article	17-Jan-2022
(1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	741687-98-9	Endocrine disrupting properties (Article	17-Jan-2022
(1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	852541-25-4	Endocrine disrupting properties (Article	17-Jan-2022
Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	-	Toxic for reproduction (Article 57c)#Er	08-Jul-2021
Phenol, dodecyl-, branched	121158-58-5	Toxic for reproduction (Article 57c)#Er	08-Jul-2021
Phenol, (tetrapropenyl) derivatives	74499-35-7	Toxic for reproduction (Article 57c)#Er	08-Jul-2021
Phenol, tetrapropylene-	57427-55-1	Toxic for reproduction (Article 57c)#Er	08-Jul-2021
Phenol, 4-dodecyl-, branched	210555-94-5	Toxic for reproduction (Article 57c)#Er	08-Jul-2021
4-isododecylphenol	27459-10-5	Toxic for reproduction (Article 57c)#Er	08-Jul-2021
Phenol, 4-isododecyl-	27147-75-7	Toxic for reproduction (Article 57c)#Er	08-Jul-2021
orthoboric acid, sodium salt	-	Toxic for reproduction (Article 57c)	08-Jul-2021
Boric acid, sodium salt	1333-73-9	Toxic for reproduction (Article 57c)	08-Jul-2021
Orthoboric acid, sodium salt	13840-56-7	Toxic for reproduction (Article 57c)	08-Jul-2021
boric acid (H3BO3), sodium salt, hydrate	25747-83-5	Toxic for reproduction (Article 57c)	08-Jul-2021
boric acid (H3BO3), sodium salt (1:1)	14890-53-0	Toxic for reproduction (Article 57c)	08-Jul-2021
Boric acid (H3BO3), disodium salt	22454-04-2	Toxic for reproduction (Article 57c)	08-Jul-2021
Trisodium orthoborate	14312-40-4	Toxic for reproduction (Article 57c)	08-Jul-2021
Medium-chain chlorinated paraffins (MCCP)	-	PBT (Article 57d)#vPvB (Article 57e)	08-Jul-2021
Alkanes, C14-17, chloro	85535-85-9	PBT (Article 57d)#vPvB (Article 57e)	08-Jul-2021
Tetradecane, chloro derivs.	198840-65-2	PBT (Article 57d)#vPvB (Article 57e)	08-Jul-2021
Alkanes, C14-16, chloro	1372804-76-6	PBT (Article 57d)#vPvB (Article 57e)	08-Jul-2021
di-, tri- and tetrachlorotetradecane	-	PBT (Article 57d)#vPvB (Article 57e)	08-Jul-2021
glutaral	111-30-8	Respiratory sensitising properties (Arti	08-Jul-2021
4,4'-(1-methylpropylidene)bisphenol	77-40-7	Endocrine disrupting properties (Article	08-Jul-2021
2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	Toxic for reproduction (Article 57c)	08-Jul-2021
(2R)-3-(4-tert-butylphenyl)-2-methylpropanal	75166-31-3	Toxic for reproduction (Article 57c)	08-Jul-2021
2-(4-tert-butylbenzyl)propionaldehyde	80-54-6	Toxic for reproduction (Article 57c)	08-Jul-2021
(2S)-3-(4-tert-butylphenyl)-2-methylpropanal	75166-30-2	Toxic for reproduction (Article 57c)	08-Jul-2021
2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)	-	Carcinogenic (Article 57a)	08-Jul-2021
2,2-dimethylpropan-1-ol, tribromo derivative (TBNPA)	36483-57-5	Carcinogenic (Article 57a)	08-Jul-2021
3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA)	1522-92-5	Carcinogenic (Article 57a)	08-Jul-2021
2,2-bis(bromomethyl)propane-1,3-diol (BMP)	3296-90-0	Carcinogenic (Article 57a)	08-Jul-2021
2,3-dibromo-1-propanol (2,3-DBPA)	96-13-9	Carcinogenic (Article 57a)	08-Jul-2021
1,4-dioxane	123-91-1	Carcinogenic (Article 57a)#Equivalent	08-Jul-2021
Diocetyl tin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety	-	Toxic for reproduction (Article 57c)	19-Jan-2021
Diocetyl tin dilaurate	3648-18-8	Toxic for reproduction (Article 57c)	19-Jan-2021

diocetyl tin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs.	-	Toxic for reproduction (Article 57c)	19-Jan-2021
Stannane, dioctyl-, bis(coco acyloxy) derivs.	91648-39-4	Toxic for reproduction (Article 57c)	19-Jan-2021
Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8	Toxic for reproduction (Article 57c)	19-Jan-2021
Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	Toxic for reproduction (Article 57c)	25-Jun-2020
Butyl 4-hydroxybenzoate	94-26-8	Endocrine disrupting properties (Article 57c)	25-Jun-2020
2-methylimidazole	693-98-1	Toxic for reproduction (Article 57c)	25-Jun-2020
1-vinylimidazole	1072-63-5	Toxic for reproduction (Article 57c)	25-Jun-2020
Perfluorobutane sulfonic acid (PFBS) and its salts	-	Equivalent level of concern having pro	16-Jan-2020
Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate	29420-49-3	Equivalent level of concern having pro	16-Jan-2020
Ammonium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate	68259-10-9	Equivalent level of concern having pro	16-Jan-2020
1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonic acid	375-73-5	Equivalent level of concern having pro	16-Jan-2020
magnesium perfluorobutanesulfonate	507453-86-3	Equivalent level of concern having pro	16-Jan-2020
lithium perfluorobutanesulfonate	131651-65-5	Equivalent level of concern having pro	16-Jan-2020
N,N,N-triethylethanaminium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate	25628-08-4	Equivalent level of concern having pro	16-Jan-2020
bis(4-t-butylphenyl)iodonium perfluorobutanesulfonate	194999-85-4	Equivalent level of concern having pro	16-Jan-2020
tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate	220689-12-3	Equivalent level of concern having pro	16-Jan-2020
dimethyl(phenyl)sulfanium perfluorobutanesulfonate	220133-51-7	Equivalent level of concern having pro	16-Jan-2020
1-(4-butoxy-1-naphthalenyl)tetrahydrothiophenium 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanedisulfonate	-	Equivalent level of concern having pro	16-Jan-2020
Triphenylsulfonium perfluorobutane sulfonate	144317-44-2	Equivalent level of concern having pro	16-Jan-2020
morpholinium perfluorobutanesulfonate	503155-89-3	Equivalent level of concern having pro	16-Jan-2020
Diisohexyl phthalate	71850-09-4	Toxic for reproduction (Article 57c)	16-Jan-2020
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	Toxic for reproduction (Article 57c)	16-Jan-2020
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	Toxic for reproduction (Article 57c)	16-Jan-2020
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	-	Endocrine disrupting properties (Article 57c)	16-Jul-2019
tris(nonylphenyl) phosphite	26523-78-4	Endocrine disrupting properties (Article 57c)	16-Jul-2019
tris(4-nonylphenyl, branched) phosphite	-	Endocrine disrupting properties (Article 57c)	16-Jul-2019
Phenol, 4-nonyl-, phosphite (3:1)	3050-88-2	Endocrine disrupting properties (Article 57c)	16-Jul-2019
Phenol, p-sec-nonyl-, phosphite	106599-06-8	Endocrine disrupting properties (Article 57c)	16-Jul-2019
Phenol, p-isononyl-, phosphite (3:1)	31631-13-7	Endocrine disrupting properties (Article 57c)	16-Jul-2019
4-tert-butylphenol	98-54-4	Endocrine disrupting properties (Article 57c)	16-Jul-2019
2-methoxyethyl acetate	110-49-6	Toxic for reproduction (Article 57c)	16-Jul-2019
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides	-	Equivalent level of concern having pro	16-Jul-2019
potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate	67118-55-2	Equivalent level of concern having pro	16-Jul-2019
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid	13252-13-6	Equivalent level of concern having pro	16-Jul-2019
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionyl fluoride	2062-98-8	Equivalent level of concern having pro	16-Jul-2019
ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate	62037-80-3	Equivalent level of concern having pro	16-Jul-2019
Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (+)-	75579-39-4	Equivalent level of concern having pro	16-Jul-2019
Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (-)-	75579-40-7	Equivalent level of concern having pro	16-Jul-2019
Pyrene	129-00-0	PBT (Article 57d)#vPvB (Article 57e)	15-Jan-2019
Phenanthrene	85-01-8	vPvB (Article 57e)	15-Jan-2019
Fluoranthene	206-44-0	PBT (Article 57d)#vPvB (Article 57e)	15-Jan-2019
Benzo[k]fluoranthene	207-08-9	Carcinogenic (Article 57a)#PBT (Article 57d)	15-Jan-2019
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	Toxic for reproduction (Article 57c)	15-Jan-2019
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	15087-24-8	Endocrine disrupting properties (Article 57c)	15-Jan-2019
Terphenyl, hydrogenated	61788-32-7	vPvB (Article 57e)	27-Jun-2018
Octamethylcyclotetrasiloxane	556-67-2	PBT (Article 57d)#vPvB (Article 57e)	27-Jun-2018
Lead	7439-92-1	Toxic for reproduction (Article 57c)	27-Jun-2018
Ethylenediamine	107-15-3	Respiratory sensitising properties (Article 57c)	27-Jun-2018
Dodecamethylcyclohexasiloxane	540-97-6	PBT (Article 57d)#vPvB (Article 57e)	27-Jun-2018
Disodium octaborate	12008-41-2	Toxic for reproduction (Article 57c)	27-Jun-2018
Dicyclohexyl phthalate	84-61-7	Toxic for reproduction (Article 57c)#Er	27-Jun-2018
Decamethylcyclopentasiloxane	541-02-6	PBT (Article 57d)#vPvB (Article 57e)	27-Jun-2018
Benzo[ghi]perylene	191-24-2	PBT (Article 57d)#vPvB (Article 57e)	27-Jun-2018
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride	552-30-7	Respiratory sensitising properties (Article 57c)	27-Jun-2018
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)	-	Endocrine disrupting properties (Article 57c)	15-Jan-2018
Formaldehyde, reaction products with branched and linear heptylphenol, carbon disulfide and hydrazine	93925-00-9	Endocrine disrupting properties (Article 57c)	15-Jan-2018
Reaction product of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and phenol, heptyl derivs.	1471311-26-8	Endocrine disrupting properties (Article 57c)	15-Jan-2018
Chrysene	218-01-9	Carcinogenic (Article 57a)#PBT (Article 57d)	15-Jan-2018
Cadmium nitrate	10325-94-7	Carcinogenic (Article 57a)#Mutagenic	15-Jan-2018
Cadmium hydroxide	21041-95-2	Carcinogenic (Article 57a)#Mutagenic	15-Jan-2018
Cadmium carbonate	513-78-0	Carcinogenic (Article 57a)#Mutagenic	15-Jan-2018
Benz[a]anthracene	56-55-3	Carcinogenic (Article 57a)#PBT (Article 57d)	15-Jan-2018
1,6,7,8,9,14,15,16,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus™")	-	vPvB (Article 57e)	15-Jan-2018
(1S,2S,5R,6R,9S,10S,13R,14R)-1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene	135821-03-3	vPvB (Article 57e)	15-Jan-2018
1,6,7,8,9,14,15,16,17,17,18,18-dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene	13560-89-9	vPvB (Article 57e)	15-Jan-2018
(1S,2S,5S,6S,9R,10R,13R,14R)-1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene	135821-74-8	vPvB (Article 57e)	15-Jan-2018
rel-(1R,4S,4aS,6aR,7R,10S,10aS,12aR)-1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro-1,4:7,10-dimethanodibenzo[a,e]cyclooctene	-	vPvB (Article 57e)	15-Jan-2018
rel-(1R,4S,4aS,6aS,7S,10R,10aR,12aR)-1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro-1,4:7,10-dimethanodibenzo[a,e]cyclooctene	-	vPvB (Article 57e)	15-Jan-2018
Perfluorohexane-1-sulphonic acid and its salts	-	vPvB (Article 57e)	07-Jul-2017

perfluorohexane-1-sulphonic acid	355-46-4	vPvB (Article 57e)	07-Jul-2017
ammonium perfluorohexane-1-sulphonate	68259-08-5	vPvB (Article 57e)	07-Jul-2017
tridecafluorohexanesulphonic acid, compound with 2,2'-iminodiethanol (1:1)	70225-16-0	vPvB (Article 57e)	07-Jul-2017
potassium perfluorohexane-1-sulphonate	3871-99-6	vPvB (Article 57e)	07-Jul-2017
Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	1310480-24-0	vPvB (Article 57e)	07-Jul-2017
Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	1310480-27-3	vPvB (Article 57e)	07-Jul-2017
Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(phenylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	1310480-28-4	vPvB (Article 57e)	07-Jul-2017
Beta-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-)(1:1)	1329995-45-0	vPvB (Article 57e)	07-Jul-2017
Gamma-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-)(1:1)	1329995-69-8	vPvB (Article 57e)	07-Jul-2017
Sulfonium, triphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	144116-10-9	vPvB (Article 57e)	07-Jul-2017
Quinolinium, 1-(carboxymethyl)-4-[2-[4-[(2,2-diphenylethenyl)phenyl]-1,2,3,3a,4,8b-hexahydrocyclopent[b]indol-7-yl]ethenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	1462414-59-0	vPvB (Article 57e)	07-Jul-2017
Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	153443-35-7	vPvB (Article 57e)	07-Jul-2017
Methanaminium, N,N,N-trimethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1)	189274-31-5	vPvB (Article 57e)	07-Jul-2017
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with 2-methyl-2-propanamine (1:1)	202189-84-2	vPvB (Article 57e)	07-Jul-2017
Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	213740-81-9	vPvB (Article 57e)	07-Jul-2017
Sulfonium, bis(4-methylphenyl)phenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	341548-85-4	vPvB (Article 57e)	07-Jul-2017
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, scandium(3+) salt (3:1)	350836-93-0	vPvB (Article 57e)	07-Jul-2017
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, neodymium(3+) salt (3:1)	41184-65-0	vPvB (Article 57e)	07-Jul-2017
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, yttrium(3+) salt (3:1)	41242-12-0	vPvB (Article 57e)	07-Jul-2017
Sulfonium, (thiodi-4,1-phenylene)bis[diphenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:2)	421555-73-9	vPvB (Article 57e)	07-Jul-2017
Iodonium, bis[4-(1,1-dimethylpropyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1)	421555-74-0	vPvB (Article 57e)	07-Jul-2017
Sulfonium, tris[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	425670-70-8	vPvB (Article 57e)	07-Jul-2017
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, lithium salt (4:4)	55120-77-9	vPvB (Article 57e)	07-Jul-2017
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, zinc salt	70136-72-0	vPvB (Article 57e)	07-Jul-2017
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with N,N-diethylethanamine (1:1)	72033-41-1	vPvB (Article 57e)	07-Jul-2017
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, sodium salt	82382-12-5	vPvB (Article 57e)	07-Jul-2017
Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1) (9CI)	866621-50-3	vPvB (Article 57e)	07-Jul-2017
Sulfonium, (4-methylphenyl)diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	910606-39-2	vPvB (Article 57e)	07-Jul-2017
Sulfonium, [4-[(2-methyl-1-oxo-2-propen-1-yl)oxy]phenyl]diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	911027-68-4	vPvB (Article 57e)	07-Jul-2017
Sulfonium, [4-[(2-methyl-1-oxo-2-propenyl)oxy]phenyl]diphenyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1), polymer with 2-ethyltricyclo[3.3.1.1 ^{3,7}]dec-2-yl 2-methyl-2-propenoate, 3-hydroxytricyclo[3.3.1.1 ^{3,7}]dec-1-yl 2-methyl-2-propenoate and tetrahydro-2-oxo-3-furanyl 2-methyl-2-propenoate	911027-69-5	vPvB (Article 57e)	07-Jul-2017
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, cesium salt (4:4)	92011-17-1	vPvB (Article 57e)	07-Jul-2017
Dibenzo[k,n][1,4,7,10,13]tetraoxathiacyclopentadecinium, 19-[4-(1,1-dimethylethyl)phenyl]-6,7,9,10,12,13-hexahydro-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	928049-42-7	vPvB (Article 57e)	07-Jul-2017
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. With pyrrolidine (1:1)	1187817-57-7	vPvB (Article 57e)	07-Jul-2017
N,N,N-triethylethanaminium tridecafluorohexane-1-sulfonate	108427-55-0	vPvB (Article 57e)	07-Jul-2017
N,N,N-tributylbutan-1-aminium tridecafluorohexane-1-sulfonate	108427-54-9	vPvB (Article 57e)	07-Jul-2017
Phosphonium, triphenyl(phenylmethyl)-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	1000597-52-3	vPvB (Article 57e)	07-Jul-2017
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, gallium salt (4:4)	341035-71-0	vPvB (Article 57e)	07-Jul-2017
p-(1,1-dimethylpropyl)phenol	80-46-6	Endocrine disrupting properties (Article 57c)#PE	12-Jan-2017
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	-	Toxic for reproduction (Article 57c)#PE	12-Jan-2017
Nonadecafluorodecanoic acid	335-76-2	Toxic for reproduction (Article 57c)#PE	12-Jan-2017
sodium nonadecafluorodecanoate	3830-45-3	Toxic for reproduction (Article 57c)#PE	12-Jan-2017
Ammonium nonadecafluorodecanoate	3108-42-7	Toxic for reproduction (Article 57c)#PE	12-Jan-2017
4-heptylphenol, branched and linear	-	Endocrine disrupting properties (Article 57c)#PE	12-Jan-2017
4-heptylphenol	1987-50-4	Endocrine disrupting properties (Article 57c)#PE	12-Jan-2017
Phenol, heptyl derivs.	72624-02-3	Endocrine disrupting properties (Article 57c)#PE	12-Jan-2017
4-(3-ethylpentan-3-yl)phenol	37872-24-5	Endocrine disrupting properties (Article 57c)#PE	12-Jan-2017
4-(2-methylhexan-2-yl)phenol	30784-31-7	Endocrine disrupting properties (Article 57c)#PE	12-Jan-2017
4-(3,3-dimethylpentan-2-yl)phenol	911371-06-7	Endocrine disrupting properties (Article 57c)#PE	12-Jan-2017
4-(3-methylhexan-2-yl)phenol	854904-93-1	Endocrine disrupting properties (Article 57c)#PE	12-Jan-2017
4-(4,4-dimethylpentan-2-yl)phenol	911371-07-8	Endocrine disrupting properties (Article 57c)#PE	12-Jan-2017
4-(4-methylhexan-2-yl)phenol	71945-81-8	Endocrine disrupting properties (Article 57c)#PE	12-Jan-2017

4-(5-methylhexan-2-yl)phenol	857629-71-1	Endocrine disrupting properties (Article 57c)	12-Jan-2017
4-(2,2-dimethylpentan-3-yl)phenol	861010-65-3	Endocrine disrupting properties (Article 57c)	12-Jan-2017
Phenol, 4-(1-ethyl-1,2-dimethylpropyl)-	30784-27-1	Endocrine disrupting properties (Article 57c)	12-Jan-2017
4-(heptan-3-yl)phenol	6465-74-3	Endocrine disrupting properties (Article 57c)	12-Jan-2017
4-(heptan-2-yl)phenol	6863-24-7	Endocrine disrupting properties (Article 57c)	12-Jan-2017
4-(heptan-4-yl)phenol	6465-71-0	Endocrine disrupting properties (Article 57c)	12-Jan-2017
4-(3-ethylpentyl)phenol	911370-98-4	Endocrine disrupting properties (Article 57c)	12-Jan-2017
4-(3-methylhexyl)phenol	102570-52-5	Endocrine disrupting properties (Article 57c)	12-Jan-2017
4-(4-methylhexyl)phenol	1139800-98-8	Endocrine disrupting properties (Article 57c)	12-Jan-2017
4-(5-methylhexyl)phenol	100532-36-3	Endocrine disrupting properties (Article 57c)	12-Jan-2017
4-(2,4-dimethylpentan-3-yl)phenol	1824346-00-0	Endocrine disrupting properties (Article 57c)	12-Jan-2017
Phenol, 4-tert-heptyl-	288864-02-8	Endocrine disrupting properties (Article 57c)	12-Jan-2017
4-(2,3-dimethylpentan-2-yl)phenol	861011-60-1	Endocrine disrupting properties (Article 57c)	12-Jan-2017
4-(3-methylhexan-3-yl)phenol	30784-32-8	Endocrine disrupting properties (Article 57c)	12-Jan-2017
4-(2,4-dimethylpentan-2-yl)phenol	33104-11-9	Endocrine disrupting properties (Article 57c)	12-Jan-2017
4-(2,3,3-trimethylbutan-2-yl)phenol	72861-06-4	Endocrine disrupting properties (Article 57c)	12-Jan-2017
4-(5-methylhexan-3-yl)phenol	854904-92-0	Endocrine disrupting properties (Article 57c)	12-Jan-2017
4,4'-isopropylidenediphenol	80-05-7	Toxic for reproduction (Article 57c)#Er	12-Jan-2017
Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	Carcinogenic (Article 57a)#Mutagenic	20-Jun-2016
Perfluorononan-1-oic-acid and its sodium and ammonium salts	-	Toxic for reproduction (Article 57c)#PE	17-Dec-2015
Perfluorononan-1-oic-acid	375-95-1	Toxic for reproduction (Article 57c)#PE	17-Dec-2015
Sodium salts of perfluorononan-1-oic-acid	21049-39-8	Toxic for reproduction (Article 57c)#PE	17-Dec-2015
Ammonium salts of perfluorononan-1-oic-acid	4149-60-4	Toxic for reproduction (Article 57c)#PE	17-Dec-2015
Nitrobenzene	98-95-3	Toxic for reproduction (Article 57c)	17-Dec-2015
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	vPvB (Article 57e)	17-Dec-2015
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	vPvB (Article 57e)	17-Dec-2015
1,3-propanesultone	1120-71-4	Carcinogenic (Article 57a)	17-Dec-2015
5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] reaction mass of 5-[(2R)-butan-2-yl]-2-[(1R,2R)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2R)-butan-2-yl]-2-[(1R,6R)-4,6-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2S)-butan-2-yl]-2-[(1R,2R)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2S)-butan-2-yl]-2-[(1S,2R)-2,4-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane and 5-[(2S)-butan-2-yl]-2-[(1S,6R)-4,6-dimethylcyclohex-3-en-1-yl]-5-methyl-1,3-dioxane	-	vPvB (Article 57e)	15-Jun-2015
1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	676367-06-9	vPvB (Article 57e)	15-Jun-2015
5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane reaction mass of 5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane and 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane	-	vPvB (Article 57e)	15-Jun-2015
1,3-Dioxane, 2-(2,4-dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-, cis-	-	vPvB (Article 57e)	15-Jun-2015
1,3-Dioxane, 2-(2,4-dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-, trans-	117933-89-8	vPvB (Article 57e)	15-Jun-2015
1,3-Dioxane, 2-(2,4-dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-, trans-rel-	186309-28-4	vPvB (Article 57e)	15-Jun-2015
1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	676367-05-8	vPvB (Article 57e)	15-Jun-2015
1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-rel-	343934-04-3	vPvB (Article 57e)	15-Jun-2015
1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	676367-09-2	vPvB (Article 57e)	15-Jun-2015
1,3-Dioxane, 2-[(1R,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-rel-	343934-05-4	vPvB (Article 57e)	15-Jun-2015
1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	676367-04-7	vPvB (Article 57e)	15-Jun-2015
1,3-Dioxane, 2-[(1R,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	676367-08-1	vPvB (Article 57e)	15-Jun-2015
1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	676367-03-6	vPvB (Article 57e)	15-Jun-2015
1,3-Dioxane, 2-[(1S,2R)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, trans-	676367-07-0	vPvB (Article 57e)	15-Jun-2015
1,3-Dioxane, 2-[(1S,2S)-2,4-dimethyl-3-cyclohexen-1-yl]-5-methyl-5-(1-methylpropyl)-, cis-	676367-02-5	vPvB (Article 57e)	15-Jun-2015
5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane	-	vPvB (Article 57e)	15-Jun-2015
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters	-	Toxic for reproduction (Article 57c)	15-Jun-2015
1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters	68648-93-1	Toxic for reproduction (Article 57c)	15-Jun-2015
1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters	68515-51-5	Toxic for reproduction (Article 57c)	15-Jun-2015
Reaction mass of 2-ethylhexyl 10-ethyl-4,4-diethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)	-	Toxic for reproduction (Article 57c)	17-Dec-2014
Cadmium sulphate	0124-36-4, 31119-53-6	Carcinogenic (Article 57a)#Mutagenic	17-Dec-2014
Cadmium fluoride	7790-79-6	Carcinogenic (Article 57a)#Mutagenic	17-Dec-2014
2-ethylhexyl 10-ethyl-4,4-diethyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	Toxic for reproduction (Article 57c)	17-Dec-2014
2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	PBT (Article 57d)#vPvB (Article 57e)	17-Dec-2014
2-(2H-benzotriazol-2-yl)-4,6-di-tert-pentylphenol (UV-328)	25973-55-1	PBT (Article 57d)#vPvB (Article 57e)	17-Dec-2014
Sodium peroxometaborate	7632-04-4	Toxic for reproduction (Article 57c)	16-Jun-2014
Sodium perborate, perboric acid, sodium salt	-	Toxic for reproduction (Article 57c)	16-Jun-2014
Perboric acid, sodium salt, tetrahydrate ()	37244-98-7	Toxic for reproduction (Article 57c)	16-Jun-2014
Perboric acid (HBO(O2)), sodium salt, tetrahydrate	10486-00-7	Toxic for reproduction (Article 57c)	16-Jun-2014
Sodium perborate monohydrate	10332-33-9	Toxic for reproduction (Article 57c)	16-Jun-2014
Borate(2-), tetrahydroxybis[μ-(peroxy-κO1:κO2)]di-, sodium, hydrate (1:2:6)	125022-34-6	Toxic for reproduction (Article 57c)	16-Jun-2014
Borate(2-), tetrahydroxybis[μ-(peroxy-κO1:κO2)]di-, sodium (1:2)	90568-23-3	Toxic for reproduction (Article 57c)	16-Jun-2014
Perboric acid, sodium salt	11138-47-9	Toxic for reproduction (Article 57c)	16-Jun-2014
Perboric acid (H3BO2(O2)), monosodium salt, trihydrate	13517-20-9	Toxic for reproduction (Article 57c)	16-Jun-2014

Sodium perborate	15120-21-5	Toxic for reproduction (Article 57c)	16-Jun-2014
Cadmium chloride	10108-64-2	Carcinogenic (Article 57a)#Mutagenic	16-Jun-2014
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	Toxic for reproduction (Article 57c)	16-Jun-2014
Trixylyl phosphate	25155-23-1	Toxic for reproduction (Article 57c)	16-Dec-2013
Lead di(acetate)	301-04-2	Toxic for reproduction (Article 57c)	16-Dec-2013
Imidazolidine-2-thione (2-imidazoline-2-thiol)	96-45-7	Toxic for reproduction (Article 57c)	16-Dec-2013
Disodium 4-amino-3-[[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7	Carcinogenic (Article 57a)	16-Dec-2013
Disodium 3,3'-[[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	Carcinogenic (Article 57a)	16-Dec-2013
Dihexyl phthalate	84-75-3	Toxic for reproduction (Article 57c)	16-Dec-2013
Cadmium sulphide	1306-23-6	Carcinogenic (Article 57a)#Specific tar	16-Dec-2013
Pentadecafluorooctanoic acid (PFOA)	335-67-1	Toxic for reproduction (Article 57c)#PB	20-Jun-2013
Dipentyl phthalate (DPP)	131-18-0	Toxic for reproduction (Article 57c)	20-Jun-2013
Cadmium oxide	1306-19-0	Carcinogenic (Article 57a)#Specific tar	20-Jun-2013
Cadmium	7440-43-9	Carcinogenic (Article 57a)#Specific tar	20-Jun-2013
Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	Toxic for reproduction (Article 57c)#PB	20-Jun-2013
4-Nonylphenol, branched and linear, ethoxylated	-	Endocrine disrupting properties (Article	20-Jun-2013
Nonylphenol, branched, ethoxylated	68412-54-4	Endocrine disrupting properties (Article	20-Jun-2013
4-Nonylphenol, ethoxylated	26027-38-3	Endocrine disrupting properties (Article	20-Jun-2013
Nonylphenol, ethoxylated	9016-45-9	Endocrine disrupting properties (Article	20-Jun-2013
Poly(oxy-1,2-ethanediyl), α -(nonylphenyl)- ω -hydroxy-, branched	-	Endocrine disrupting properties (Article	20-Jun-2013
Nonylphenol, ethoxylated (15-EO)	-	Endocrine disrupting properties (Article	20-Jun-2013
Nonylphenol, ethoxylated (10-EO)	-	Endocrine disrupting properties (Article	20-Jun-2013
2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethoxy]ethanol	7311-27-5	Endocrine disrupting properties (Article	20-Jun-2013
Nonylphenol, ethoxylated (6,5-EO)	-	Endocrine disrupting properties (Article	20-Jun-2013
Poly(oxy-1,2-ethanediyl), α -(nonylphenyl)- ω -hydroxy-, branched	-	Endocrine disrupting properties (Article	20-Jun-2013
2-[2-(4-nonylphenoxy)ethoxy]ethanol	20427-84-3	Endocrine disrupting properties (Article	20-Jun-2013
20-(4-nonylphenoxy)-3,6,9,12,15,18-hexaaxacosan-1-ol	27942-27-4	Endocrine disrupting properties (Article	20-Jun-2013
26-(4-Nonylphenoxy)-3,6,9,12,15,18,21,24-octaoxahexacosan-1-ol	14409-72-4	Endocrine disrupting properties (Article	20-Jun-2013
Nonylphenol, ethoxylated (8-EO)	-	Endocrine disrupting properties (Article	20-Jun-2013
2-[2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethoxy]ethanol	1119449-38-5	Endocrine disrupting properties (Article	20-Jun-2013
Nonylphenol, ethoxylated (polymer)	-	Endocrine disrupting properties (Article	20-Jun-2013
Nonylphenol, ethoxylated (EO = 4)	-	Endocrine disrupting properties (Article	20-Jun-2013
Nonylphenol, ethoxylated (EO = 10)	-	Endocrine disrupting properties (Article	20-Jun-2013
3,6,9,12-Tetraoxatetradecan-1-ol, 14-(4-nonylphenoxy)-, branched	91648-64-5	Endocrine disrupting properties (Article	20-Jun-2013
4-Nonylphenol, branched, ethoxylated	127087-87-0	Endocrine disrupting properties (Article	20-Jun-2013
4-Nonylphenol, branched, ethoxylated	-	Endocrine disrupting properties (Article	20-Jun-2013
17-(4-nonylphenoxy)-3,6,9,12,15-pentaoxaheptadecan-1-ol	34166-38-6	Endocrine disrupting properties (Article	20-Jun-2013
Isononylphenol, ethoxylated	37205-87-1	Endocrine disrupting properties (Article	20-Jun-2013
Poly(oxy-1,2-ethanediyl), α -(nonylphenyl)- ω -hydroxy-	-	Endocrine disrupting properties (Article	20-Jun-2013
2-(4-nonylphenoxy)ethanol	104-35-8	Endocrine disrupting properties (Article	20-Jun-2013
4-t-Nonylphenol-diethoxylate	156609-10-8	Endocrine disrupting properties (Article	20-Jun-2013
3,6,9,12-Tetraoxatetradecan-1-ol, 14-(4-nonylphenoxy)-	20636-48-0	Endocrine disrupting properties (Article	20-Jun-2013
3,6,9,12,15-Pentaoxaheptadecan-1-ol, 17-(nonylphenoxy)-	27177-01-1	Endocrine disrupting properties (Article	20-Jun-2013
2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethanol	1119449-37-4	Endocrine disrupting properties (Article	20-Jun-2013
Nonylphenolpolyglycolether	-	Endocrine disrupting properties (Article	20-Jun-2013
20-(isononylphenoxy)-3,6,9,12,15,18-hexaaxacosan-1-ol	65455-69-8	Endocrine disrupting properties (Article	20-Jun-2013
2-(isononylphenoxy)ethanol	85005-55-6	Endocrine disrupting properties (Article	20-Jun-2013
2-(nonylphenoxy)ethanol	27986-36-3	Endocrine disrupting properties (Article	20-Jun-2013
29-(nonylphenoxy)-3,6,9,12,15,18,21,24,27-nonaaxanonacosanol	27177-08-8	Endocrine disrupting properties (Article	20-Jun-2013
23-(nonylphenoxy)-3,6,9,12,15,18,21-heptaaxatricosan-1-ol	27177-05-5	Endocrine disrupting properties (Article	20-Jun-2013
20-(nonylphenoxy)-3,6,9,12,15,18-hexaaxacosan-1-ol	27177-03-3	Endocrine disrupting properties (Article	20-Jun-2013
2-[2-(nonylphenoxy)ethoxy]ethanol	27176-93-8	Endocrine disrupting properties (Article	20-Jun-2013
26-(nonylphenoxy)-3,6,9,12,15,18,21,24-octaoxahexacosan-1-ol	26571-11-9	Endocrine disrupting properties (Article	20-Jun-2013
14-(nonylphenoxy)-3,6,9,12-tetraoxatetradecan-1-ol	26264-02-8	Endocrine disrupting properties (Article	20-Jun-2013
3,6,9,12,15,18,21,24,27-Nonaaxanonacosan-1-ol, 29-(isononylphenoxy)-	65455-72-3	Endocrine disrupting properties (Article	20-Jun-2013
26-(nonylphenoxy)-3,6,9,12,15,18,21,24-octaoxahexacosan-1-ol	42173-90-0	Endocrine disrupting properties (Article	20-Jun-2013
44-(nonylphenoxy)-3,6,9,12,15,18,21,24,27,30,33,36,39,42-tetradecaaxatetratecontanol	57321-10-5	Endocrine disrupting properties (Article	20-Jun-2013
Trilead dioxide phosphonate	12141-20-7	Toxic for reproduction (Article 57c)	19-Dec-2012
Trilead bis(carbonate) dihydroxide	1319-46-6	Toxic for reproduction (Article 57c)	19-Dec-2012
Tricosafuorododecanoic acid	307-55-1	vPvB (Article 57e)	19-Dec-2012
Tetralead trioxide sulphate	12202-17-4	Toxic for reproduction (Article 57c)	19-Dec-2012
Tetraethyllead	78-00-2	Toxic for reproduction (Article 57c)	19-Dec-2012
Sulfurous acid, lead salt, dibasic	62229-08-7	Toxic for reproduction (Article 57c)	19-Dec-2012
Silicic acid, lead salt	11120-22-2	Toxic for reproduction (Article 57c)	19-Dec-2012
Silicic acid (H ₂ SiO ₅), barium salt (1:1), lead-doped	68784-75-8	Toxic for reproduction (Article 57c)	19-Dec-2012
Pyrochlore, antimony lead yellow	8012-00-8	Toxic for reproduction (Article 57c)	19-Dec-2012
Pentalead tetraoxide sulphate	12065-90-6	Toxic for reproduction (Article 57c)	19-Dec-2012
Pentacosafuorotridecanoic acid	72629-94-8	vPvB (Article 57e)	19-Dec-2012
Orange lead (lead tetroxide)	1314-41-6	Toxic for reproduction (Article 57c)	19-Dec-2012
o-toluidine	95-53-4	Carcinogenic (Article 57a)	19-Dec-2012
o-aminoazotoluene	97-56-3	Carcinogenic (Article 57a)	19-Dec-2012
n-pentyl-isopentyl phthalate	776297-69-9	Toxic for reproduction (Article 57c)	19-Dec-2012
N-methylacetamide	79-16-3	Toxic for reproduction (Article 57c)	19-Dec-2012
N,N-dimethylformamide	68-12-2	Toxic for reproduction (Article 57c)	19-Dec-2012
Methyloxirane (Propylene oxide)	75-56-9	Carcinogenic (Article 57a)#Mutagenic	19-Dec-2012
Methoxyacetic acid	625-45-6	Toxic for reproduction (Article 57c)	19-Dec-2012
Lead titanium zirconium oxide	12626-81-2	Toxic for reproduction (Article 57c)	19-Dec-2012
Lead titanium trioxide	12060-00-3	Toxic for reproduction (Article 57c)	19-Dec-2012
Lead oxide sulfate	12036-76-9	Toxic for reproduction (Article 57c)	19-Dec-2012
Lead monoxide (lead oxide)	1317-36-8	Toxic for reproduction (Article 57c)	19-Dec-2012
Lead dinitrate	10099-74-8	Toxic for reproduction (Article 57c)	19-Dec-2012

Lead cyanamidate	20837-86-9	Toxic for reproduction (Article 57c)	19-Dec-2012
Lead bis(tetrafluoroborate)	13814-96-5	Toxic for reproduction (Article 57c)	19-Dec-2012
Hexahydromethylphthalic anhydride	-	Respiratory sensitising properties (Article 57c)	19-Dec-2012
Hexahydro-1-methylphthalic anhydride	48122-14-1	Respiratory sensitising properties (Article 57c)	19-Dec-2012
Hexahydro-4-methylphthalic anhydride	19438-60-9	Respiratory sensitising properties (Article 57c)	19-Dec-2012
Hexahydromethylphthalic anhydride	25550-51-0	Respiratory sensitising properties (Article 57c)	19-Dec-2012
Hexahydro-3-methylphthalic anhydride	57110-29-9	Respiratory sensitising properties (Article 57c)	19-Dec-2012
Heptacosafuorotetradecanoic acid	376-06-7	vPvB (Article 57e)	19-Dec-2012
Henicosafuoroundecanoic acid	2058-94-8	vPvB (Article 57e)	19-Dec-2012
Furan	110-00-9	Carcinogenic (Article 57a)	19-Dec-2012
Fatty acids, C16-18, lead salts	91031-62-8	Toxic for reproduction (Article 57c)	19-Dec-2012
Dioxobis(stearato)trilead	12578-12-0	Toxic for reproduction (Article 57c)	19-Dec-2012
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	Toxic for reproduction (Article 57c)	19-Dec-2012
Dimethyl sulphate	77-78-1	Carcinogenic (Article 57a)	19-Dec-2012
Diisopentyl phthalate	605-50-5	Toxic for reproduction (Article 57c)	19-Dec-2012
Diethyl sulphate	64-67-5	Carcinogenic (Article 57a)#Mutagenic	19-Dec-2012
Dibutyltin dichloride (DBTC)	683-18-1	Toxic for reproduction (Article 57c)	19-Dec-2012
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA)	123-77-3	Respiratory sensitising properties (Article 57c)	19-Dec-2012
Cyclohexane-1,2-dicarboxylic anhydride	-	Respiratory sensitising properties (Article 57c)	19-Dec-2012
cis-cyclohexane-1,2-dicarboxylic anhydride	13149-00-3	Respiratory sensitising properties (Article 57c)	19-Dec-2012
trans-cyclohexane-1,2-dicarboxylic anhydride	14166-21-3	Respiratory sensitising properties (Article 57c)	19-Dec-2012
Cyclohexane-1,2-dicarboxylic anhydride	85-42-7	Respiratory sensitising properties (Article 57c)	19-Dec-2012
Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	1163-19-5	PBT (Article 57d)#vPvB (Article 57e)	19-Dec-2012
Biphenyl-4-ylamine	92-67-1	Carcinogenic (Article 57a)	19-Dec-2012
Acetic acid, lead salt, basic	51404-69-4	Toxic for reproduction (Article 57c)	19-Dec-2012
[Phthalato(2-)]dioxotrilead	69011-06-9	Toxic for reproduction (Article 57c)	19-Dec-2012
6-methoxy-m-toluidine (p-cresidine)	120-71-8	Carcinogenic (Article 57a)	19-Dec-2012
4-Nonylphenol, branched and linear	-	Endocrine disrupting properties (Article 57c)	19-Dec-2012
4-(1-ethyl-1-methylhexyl)phenol	52427-13-1	Endocrine disrupting properties (Article 57c)	19-Dec-2012
p-isononylphenol	26543-97-5	Endocrine disrupting properties (Article 57c)	19-Dec-2012
p-nonylphenol	104-40-5	Endocrine disrupting properties (Article 57c)	19-Dec-2012
p-(1-methyloctyl)phenol	17404-66-9	Endocrine disrupting properties (Article 57c)	19-Dec-2012
Phenol, 4-nonyl-, branched	84852-15-3	Endocrine disrupting properties (Article 57c)	19-Dec-2012
4-(1-Ethyl-1,3-dimethylpentyl)phenol	186825-36-5	Endocrine disrupting properties (Article 57c)	19-Dec-2012
4-(1-Ethyl-1,4-dimethylpentyl)phenol	142731-63-3	Endocrine disrupting properties (Article 57c)	19-Dec-2012
p-(1,1-dimethylheptyl)phenol	30784-30-6	Endocrine disrupting properties (Article 57c)	19-Dec-2012
4-(3-ethylheptan-2-yl)phenol	186825-39-8	Endocrine disrupting properties (Article 57c)	19-Dec-2012
Nonylphenol	25154-52-3	Endocrine disrupting properties (Article 57c)	19-Dec-2012
Isononylphenol	11066-49-2	Endocrine disrupting properties (Article 57c)	19-Dec-2012
4-(1,1,5-Trimethylhexyl)phenol	521947-27-3	Endocrine disrupting properties (Article 57c)	19-Dec-2012
Phenol, nonyl-, branched	90481-04-2	Endocrine disrupting properties (Article 57c)	19-Dec-2012
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	Carcinogenic (Article 57a)	19-Dec-2012
4-aminoazobenzene	60-09-3	Carcinogenic (Article 57a)	19-Dec-2012
4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated	-	Endocrine disrupting properties (Article 57c)	19-Dec-2012
20-[4-(1,1,3,3-tetramethylbutyl)phenoxy]-3,6,9,12,15,18-hexaoxaicosan-1-ol	2497-59-8	Endocrine disrupting properties (Article 57c)	19-Dec-2012
Poly(oxy-1,2-ethanediyl), α-[(1,1,3,3-tetramethylbutyl)phenyl]-ω-hydroxy-	9036-19-5	Endocrine disrupting properties (Article 57c)	19-Dec-2012
2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethanol	2315-67-5	Endocrine disrupting properties (Article 57c)	19-Dec-2012
2-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]ethanol	2315-61-9	Endocrine disrupting properties (Article 57c)	19-Dec-2012
Polyethylene glycol p-(1,1,3,3-tetramethylbutyl)phenyl ether	9002-93-1	Endocrine disrupting properties (Article 57c)	19-Dec-2012
4,4'-oxydianiline and its salts	-	Carcinogenic (Article 57a)#Mutagenic	19-Dec-2012
4,4'-oxydianiline	101-80-4	Carcinogenic (Article 57a)#Mutagenic	19-Dec-2012
4,4'-methylenedi-o-toluidine	838-88-0	Carcinogenic (Article 57a)	19-Dec-2012
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	Toxic for reproduction (Article 57c)	19-Dec-2012
1-bromopropane (n-propyl bromide)	106-94-5	Toxic for reproduction (Article 57c)	19-Dec-2012
1,2-diethoxyethane	629-14-1	Toxic for reproduction (Article 57c)	19-Dec-2012
1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear	84777-06-0	Toxic for reproduction (Article 57c)	19-Dec-2012
α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	6786-83-0	Carcinogenic (Article 57a)	18-Jun-2012
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	Carcinogenic (Article 57a)	18-Jun-2012
Lead(II) bis(methanesulfonate)	17570-76-2	Toxic for reproduction (Article 57c)	18-Jun-2012
Formamide	75-12-7	Toxic for reproduction (Article 57c)	18-Jun-2012
Diboron trioxide	1303-86-2	Toxic for reproduction (Article 57c)	18-Jun-2012
[4-[[4-anilino-1-naphthyl]]4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)	2580-56-5	Carcinogenic (Article 57a)	18-Jun-2012
[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	548-62-9	Carcinogenic (Article 57a)	18-Jun-2012
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8	Carcinogenic (Article 57a)	18-Jun-2012
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	561-41-1	Carcinogenic (Article 57a)	18-Jun-2012
1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β-TGIC)	59653-74-6	Mutagenic (Article 57b)	18-Jun-2012
1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazine-2,4,6-trione (TGIC)	2451-62-9	Mutagenic (Article 57b)	18-Jun-2012
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	Toxic for reproduction (Article 57c)	18-Jun-2012
1, 2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	Toxic for reproduction (Article 57c)	18-Jun-2012
Zirconia Aluminosilicate Refractory Ceramic Fibres	-	Carcinogenic (Article 57a)	19-Dec-2011
Refractories, fibers, aluminosilicate	142844-00-6	Carcinogenic (Article 57a)	19-Dec-2011
Trilead diarsenate	3687-31-8	Carcinogenic (Article 57a)#Toxic for re	19-Dec-2011
Potassium hydroxyoctaoxidizincatedichromate	11103-86-9	Carcinogenic (Article 57a)	19-Dec-2011
Phenolphthalein	77-09-8	Carcinogenic (Article 57a)	19-Dec-2011
Pentazinc chromate octahydroxide	49663-84-5	Carcinogenic (Article 57a)	19-Dec-2011
N,N-dimethylacetamide	127-19-5	Toxic for reproduction (Article 57c)	19-Dec-2011
Lead styphnate	15245-44-0	Toxic for reproduction (Article 57c)	19-Dec-2011
Lead dipicrate	6477-64-1	Toxic for reproduction (Article 57c)	19-Dec-2011
Lead diazide, Lead azide	13424-46-9	Toxic for reproduction (Article 57c)	19-Dec-2011
Formaldehyde, oligomeric reaction products with aniline	25214-70-4	Carcinogenic (Article 57a)	19-Dec-2011

Dichromium tris(chromate)	24613-89-6	Carcinogenic (Article 57a)	19-Dec-2011
Calcium arsenate	7778-44-1	Carcinogenic (Article 57a)	19-Dec-2011
Bis(2-methoxyethyl) phthalate	117-82-8	Toxic for reproduction (Article 57c)	19-Dec-2011
Bis(2-methoxyethyl) ether	111-96-6	Toxic for reproduction (Article 57c)	19-Dec-2011
Arsenic acid	7778-39-4	Carcinogenic (Article 57a)	19-Dec-2011
Aluminosilicate Refractory Ceramic Fibres	-	Carcinogenic (Article 57a)	19-Dec-2011
Refractories, fibers, aluminosilicate	-	Carcinogenic (Article 57a)	19-Dec-2011
4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	Endocrine disrupting properties (Article 57d)	19-Dec-2011
2-Methoxyaniline, o-Anisidine	90-04-0	Carcinogenic (Article 57a)	19-Dec-2011
2,2'-dichloro-4,4'-methylenedianiline	101-14-4	Carcinogenic (Article 57a)	19-Dec-2011
1,2-dichloroethane	107-06-2	Carcinogenic (Article 57a)	19-Dec-2011
Strontium chromate	7789-06-2	Carcinogenic (Article 57a)	20-Jun-2011
Hydrazine	302-01-2, 7803-57-8	Carcinogenic (Article 57a)	20-Jun-2011
2-ethoxyethyl acetate	111-15-9	Toxic for reproduction (Article 57c)	20-Jun-2011
1-Methyl-2-pyrrolidone (NMP)	872-50-4	Toxic for reproduction (Article 57c)	20-Jun-2011
1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	Toxic for reproduction (Article 57c)	20-Jun-2011
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	Toxic for reproduction (Article 57c)	20-Jun-2011
1,2,3-trichloropropane	96-18-4	Carcinogenic (Article 57a)#Toxic for re	20-Jun-2011
Cobalt(II) sulphate	10124-43-3	Carcinogenic (Article 57a)#Toxic for re	15-Dec-2010
Cobalt(II) dinitrate	10141-05-6	Carcinogenic (Article 57a)#Toxic for re	15-Dec-2010
Cobalt(II) diacetate	71-48-7	Carcinogenic (Article 57a)#Toxic for re	15-Dec-2010
Cobalt(II) carbonate	513-79-1	Carcinogenic (Article 57a)#Toxic for re	15-Dec-2010
Chromium trioxide	1333-82-0	Carcinogenic (Article 57a)#Mutagenic	15-Dec-2010
Acids generated from chromium trioxide and their oligomers	-	Carcinogenic (Article 57a)	15-Dec-2010
Dichromic acid	13530-68-2	Carcinogenic (Article 57a)	15-Dec-2010
Oligomers of chromic acid and dichromic acid	-	Carcinogenic (Article 57a)	15-Dec-2010
Chromic acid	7738-94-5	Carcinogenic (Article 57a)	15-Dec-2010
2-methoxyethanol	109-86-4	Toxic for reproduction (Article 57c)	15-Dec-2010
2-ethoxyethanol	110-80-5	Toxic for reproduction (Article 57c)	15-Dec-2010
Trichloroethylene	79-01-6	Carcinogenic (Article 57a)	18-Jun-2010
Tetraboron disodium heptaoxide, hydrate	12267-73-1	Toxic for reproduction (Article 57c)	18-Jun-2010
Sodium chromate	7775-11-3	Carcinogenic (Article 57a)#Mutagenic	18-Jun-2010
Potassium dichromate	7778-50-9	Carcinogenic (Article 57a)#Mutagenic	18-Jun-2010
Potassium chromate	7789-00-6	Carcinogenic (Article 57a)#Mutagenic	18-Jun-2010
Disodium tetraborate, anhydrous	12179-04-3	Toxic for reproduction (Article 57c)	18-Jun-2010
Disodium tetraborate, anhydrous	1303-96-4	Toxic for reproduction (Article 57c)	18-Jun-2010
Disodium tetraborate, anhydrous	1330-43-4	Toxic for reproduction (Article 57c)	18-Jun-2010
Boric acid	-	Toxic for reproduction (Article 57c)	18-Jun-2010
Boric acid, crude natural	11113-50-1	Toxic for reproduction (Article 57c)	18-Jun-2010
Boric acid	10043-35-3	Toxic for reproduction (Article 57c)	18-Jun-2010
Ammonium dichromate	7789-09-5	Carcinogenic (Article 57a)#Mutagenic	18-Jun-2010
Acrylamide	79-06-1	Carcinogenic (Article 57a)#Mutagenic	30-Mar-2010
Tris(2-chloroethyl) phosphate	115-96-8	Toxic for reproduction (Article 57c)	13-Jan-2010
Pitch, coal tar, high-temp.	65996-93-2	Carcinogenic (Article 57a)#PBT (Article 57d)	13-Jan-2010
Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	Carcinogenic (Article 57a)#Toxic for re	13-Jan-2010
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8	Carcinogenic (Article 57a)#Toxic for re	13-Jan-2010
Lead chromate	7758-97-6	Carcinogenic (Article 57a)#Toxic for re	13-Jan-2010
Diisobutyl phthalate	84-69-5	Toxic for reproduction (Article 57c)#Er	13-Jan-2010
Anthracene oil, anthracene-low	90640-82-7	Carcinogenic (Article 57a)#Mutagenic	13-Jan-2010
Anthracene oil, anthracene paste, distr. lights	91995-17-4	Carcinogenic (Article 57a)#Mutagenic	13-Jan-2010
Anthracene oil, anthracene paste, anthracene fraction	91995-15-2	Carcinogenic (Article 57a)#Mutagenic	13-Jan-2010
Anthracene oil, anthracene paste	90640-81-6	Carcinogenic (Article 57a)#Mutagenic	13-Jan-2010
Anthracene oil	90640-80-5	Carcinogenic (Article 57a)#PBT (Article 57d)	13-Jan-2010
2,4-dinitrotoluene	121-14-2	Carcinogenic (Article 57a)	13-Jan-2010
Triethyl arsenate	15606-95-8	Carcinogenic (Article 57a)	28-Oct-2008
Sodium dichromate	10588-01-9, 7789-12-0	Carcinogenic (Article 57a)#Mutagenic	28-Oct-2008
Lead hydrogen arsenate	7784-40-9	Carcinogenic (Article 57a)#Toxic for re	28-Oct-2008
Hexabromocyclododecane (HBCDD)	-	PBT (Article 57d)	28-Oct-2008
1,2,5,6,9,10-hexabromocyclododecane	3194-55-6	PBT (Article 57d)	28-Oct-2008
Hexabromocyclododecane	25637-99-4	PBT (Article 57d)	28-Oct-2008
alpha-hexabromocyclododecane	134237-50-6	PBT (Article 57d)	28-Oct-2008
beta-hexabromocyclododecane	134237-51-7	PBT (Article 57d)	28-Oct-2008
gamma-hexabromocyclododecane	134237-52-8	PBT (Article 57d)	28-Oct-2008
Dibutyl phthalate (DBP)	84-74-2	Toxic for reproduction (Article 57c)#Er	28-Oct-2008
Diarsenic trioxide	1327-53-3	Carcinogenic (Article 57a)	28-Oct-2008
Diarsenic pentaoxide	1303-28-2	Carcinogenic (Article 57a)	28-Oct-2008
Cobalt dichloride	7646-79-9	Carcinogenic (Article 57a)#Toxic for re	28-Oct-2008
Bis(tributyltin) oxide (TBTO)	56-35-9	PBT (Article 57d)	28-Oct-2008
Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	Toxic for reproduction (Article 57c)#Er	28-Oct-2008
Benzyl butyl phthalate (BBP)	85-68-7	Toxic for reproduction (Article 57c)#Er	28-Oct-2008
Anthracene	120-12-7	PBT (Article 57d)	28-Oct-2008
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	PBT (Article 57d)#vPvB (Article 57e)	28-Oct-2008
5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)	81-15-2	vPvB (Article 57e)	28-Oct-2008
4,4'- Diaminodiphenylmethane (MDA)	101-77-9	Carcinogenic (Article 57a)	28-Oct-2008

REACH Article 73 Restricted Substances List (Annex XVII of Regulation 1907/2006)

歐洲化學總署公告REACH 法規附件 17(ANNEX XVII)限制清單

清單最新公告日期：2024.5

官網：<https://echa.europa.eu/substances-restricted-under-reach>

Name	CAS no.	Entry no.
Polychlorinated terphenyls (PCTs)	-	01
Terphenyl, chlorinated	61788-33-8	01
Chloroethene	75-01-4	02
Liquid substances or mixtures which are regarded as dangerous in accordance with Directive 1999/45/EC or are fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008 (See group members):	-	03
Hazard class 4.1	-	03
Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10	-	03
Hazard classes 2.1 to 2.4, 2.6 and 2.7, 2.8 types A and B, 2.9, 2.10, 2.12, 2.13 categories 1 and 2, 2.14 categories 1 and 2, 2.15 types A to F	-	03
Hazard class 5.1.	-	03
Tris (2,3 dibromopropyl) phosphate	126-72-7	04
Benzene	71-43-2	05
Asbestos fibres	-	06
Actinolite	77536-66-4	06
Tremolite	77536-68-6	06
Crocidolite	12001-28-4	06
Amosite	12172-73-5	06
Asbestos, chrysotile	12001-29-5	06
Anthophyllite	77536-67-5	06
Tris(aziridinyl)phosphin oxide	545-55-1	07
Polybromobiphenyls, Polybrominatedbiphenyls (PBB)	-	08
Hexabromo-1,1'-biphenyl	36355-01-8	08
4-bromobiphenyl	92-66-0	08
4,4'-dibromobiphenyl	92-86-4	08
3-bromobiphenyl	2113-57-7	08
Polybrominated biphenyls (PBB) except hexabromo-biphenyl	-	08
Nonabromo-1,1'-biphenyl	27753-52-2	08
Tetrabromo(tetrabromophenyl)benzene	27858-07-7	08
Polybromobiphenyls, Polybrominatedbiphenyls (PBB)	59536-65-1	08
Decabromo-1,1'-biphenyl	13654-09-6	08
Entry 9	-	09
o-Nitrobenzaldehyde	552-89-6	09
Soap bark powder (Quillaja saponaria) and its derivatives containing saponines	68990-67-0	09
Wood powder	-	09
Powder of the roots of Helleborus viridis and Helleborus niger	-	09
Powder of the roots of Veratrum album and Veratrum nigrum	-	09
Benzidine and / or its derivatives	-	09
Entry 10	-	10
Ammonium polysulphide	9080-17-5	10
Ammonium sulphide	12135-76-1	10
Ammonium hydrogen sulphide	12124-99-1	10
Volatile esters of bromoacetic acids	-	11
Methyl bromoacetate	96-32-2	11
Butyl bromoacetate	18991-98-5	11
Propyl bromoacetate	35223-80-4	11
Ethyl bromoacetate	105-36-2	11
2-naphthylamine and its salts	-	12
2-naphthylamine	91-59-8	12
2-naphthylammonium chloride	612-52-2	12
2-naphthylammonium acetate	553-00-4	12
Salts of 2-naphthylamine	-	12
Benzidine and its salts	-	13
Salts of benzidine	-	13
Benzidine	92-87-5	13

4-Nitrobiphenyl	92-93-3	14
4-Aminobiphenyl xenylamine and its salts	-	15
4-Aminobiphenyl xenylamine	92-67-1	15
Lead carbonates	-	16
Trilead-bis(carbonate)-dihydroxide 2PbCO ₃ -Pb(OH) ₂	1319-46-6	16
Neutral anhydrous carbonate (PbCO ₃)	598-63-0	16
Lead sulphates	-	17
Sulphuric acid, lead salt Pb _x SO ₄	15739-80-7	17
Lead sulphate PbSO ₄	7446-14-2	17
Mercury compounds	-	18
Mercury	7439-97-6	18a
Arsenic compounds	-	19
Thallium triarsenide	84057-85-2	19
2,6-dimethyl-4-(1-naphthyl)pyrylium hexafluoroarsenate	84282-36-0	19
2,6-dimethyl-4-phenylpyrylium hexafluoroarsenate	84304-15-4	19
4-cyclohexyl-2,6-dimethylpyrylium hexafluoroarsenate	84304-16-5	19
Tris(pentane-2,4-dionato-O,O')silicon hexafluoroarsenate	67251-38-1	19
Slimes and Sludges, copper refining	67712-00-9	19
Tris[(8 α)-6'-methoxycinchonan-9(R)-ol] arsenite	94138-87-1	19
Gallium zinc triarsenide	98106-56-0	19
Vanadium(4+) diarsenate (1:1)	99035-51-5	19
Strychnidin-10-one, arsenite (1:1)	100258-44-4	19
Slimes and Sludges, copper electrolytic refining, decopperized, arsenic-rich	100995-81-1	19
Arsenic acid (H ₃ AsO ₄), magnesium salt, manganese-doped	102110-21-4	19
Slimes and Sludges, copper-lead ore roasting off gas scrubbing, arsenic-contg.	102110-62-3	19
Sodium metaarsenate	15120-17-9	19
Copper diarsenite	16509-22-1	19
Potassium hexafluoroarsenate	17029-22-0	19
Hydrogen hexafluoroarsenate	17068-85-8	19
Ammonium dihydrogenarsenate	13462-93-6	19
Potassium arsenite	13464-35-2	19
Trisodium arsenite	13464-37-4	19
Trisodium arsenate	13464-38-5	19
Zinc arsenate	13464-44-3	19
Tristrontium diarsenate	13464-68-1	19
Tribarium diarsenate	13477-04-8	19
Trinickel bis(arsenate)	13477-70-8	19
Trilithium arsenate	13478-14-3	19
Tristrontium diarsenide	39297-24-0	19
Calcium arsenite	52740-16-6	19
Arsonic acid, [4-[[4-(dimethylamino)phenyl]azo]phenyl]-, monohydrochloride	73688-85-4	19
2,4,6,8,9,10-Hexaoxa-1,3,5,7-tetraarsatricyclo[3.3.1.1 ^{3,7}]decane	12505-67-8	19
tris(trimethylsilyl)arsine	17729-30-5	19
Arsenic acid (H ₃ AsO ₄), copper(2+) salt (2:3), tetrahydrate	13478-34-7	19
Arsenenic acid	10102-53-1	19
Arsenic acid (H ₃ AsO ₄), monosodium salt	10103-60-3	19
Diarsenic acid, sodium salt	13464-42-1	19
Arsenic acid (H ₃ AsO ₄), zinc salt (1:1)	13464-33-0	19
Arsenenous acid, zinc salt	10326-24-6	19
potassium dimethylarsinate	21416-85-3	19
thallium arsenic selenide	16142-89-5	19
[No public or meaningful name is available]	-	19
Tetraphenylarsonium Chloride Hydrochloride Hydrate	123334-18-9	19
Sodium hexafluoroarsenate(V)	12005-86-6	19
Silver hexafluoroarsenate	12005-82-2	19
Arsenic(II) sulfide	12044-79-0	19
ARSENIC(V) OXIDE HYDRATE	12044-50-7	19
Arsenic acid (H ₃ AsO ₄), monocesium salt	16331-85-4	19
Sodium arsenate dibasic heptahydrate	10048-95-0	19
Sodium cacodylate trihydrate	6131-99-3	19
3-[(dimethylcarbamothioyl)thio]-N,N,6-trimethyl-1,5-bis(thioxo)-2,4-dithia-6-aza-3-arsaheptan-1-amine; asomate	3586-60-5	19
Pentafluoroarsorane	7784-36-3	19

Mercury hydrogenarsenate	7784-37-4	19
Manganese hydrogenarsenate	7784-38-5	19
Lead hydrogen arsenate	7784-40-9	19
Potassium dihydrogenarsenate	7784-41-0	19
Arsine	7784-42-1	19
Diammonium hydrogenarsenate	7784-44-3	19
Arsenic triiodide	7784-45-4	19
Sodium dioxoarsenate	7784-46-5	19
Pentahydroxyarsorane	7786-36-9	19
Iron arsenide	12044-16-5	19
Digallium arsenide phosphide	12044-20-1	19
Tripotassium arsenide	12044-21-2	19
Trilithium arsenide	12044-22-3	19
Trisodium arsenide	12044-25-6	19
Praseodymium arsenide	12044-28-9	19
Trimagnesium diarsenide	12044-49-4	19
Diarsenic tritelluride	12044-54-1	19
Zinc diarsenide	12044-55-2	19
Nickel diarsenide	12068-61-0	19
Dichromium arsenide	12254-85-2	19
Erbium arsenide	12254-88-5	19
Lanthanum arsenide	12255-04-8	19
Niobium arsenide	12255-08-2	19
Neodymium arsenide	12255-09-3	19
Triantimony arsenide	12255-36-6	19
Samarium arsenide	12255-39-9	19
Yttrium arsenide	12255-48-0	19
Tribarium diarsenide	12255-50-4	19
Tricalcium diarsenide	12255-53-7	19
Germanium arsenide	12271-72-6	19
Trisilver arsenide	12417-99-1	19
Arsenic sulfide	12612-21-4	19
Trisilver arsenate	13510-44-6	19
N-(p-arsenosophenyl)-1,3,5-triazine-2,4,6-triamine	21840-08-4	19
Aluminium arsenide	22831-42-1	19
Triammonium arsenate	24719-13-9	19
Tricobalt diarsenate	24719-19-5	19
Cobalt arsenide	27016-73-5	19
Nickel arsenide	27016-75-7	19
Tricalcium diarsenite	27152-57-4	19
3-methyl-4-(pyrrolidin-1-yl)benzenediazonium hexafluoroarsenate	27569-09-1	19
Antimony arsenate	28980-47-4	19
Arsenic acid, copper(2+) salt	29871-13-4	19
Lithium hexafluoroarsenate	29935-35-1	19
Ammonium copper arsenate	32680-29-8	19
Europium arsenide	32775-46-5	19
Triphenylsulphonium hexafluoroarsenate(1-)	57900-42-2	19
Zirconium arsenide	60909-47-9	19
Trimanganese arsenide	61219-26-9	19
Disodium 3,6-bis[(o-arsonophenyl)azo]-4,5-dihydroxynaphthalene-2,7-disulphonate	62337-00-2	19
Diphenyliodonium hexafluoroarsenate	62613-15-4	19
4-(ethylamino)-2-methylbenzenediazonium hexafluoroarsenate	63217-32-3	19
4-(diethylamino)-2-ethoxybenzenediazonium hexafluoroarsenate	63217-33-4	19
Antimony arsenic oxide	64475-90-7	19
Arsenic bromide	64973-06-4	19
Cobalt arsenide	65453-05-6	19
Silicic acid (H4SiO4), zinc salt (1:2), arsenic and manganese-doped	68611-46-1	19
Bis(pentane-2,4-dionato-O,O')boron(1+) hexafluoroarsenate(1-)	68892-01-3	19
Antimony oxide (Sb2O3), mixed with arsenic oxide (As2O3)	68951-38-2	19
Lead alloy, base, dross	69011-59-2	19
Lead, antimonial, dross	69029-51-2	19
Flue dust, lead-refining	69029-67-0	19
Disilver arsenide	70333-07-2	19

Dimethylarsinic acid	75-60-5	19
Phenylarsonic acid	98-05-5	19
4-hydroxyphenylarsonic acid	98-14-6	19
Arsanilic acid	98-50-0	19
Nitarstone	98-72-6	19
Roxarsone	121-19-7	19
Sodium dimethylarsinate	124-65-2	19
Sodium hydrogen 4-aminophenylarsonate	127-85-5	19
6,6'-dihydroxy-3,3'-diarsene-1,2-diyl dianilinium dichloride	139-93-5	19
Oxophenarsine	306-12-7	19
Tritylium hexafluoroarsenate	437-15-0	19
Neoarsphenamine	457-60-3	19
Oxophenarsine hydrochloride	538-03-4	19
Tris[(8 α ,9R)-6'-methoxycinchonan-9-ol] bis(arsenate)	549-59-7	19
Triphenylarsine	603-32-7	19
Sulfarsphenamine	618-82-6	19
Phenylarsine oxide	637-03-6	19
Gallium arsenide	1303-00-0	19
Indium arsenide	1303-11-3	19
Diarsenic pentaoxide	1303-28-2	19
arsenic sulfide	1303-33-9	19
Diarsenic triselenide	1303-36-2	19
Diarsenic trioxide	1327-53-3	19
Methyltriphenylarsonium iodide	1499-33-8	19
2,7-(bis(2-arsonophenylazo))-1,8-dihydroxynaphthalene-3,6-disulphonic acid	1668-00-4	19
2-aminophenylarsonic acid	2045-00-3	19
Triethyl arsenite	3141-12-6	19
Flue dust, arsenic-contg.	8028-73-7	19
Lead arsenite	10031-13-7	19
Iron arsenate	10102-49-5	19
Iron bis(arsenate)	10102-50-8	19
Arsenic acid, magnesium salt	10103-50-1	19
Arsenic acid, copper salt	10103-61-4	19
Arsenic acid, calcium salt	10103-62-5	19
Potassium arsonate	10124-50-2	19
Strychnine arsenate	10476-82-1	19
Tricopper arsenide	12005-75-3	19
Dysprosium arsenide	12005-81-1	19
Diiron arsenide	12005-88-8	19
Gadolinium arsenide	12005-89-9	19
Holmium arsenide	12005-92-4	19
Lutetium arsenide	12005-94-6	19
Manganese arsenide	12005-95-7	19
Terbium arsenide	12006-08-5	19
Thallium arsenide	12006-09-6	19
Thulium arsenide	12006-10-9	19
Ytterbium arsenide	12006-12-1	19
Tricadmium diarsenide	12006-15-4	19
Iron diarsenide	12006-21-2	19
Trizinc diarsenide	12006-40-5	19
Disodium 3-[(o-arsonophenyl)azo]-4,5-dihydroxynaphthalene-2,7-disulphonate	3547-38-4	19
Trilead diarsenate	3687-31-8	19
Disodium 4-[(o-arsonophenyl)azo]-3-hydroxynaphthalene-2,7-disulphonate	3688-92-4	19
Diphenyldiarsenic acid	4519-32-8	19
2-nitrophenylarsonic acid	5410-29-7	19
Arsenic	7440-38-2	19
Arsenic acid, sodium salt	7631-89-2	19
Arsenic acid	7778-39-4	19
Disodium hydrogenarsenate	7778-43-0	19
Calcium arsenate	7778-44-1	19
Trisilver arsenite	7784-08-9	19
Arsenic tribromide	7784-33-0	19
Arsenic trichloride	7784-34-1	19

Trifluoroarsine	7784-35-2	19
Diphenoxarsin-10-yl oxide	58-36-6	19
Acetarsol	97-44-9	19
Propylarsonic acid	107-34-6	19
Glycobiarsol	116-49-4	19
Arsthinol	119-96-0	19
Carbarsone	121-59-5	19
Methylarsonic acid	124-58-3	19
Disodium arsonoacetate	126-82-9	19
4-[(2-arsonophenyl)azo]-3-hydroxynaphthalene-2,7-disulphonic acid	132-33-2	19
Sodium hydrogen [4-[(hydroxyacetyl)amino]phenyl]arsonate	140-45-4	19
Disodium methylarsonate	144-21-8	19
4-(glycolloylamino)phenylarsonic acid	144-87-6	19
Tetramethyldiarsine	471-35-2	19
Melarsoprol	494-79-1	19
Tetraphenylarsonium bromide	507-27-7	19
Tetraphenylarsonium chloride	507-28-8	19
Difetarzone disodium	515-76-4	19
Trisodium 2-(-hydrogen arsonatophenylazo)-1,8-dihydroxynaphthalene-3,6-disulphonate	520-10-5	19
Acetarsol-diethylamine (1:1)	534-33-8	19
Tryparsamide	554-72-3	19
10-chloro-5,10-dihydrophenarsazine	578-94-9	19
Sodium hydrogen [4-(acetamido)phenyl]arsonate	585-54-6	19
Allylarsonic acid	590-34-1	19
Methyloxoarsine	593-58-8	19
Trimethylarsine	593-88-4	19
Dichloro(ethyl)arsine	598-14-1	19
Triethylarsine	617-75-4	19
4-acetamidophenylarsonic acid	618-22-4	19
4-(4-dimethylaminophenylazo)phenylarsonic acid	622-68-4	19
Iododimethylarsine	676-75-5	19
Dichloro(phenyl)arsine	696-28-6	19
Chlorodiphenylarsine	712-48-1	19
Diphenylarsine	829-83-4	19
dimethyl 1,2,3,5-tetrahydro-1-methylpyrimidin-2-ylidene-4-hydroxyphenylarsonate	900-77-6	19
Methyldiphenylarsine	945-48-2	19
Triphenylarsine oxide	1153-05-5	19
o-phenylenediarsonic acid	1758-48-1	19
Sodium p-[[4-[3-(2-arsono-4-nitrophenyl)triazene-1-yl]phenyl]azo]benzenesulphonate	1772-02-7	19
3-amino-4-hydroxyphenylarsonic acid	2163-77-1	19
Sodium methylarsonate	2163-80-6	19
10-chloro-10H-phenoxarsine	2865-70-5	19
Tri-p-tolylarsine	2896-10-8	19
Copper arsonate	10290-12-7	19
Strychnine dimethylarsinate	10476-87-6	19
Disodium [4-[(4,6-diamino-1,3,5-triazin-2-yl)amino]phenyl]arsonate	3599-28-8	19
Difetarzone	3639-19-8	19
2-[[7-[(2-arsonophenyl)azo]-1,8-dihydroxy-3,6-disulpho-2-naphthyl]azo]benzoic acid	3772-44-9	19
p-tolylarsonic acid	3969-54-8	19
Ethylenebis(diphenylarsine)	4431-24-7	19
10-[(dimethylthiocarbamoyl)thio]-5,10-dihydrophenarsazine	4808-24-6	19
4-(2-chloroacetamido)phenylarsonic acid	5425-62-7	19
4-chlorophenylarsonic acid	5440-04-0	19
Calcium bis(dimethylarsinate)	5785-43-3	19
[4-[(4,6-diamino-1,3,5-triazin-2-yl)amino]phenyl]arsonic acid	5806-89-3	19
Sodium hydrogen (3-acetamido-4-hydroxyphenyl)arsonate	5892-48-8	19
Calcium bis(methylarsonate)	5902-95-4	19
Iron tris(dimethylarsinate)	5968-84-3	19
Diiodo(phenyl)arsine	6380-34-3	19
Sodium p-arsonobenzenesulphonate	6634-88-4	19
4-(4-aminophenylazo)phenylarsonic acid	6966-64-9	19
Sodium 4-(glycolloylamino)phenylarsonate	7681-83-6	19

Disodium hydrogen 2-[[7-[(2-arsenophenyl)azo]-1,8-dihydroxy-3,6-disulphonato-2-naphthyl]azo]benzoate	14674-83-0	19
Trisodium 4-[(o-arsenophenyl)azo]-3-oxidonaphthalene-2,7-disulphonate	53669-45-7	19
Acetarsol sodium	55588-51-7	19
Tetraphenylarsonium (hydrogen dichloride)	21006-73-5	19
Methylenebis(diphenylarsine)	21892-63-7	19
Diphenylarsinecarbonitrile	23525-22-6	19
Bis[(2-diphenylarsinoethyl)phenyl]phosphine	23582-05-0	19
[2-(diphenylarsino)ethyl]diphenylphosphine	23582-06-1	19
3-formamido-4-hydroxyphenylarsonic acid	60154-16-7	19
Bromo(hydroxytetraphenylarsoranato)magnesium	63468-73-5	19
Tetraphenylarsonium chloride, compound with hydrochloric acid (1:1)	73003-83-5	19
Strychnidin-10-one, compd. with methylarsonate (1:1)	80879-64-7	19
Methyl 17 α -hydroxy-yohimban-16 α -carboxylate, methylarsonate (1:1)	80925-03-7	19
Disodium 3,6-bis[[2-[(dihydroxyarsino)oxy]phenyl]azo]-4,5-dihydroxynaphthalene-2,7-disulphonate	84215-47-4	19
Disodium 3-[[2-[(dihydroxyarsino)oxy]phenyl]azo]-4,5-dihydroxynaphthalene-2,7-disulphonate	84215-48-5	19
Trisodium 3-[(o-arsenatophenyl)azo]-4,5-dihydroxynaphthalene-2,7-disulphonate	66019-20-3	19
(diphenylarsino)dimethylgallium	94113-53-8	19
(4-aminophenyl)arsonic acid, compound with piperazine (1:1)	94232-26-5	19
Sodium hydrogen allylarsonate	94278-22-5	19
Disodium p-tolylarsonate	94313-58-3	19
Dibismuth tris(methylarsonate)	85237-42-9	19
Leucomycin V, 9-O-[5-(dimethylamino)tetrahydro-6-methyl-2H-pyran-2-yl]-, [9(5S,6R)]-, [1,2-ethanediy]bis(imino-4,1-phenylene)]bis[arsonate] (1:1) (salt)	93841-79-3	19
2,2'-[ethylenebis(oxy)]bis[1,3,2-dioxarsolane]	14849-23-1	19
Chlorotris(triphenylarsine)rhodium	14973-92-3	19
Proustite (Ag ₃ (AsS ₃))	15122-58-4	19
o-phenylenebis(dimethylarsine)	13246-32-7	19
Melarsonyl potassium	13355-00-5	19
Thiobis[methylarsine], anhydrosulphide	13367-92-5	19
Calcium arsenate fluoride	17068-86-9	19
Arsenic chloride (AsCl)	17522-78-0	19
Arsenic acid (H ₃ AsO ₄), dipotassium salt	21093-83-4	19
Arsenic acid (H ₃ AsO ₄), magnesium salt (2:3)	21480-65-9	19
Arsenic pentachloride	22441-45-8	19
Arsenous acid, gallium salt (1:1)	24343-41-7	19
Manganese arsenate	27526-45-0	19
Arsenous acid, zinc salt (2:3)	28837-97-0	19
Arsenic acid (H ₃ AsO ₄), cobalt(2+) salt	29871-10-1	19
arsenic acid (H ₃ AsO ₄), calcium salt(2:3), dihydrate	30621-31-9	19
Arsine oxide, dichloro(2-chlorovinyl)-	333-25-5	19
Arsenous acid, tricopper(1+) salt	33382-64-8	19
Arsenic acid (H ₃ AsO ₄), lead(4+) salt (2:1), monohydrate	33940-95-3	19
Arsonic acid, methyl-, iron salt (9Cl)	33972-75-7	19
Arsenenous acid, nickel(2+) salt	33992-49-3	19
Arsenous acid, tripotassium salt	36267-15-9	19
Arsonate	36465-76-6	19
Arsenic chloride	37226-49-6	19
Iron arsenide	39310-41-3	19
Arsine, bis(2-chlorovinyl)chloro-	40334-69-8	19
Arsine, tris(2-chloroethenyl)-	40334-70-1	19
Arsenous acid, lead(2+) salt (1:1)	100822-74-0	19
Arsenic acid (H ₃ AsO ₄), lead(4+) salt (3:2)	10102-48-4	19
Arsenic acid (H ₃ AsO ₄), copper(2+) salt (4:1)	102525-64-4	19
Gallium arsenide phosphide	106097-61-4	19
4-Aminophenylarsenoxide	1122-90-3	19
Magnesium arsenate, decahydrate	117746-50-6	19
Boron arsenide (BAs)	12005-69-5	19
Boron arsenide (B ₆ As)	12005-70-8	19
Manganese arsenide (Mn ₂ As)	12005-96-8	19
Arsenic acid (H ₃ AsO ₄), lead(2+) salt (2:3), tetrahydrate	120119-64-4	19
Tin arsenide (SnAs)	12044-32-5	19

Cobalt arsenide (CoAs ₂)	12044-42-7	19
Platinum arsenide (PtAs ₂)	12044-52-9	19
Cobalt arsenide (CoAs ₃)	12256-04-1	19
Tetraarsenic tetrasulfide	12279-90-2	19
Arsenic sulfide (As ₂ S ₄)	12344-68-2	19
Arsenopyrite, cobaltoan	12414-94-7	19
Arsenous acid, antimony(3+) salt (1:1)	12523-20-5	19
Arsenic selenide	12626-31-2	19
Arsorane, pentahydroxy-, copper(2+) salt (1:2)	12774-48-0	19
Arsenic oxide	12777-38-7	19
Arsenic acid (H ₃ AsO ₄), ammonium salt (2:1)	127795-79-3	19
Nickel arsenide	12795-30-1	19
Rammelsbergite (NiAs ₂)	1303-22-6	19
Zinc arsenenate oxide (Zn ₅ (AsO ₃) ₄ O ₃), tetrahydrate	1303-39-5	19
Diarsenic acid	13453-15-1	19
Arsenic acid (H ₃ AsO ₄), copper(2+) salt (1:1)	13464-31-8	19
Arsenic acid, tripotassium salt	13464-36-3	19
Arsenic acid, calcium salt (1:2)	13464-39-6	19
Arsonic acid, disodium salt	13466-06-3	19
Boron arsenate	13510-31-1	19
Zinc arsenate, octahydrate	13510-72-0	19
Arsenic acid (H ₃ AsO ₄), bismuth salt (1:1)	13702-38-0	19
Arsenenous acid	13768-07-5	19
Ammonium magnesium arsenate	14644-70-3	19
Arsenenous acid, calcium salt (2:1)	15194-98-6	19
Arsenious acid (HAsO ₂), strontium salt	15195-06-9	19
Arsenic acid (H ₃ AsO ₄), monopotassium salt, 1/5hydrate	164170-84-7	19
Tripotassium arsenate 3/2hydrate	62702-52-7	19
Arsenous acid	13464-58-9	19
Tin arsenide (Sn ₄ As ₃)	12397-66-9	19
Arsenic chloride (AsCl ₂)	41996-37-6	19
Arsenic acid, (H ₃ -As-O ₄), lead(4+) salt (4:3)	53404-12-9	19
(2-Chloroethenyl)arsonous dichloride	541-25-3	19
Zinc arsenide	56450-43-2	19
Arsenous acid, iron(3+) salt (1:1)	60168-33-4	19
Sodium oxidoarsonous acid	60189-99-3	19
Arsenic trichloride	60646-36-8	19
Gallium arsenic phosphide	60953-19-7	19
Strontium arsenide (SrAs ₃)	61462-16-6	19
(4-((2-Amino-2-oxoethyl)amino)phenyl)arsonic acid	618-25-7	19
Arsonic acid, methyl-, compd. with 1-octanamine (1:1)	6379-37-9	19
Ferric arsenite, basic	63989-69-5	19
Silicic acid (H ₄ SiO ₄), magnesium manganese(2+) zinc salt, arsenic and lead-doped	68784-76-9	19
Silicic acid (H ₄ SiO ₄), tetraethyl ester, polymer with arsenic oxide (As ₂ O ₃)	68957-75-5	19
Arsenenous acid, silver(1+) salt	69507-43-3	19
Benzenesulfonic acid, 4-arsenoso-, sodium salt	71130-50-2	19
Benzenesulfonic acid, 4-arsenoso-	71130-51-3	19
Arsenenous acid, lithium salt	72845-34-2	19
Arsenous acid, copper(2+) salt, hydrate, (2:3:3)	73156-86-2	19
Arsenic acid (H ₃ AsO ₄), lead salt	7645-25-2	19
Arsenenous acid, neodymium(3+) salt	76871-63-1	19
Arsenenous acid, lutetium(3+) salt	76871-65-3	19
Arsenenous acid, cadmium neodymium(3+) salt (5:1:1)	76871-66-4	19
Arsenic acid (H ₃ AsO ₄), copper(2+) salt (2:3)	76407-89-1	19
Arsenenous acid, cesium salt	82005-78-5	19
Arsenenous acid, mercury(2+) salt	82980-40-3	19
Arsenenous acid, antimony(3+) salt	83877-96-7	19
Arsenenous acid, cadmium salt	84953-43-5	19
Arsenenous acid, cobalt(2+) salt	85561-28-0	19
Arsenenous acid, manganese(2+) salt	85561-29-1	19
Arsenenous acid, rubidium salt	85906-44-1	19
Arsenic acid (H ₃ AsO ₄), calcium salt (7:10)	85949-61-7	19
Arsenenous acid, praseodymium(3+) salt	86859-92-9	19

Arsenenous acid, cerium(3+) salt	86859-93-0	19
Arsenic acid (H ₃ AsO ₄), copper(2+) salt (1:1), sesquihydrate	88442-64-2	19
Arsenic acid (H ₃ AsO ₄), copper(2+) salt (4:5)	89054-01-3	19
Arsenic acid (H ₃ AsO ₄), lead(2+) salt (4:5)	89054-03-5	19
Arsenic acid (H ₃ AsO ₄), calcium salt (4:5)	89067-81-2	19
Strontium arsenite (Sr(As ₂ O ₄))	91724-16-2	19
Arsenous acid, titanium salt	92278-94-9	19
Arsonic acid, tin salt	93080-00-3	19
Arsenenous acid, ammonium copper salt	94854-78-1	19
Arsenenous acid, ammonium zinc salt	94854-80-5	19
ARSENIC ACID (H ₃ ASO ₄), HEMIHYDRATE	7774-41-6	19
Arsonic acid, methyl-, calcium salt (1:1)	6423-72-9	19
Arsenous acid, tricopper(1+) salt, ammoniated	37337-11-4	19
Arsenic tetrasulfide	56729-51-2	19
Arsonic acid, monoammonium salt	54058-01-4	19
Tetraarsenic trisulfide	12512-13-9	19
Arsenic(5) hexafluoride	16973-45-8	19
Arsenic tetrachloride fluoride	87198-15-0	19
Arsonic acid, lead(2+) salt (1:1)	109882-46-4	19
Arsenic sulfide (As ₂ S ₅)	1303-34-0	19
Arsenazo III sodium	138608-19-2	19
(Carboxymethyl)trimethylarsonium hydroxide inner salt	64436-13-1	19
Calcium arsenate (CaHAsO ₄) (6Cl,7Cl)	15195-00-3	19
Aluminium gallium arsenide	37382-15-3	19
Arsine, dichloromethyl-	593-89-5	19
Copper acetoarsenite	12002-03-8	19
Organostannic compounds	-	20
Di-μ-oxo-di-η ⁵ -butylstannammoniohydroxyborane / Dibutyltin hydrogen borate CONTAINS BSSN (BBP)	75113-37-0	21
Cadmium and its compounds	-	23
cadmium zinc telluride	303114-50-3	23
Disodium tetrakis(cyano-C)cadmate(2-)	15682-87-8	23
Dipotassium [[N,N'-ethylenebis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON']cadmate(2-)	15708-29-9	23
Cadmium acrylate	15743-19-8	23
Cadmium tellurium trioxide	15851-44-2	23
Cadmium tellurium tetraoxide	15852-14-9	23
Cadmium dilactate	16039-55-7	23
Cadmium divanadium hexoxide	16056-72-7	23
5-oxo-L-proline, cadmium salt	16105-06-9	23
Cadmium propionate	16986-83-7	23
Cadmium hexafluorosilicate(2-)	17010-21-8	23
Dimethylcadmium	506-82-1	23
Cadmium carbonate	513-78-0	23
Cadmium succinate	141-00-4	23
Cadmium di(octanoate)	2191-10-8	23
Cadmium distearate	2223-93-0	23
Cadmium p-toluate	2420-97-5	23
Cadmium bis(2-ethylhexanoate)	2420-98-6	23
Cadmium dilaurate	2605-44-9	23
Cadmium didecanoate	2847-16-7	23
Cadmium bis[benzoate]	3026-22-0	23
Cadmium cyanide	542-83-6	23
Cadmium di(acetate)	543-90-8	23
Cadmium oxalate	814-88-0	23
Cadmium dithiocyanate	865-38-3	23
Barium cadmium tetrastearate	1191-79-3	23
Cadmium oxide	1306-19-0	23
Cadmium sulphide	1306-23-6	23
Cadmium selenide	1306-24-7	23
Cadmium telluride	1306-25-8	23
Cadmium bromide	7789-42-6	23
Cadmium fluoride	7790-79-6	23
Cadmium iodide	7790-80-9	23

Cadmium iodate	7790-81-0	23
Cadmium dinitrite	7790-83-2	23
Cadmium wolframate	7790-85-4	23
Cadmium zinc sulfide yellow	8048-07-5	23
Cadmium chloride	10108-64-2	23
Cadmium sulphate	10124-36-4	23
Cadmium myristate	10196-67-5	23
Cadmium nitrate	10325-94-7	23
Cadmium dioleate	10468-30-1	23
Cadmium selenide sulphide	11112-63-3	23
Tricadmium diarsenide	12006-15-4	23
Cadmium titanium trioxide	12014-14-1	23
Tricadmium diphosphide	12014-28-7	23
Antimony, compound with cadmium (2:3)	12014-29-8	23
Cadmium 4-(1,1-dimethylethyl)benzoate	4167-05-9	23
Cadmium cinnamate	4390-97-0	23
Cadmium diformate	4464-23-7	23
Cadmium sebacate	4476-04-4	23
Cadmium nonan-1-oate	5112-16-3	23
Cadmium dipalmitate	6427-86-7	23
Cadmium dianthranilate	7058-55-1	23
Cadmium	7440-43-9	23
Cadmium zirconium trioxide	12139-23-0	23
Pentacadmium chloridetriphosphate	12185-64-7	23
Dicadmium niobate	12187-14-3	23
Dicadmium selenide sulphide	12214-12-9	23
Cadmium ditantalum hexaoxide	12292-07-8	23
Cadmium zinc sulphide	12442-27-2	23
Cadmium selenide sulfide	12626-36-7	23
Cadmium sulfoselenide orange	12656-57-4	23
Tricadmium bis(phosphate)	13477-17-3	23
Cadmium silicate	13477-19-5	23
Cadmium sulphite	13477-23-1	23
Diboron tricadmium hexaoxide	13701-66-1	23
Dicadmium hexakis(cyano-C)ferrate(4-)	13755-33-4	23
Cadmium selenite	13814-59-0	23
Cadmium selenate	13814-62-5	23
Cadmium diricinoleate	13832-25-2	23
Cadmium orthophosphate	13847-17-1	23
Cadmium molybdenum tetroxide	13972-68-4	23
Cadmium disulphamate	14017-36-8	23
Cadmium hydrogen phosphate	14067-62-0	23
Cadmium bis(diethyldithiocarbamate)	14239-68-0	23
Cadmium chromate	14312-00-6	23
Cadmium dipotassium tetracyanide	14402-75-6	23
Cadmium tetrafluoroborate	14486-19-2	23
Bis(dibutyldithiocarbamato-S,S')cadmium	14566-86-0	23
Bis(pentane-2,4-dionato-O,O')cadmium	14689-45-3	23
Tris(ethylenediamine)cadmium dihydroxide	14874-24-9	23
Cadmium diicosanoate	14923-81-0	23
Cadmium bis(piperidine-1-carbodithioate)	14949-59-8	23
Bis(dimethyldithiocarbamato-S,S')cadmium	14949-60-1	23
Lauric acid, barium cadmium salt	15337-60-7	23
Sulfuric acid, cadmium salt (1:1), hydrate	15244-35-6	23
Cadmium perchlorate hexahydrate	10326-28-0	23
Cadmium chloride hydrate	654054-66-7	23
Cadmium bromide tetrahydrate	13464-92-1	23
cadmium nitrate tetrahydrate	10022-68-1	23
cadmium chloride (CdCl2), hydrate (2:5)	7790-78-5	23
Bis(ethylenediamine)cadmium(2+) bis[dicyanoaurate(1-)]	18974-20-4	23
Cadmium diphenolate	18991-05-4	23
Cadmium bis(dipentyldithiocarbamate)	19010-65-2	23
Cadmium disalicylate	19010-79-8	23

Cadmium [R-(R*,R*)]-tartrate	34100-40-8	23
Cadmium didocosanoate	34303-23-6	23
Disodium [[N,N'-ethylenebis[N-(carboxymethyl)glycinato]](4-)-N,N',O,O',ON,ON]cadmate(2-)	35803-35-1	23
Cadmium 3,5,5-trimethylhexanoate	36211-44-6	23
Cadmium(2+) (R)-12-hydroxyoctadecanoate	38517-19-0	23
Potassium [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O"]cadmate(1-)	49784-42-1	23
Bis[N,N-bis(carboxymethyl)glycinato(3-)]tricadmium	50648-02-7	23
Boric acid, cadmium salt	51222-60-7	23
Cadmium o-toluate	52337-78-7	23
Cadmium bis(4-cyclohexylbutyrate)	55700-14-6	23
Cadmium hydroxide	21041-95-2	23
Cadmium methacrylate	24345-60-6	23
Cadmium epoxyoctadecanoate	26264-48-2	23
Cadmium toluate	27476-27-3	23
[[N,N'-ethylenebis[glycinato]](2-)-N,N',O,O']cadmium	29977-13-7	23
Cadmium isooctanoate	30304-32-6	23
Cadmium dodecylbenzenesulphonate	31017-44-4	23
Cadmium (1,1-dimethylethyl)benzoate	31215-94-8	23
Cadmium divalerate	56982-42-4	23
Cadmium sulfoselenide red	58339-34-7	23
Naphthenic acids, cadmium salts	61789-34-2	23
Cadmium neodecanoate	61951-96-0	23
Cadmium bis(heptadecanoate)	62149-56-8	23
Cadmium pentadecanoate	63400-09-9	23
(S)-dichloro[2-[[[(2,3-dihydroxypropoxy)hydroxyphosphinyl]oxy]triethylmethylammoniumato]cadmium	64681-08-9	23
Bis(propane-1,2-diyl diamine-N,N')cadmium(2+) bis[bis(cyano-C)aurate(1-)]	67906-19-8	23
Cadmium dilinoleate	67939-62-2	23
Tetrapotassium [[[nitrilotris(methylene)]tris(phosphonato)](6-)-N,O,O",O""cadmate(6-)	67989-93-9	23
Cadmium m-toluate	68092-45-5	23
Fatty acids, C10-18, cadmium salts	68131-58-8	23
Fatty acids, C12-18, cadmium salts	68131-59-9	23
Benzyltriphenylphosphonium tetrachlorocadmate	68214-25-5	23
Pentapotassium hydrogen [[[ethylenebis[nitrilobis(methylene)]]tetrakis(phosphonato)](8-)]cadmate(6-)	68309-98-8	23
Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper and lead-doped	68332-81-0	23
Fatty acids, C14-18, cadmium salts	68409-82-5	23
Cadmium, benzoate p-tert-butylbenzoate complexes	68478-53-5	23
Pyrochlore, bismuth cadmium ruthenium	68479-13-0	23
Cadmium sulfide (CdS), solid soln. with zinc sulfide, aluminum and cobalt and copper and silver-doped	68784-10-1	23
Barium cadmium calcium chloride fluoride phosphate, antimony and manganese-doped	68784-55-4	23
Fatty acids, tall-oil, cadmium salts	68855-80-1	23
Fatty acids, C8-18 and C18-unsatd., cadmium salts	68876-84-6	23
Cadmium sulfide (CdS), aluminum and copper-doped	68876-98-2	23
Cadmium sulfide (CdS), aluminum and silver-doped	68876-99-3	23
Cadmium sulfide (CdS), copper chloride-doped	68877-00-9	23
Cadmium sulfide (CdS), silver chloride-doped	68877-01-0	23
Cadmium sulfide (CdS), copper and lead-doped	68891-87-2	23
Fatty acids, tallow, hydrogenated, cadmium salts	68953-39-9	23
Resin acids and Rosin acids, cadmium salts	68956-81-0	23
Hydrogen [4-[(5-chloro-4-methyl-2-sulphophenyl)azo]-3-hydroxynaphthalene-2-carboxylato(3-)]cadmate(1-)	68966-97-2	23
Cadmium, dross	69011-69-4	23
Wastewater, cadmium sulfate electrolytic, acid	69012-21-1	23
Flue dust, cadmium-refining	69012-57-3	23
Calcines, cadmium residue	69029-63-6	23
Leach residues, cadmium-refining	69029-70-5	23
Residues, cadmium-refining	69029-77-2	23
Slimes and Sludges, cadmium-refining, oxidized	69029-90-9	23
Slimes and Sludges, cadmium sump tank	69029-91-0	23
Cadmium(2+) 12-hydroxyoctadecanoate	69121-20-6	23
Cadmium potassium 1-(hydroxyethylidene)bisphosphonate(1:2:1)	69190-99-4	23

Fatty acids, C12-18, barium cadmium salts	70084-75-2	23
Cadmium selenide (CdSe), solid soln. with cadmium sulfide	71243-75-9	23
(R)-12-hydroxyoleic acid, barium cadmium salt	71411-66-0	23
Tetra- <i>p</i> -chlorodichlorobis[2-[[[(2,3-dihydroxypropoxy)hydroxyphosphinyl]oxy]triethylmethylammoniumato]tricadmium, stereoisomer	71861-27-3	23
Fatty acids, coco, cadmium salts	72869-63-7	23
Zircon, cadmium yellow	72968-34-4	23
Cadmium isononanoate	84696-56-0	23
Cadmium isooctadecanoate	84878-36-4	23
Cadmium tert-decanoate	84878-37-5	23
Cadmium bis(nonylphenolate)	84878-48-8	23
Cadmium bis(octylphenolate)	84878-51-3	23
Bis(2-ethylhexyl mercaptoacetato -O',S)cadmium	93858-50-5	23
Cadmium bis(o-nonylphenolate)	93894-07-6	23
Cadmium bis(p-nonylphenolate)	93894-08-7	23
Cadmium bis[p-(1,1,3,3-tetramethylbutyl)phenolate]	93894-09-8	23
Cadmium (Z)-hexadec-9-enoate	93894-10-1	23
Cadmium isodecanoate	93965-24-3	23
Cadmium bis(isoundecanoate)	93965-30-1	23
Cadmium dimethylhexanoate	93983-65-4	23
Cadmium tetrapentyl bis(phosphate)	94232-49-2	23
Cadmium isooctyl phthalate (1:2:2)	94247-16-2	23
Cadmium (1-ethylhexyl) phthalate (1:2:2)	94275-93-1	23
Cadmium octyl phthalate (1:2:2)	94275-94-2	23
Leach residues, cadmium-contg. flue dust	94551-70-9	23
Cadmium isohexadecanoate	95892-12-9	23
Cadmium diisobutyl dimaleate	97259-82-0	23
Flue dust, lead-manufg., cadmium-rich	85117-02-8	23
Waste solids, cadmium-electrolysis, thallium-rich	85117-20-0	23
Fatty acids, C9-11-branched, cadmium salts	85586-15-8	23
Bis(5-oxo-L-prolinato-N1,O2)cadmium	85958-86-7	23
Bis(5-oxo-DL-prolinato-N1,O2)cadmium	85994-31-6	23
Benzenesulfonic acid, mono-C10-13-alkyl derivs., cadmium salts	90194-35-7	23
Benzoic acid, cadmium salt, basic	90218-85-2	23
Decanoic acid, branched, cadmium salts	90342-19-1	23
Hexanoic acid, 2-ethyl-, cadmium salt, basic	90411-62-4	23
Propanoic acid, cadmium salt, basic	90529-78-5	23
Cadmium zinc lithopone yellow	90604-89-0	23
Cadmium lithopone yellow	90604-90-3	23
Leach residues, cadmium cake	91053-44-0	23
Leach residues, zinc ore-calcine, cadmium-copper ppt.	91053-46-2	23
Fatty acids, castor-oil, hydrogenated, cadmium salts	91697-35-7	23
Fatty acids, C8-10-branched, cadmium salts	92257-06-2	23
Leach residues, zinc refining flue dust, cadmium-thallium ppt.	92257-11-9	23
Fatty acids, C9-13-neo-, cadmium salts	92704-12-6	23
Fatty acids, olive-oil, cadmium salts	92704-15-9	23
Fatty acids, peanut-oil, cadmium salts	92704-19-3	23
Fatty acids, rape-oil, cadmium salts	92704-24-0	23
Fatty acids, C14-18 and C18-unsatd., branched and linear, hydrogenated, cadmium salts	92797-28-9	23
Nonanoic acid, branched, cadmium salt	93686-40-9	23
Carbonic acid, cadmium salt	93820-02-1	23
Zircon, cadmium orange	99749-34-5	23
Cadmium chloride phosphate (Cd5Cl(PO4)3), manganese-doped	100402-53-7	23
Flue dust, copper-lead blast furnace, cadmium-indium-enriched	100656-55-1	23
Dodecanoic acid, cadmium salt, basic	101012-89-9	23
Octadecanoic acid, cadmium salt, basic	101012-93-5	23
Octadecanoic acid, 12-hydroxy-, cadmium salt, basic	101012-94-6	23
Cadmium oxide (CdO), solid soln. with calcium oxide and titanium oxide (TiO2), praseodymium-doped	101356-99-4	23
Cadmium selenide (CdSe), solid soln. with cadmium sulfide, zinc selenide and zinc sulfide, aluminum and copper-doped	101357-00-0	23
Cadmium selenide (CdSe), solid soln. with cadmium sulfide, zinc selenide and zinc sulfide, copper and manganese-doped	101357-01-1	23

Cadmium selenide (CdSe), solid soln. with cadmium sulfide, zinc selenide and zinc sulfide, europium-doped	101357-02-2	23
Cadmium selenide (CdSe), solid soln. with cadmium sulfide, zinc selenide and zinc sulfide, gold and manganese-doped	101357-03-3	23
Cadmium selenide (CdSe), solid soln. with cadmium sulfide, zinc selenide and zinc sulfide, manganese and silver-doped	101357-04-4	23
Cadmium oxide (CdO), solid soln. with magnesium oxide, tungsten oxide (WO ₃) and zinc oxide	102110-30-5	23
Silicic acid, zirconium salt, cadmium pigment-encapsulated	102184-95-2	23
Cadmium di(acetate), dihydrate	5743-04-4	23
Sulfuric acid, cadmium salt, hydrate (3:3:8)	7790-84-3	23
Cadmium (II) chloride monohydrate	35658-65-2	23
Cadmium compounds	-	23
Cadmate(1-), triiodo-, potassium	14429-88-0	23
UNDECANSAEURE-CD-SALZ	17329-48-5	23
Ammonium cadmium chloride (Ammonium cadmium trichloride)	18532-52-0	23
Cadmium pyrophosphate	19262-93-2	23
Cadmium sulfate octahydrate	22465-18-5	23
Cadmium, chloro(1,10-phenanthroline-2-carboxylato)-, polymers	25685-75-0	23
Cadmium hydroxide hydrate	29736-89-8	23
Disodium ethylenediaminetetraacetate cadmium	30363-28-1	23
Diphosphoric acid, barium cadmium salt (1:1:1)	37131-86-5	23
Cadmium chlorate	22750-54-5	23
Cadmium peroxide	12139-22-9	23
Cadmium selenide sulfide, (Cd ₂ SeS)	12213-70-6	23
Cadmium mesosulfate (CdH ₂ SO ₅) (7Cl)	13477-20-8	23
Cadmium sulfate, tetrahydrate	13477-21-9	23
Nitric acid, cadmium salt, hydrate	79990-52-6	23
Nitric acid, cadmium salt, dodecahydrate	85688-00-2	23
Pentanoic acid, 2-propyl-, cadmium salt	87835-30-1	23
2-Butenedioic acid (Z)-, monooctadecyl ester, cadmium salt	71599-06-9	23
22-Tricosenoic acid, cadmium salt	76835-97-7	23
Tetracosanoic acid, cadmium salt	116854-17-2	23
Tricosanoic acid, cadmium salt	116920-59-3	23
Selenic acid, cadmium salt (1:1), dihydrate	10060-09-0	23
Tetraiodide diammonium cadmium	105034-60-4	23
Cadmium trichloride monopotassium	14429-85-7	23
Cadmium potassium hexachloride	15276-40-1	23
Cadmium bromide rubidium	16593-57-0	23
Cadmium chloride rubidium	18532-58-6	23
Cadmium sodium tetrachloride	21360-94-1	23
Cesium sulfate cadmium	28041-77-2	23
Cadmium chloride potassium hydrate	28302-54-7	23
Potassium sulfate cadmium hexahydrate	30623-04-2	23
Cadmium trichloride 1 sodium	55425-74-6	23
Cadmium sulfate sodium	28038-18-8	23
Potassium sulfate cadmium	28038-25-7	23
Monoammonium cadmium triiodide	32593-99-0	23
Cadmium sulfate caesium hexahydrate	34345-39-6	23
Potassium sulfate cadmium dihydrate	38386-25-3	23
Cadmium chloride magnesium dodecahydrate	77289-75-9	23
Benzenediazonium, 4-(phenylamino)-, sulfate (1:1), polymer with formaldehyde, cadmium chloride complexes	68441-39-4	23
Cadmium borate oxide (Cd ₃ (BO ₂) ₄ O), manganese-doped	68784-58-7	23
Barium cadmium zinc sulfide (Ba ₂ (Cd,Zn)S ₃), manganese-doped	68876-90-4	23
Cadmium laurate, palmitate, stearate	68954-18-7	23
Cadmium sponge	69011-70-7	23
Slimes and Sludges, cadmium electrolytic	69029-89-6	23
Cadmium chloride (CdCl ₂), tetrahydrate	70206-08-5	23
Cadmium, dichlorotetrakis(1H-imidazole-kappaN3)-	72275-93-5	23
Cadmium chloride dihydrate	72589-96-9	23
Cadmium zinc sulfide ((Cd,Zn)S), cobalt and copper-doped	72869-26-2	23
Cadmium mercury sulfide	1345-09-1	23
Cadmium zinc sulfide	11129-14-9	23

Cadmium acetate hydrate	89759-80-8	23
Cadmium perchlorate hydrate	79490-00-9	23
Cadmium bromate	14518-94-6	23
Hydrogen [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O'']cadmate	49784-44-3	23
Dipotassium tetrachlorocadmata(2-)	20648-91-3	23
Cadmium mercury telluride	29870-72-2	23
Barium di-μ-chlorotetrachlorodicadmata(2-)	61129-40-6	23
Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper chloride-doped	68512-49-2	23
Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper and manganese-doped	68512-50-5	23
Cadmium sulfide (CdS), solid soln. with zinc sulfide, aluminum and copper-doped	68512-51-6	23
Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper and silver-doped	68583-43-7	23
Cadmium sulfide (CdS), solid soln. with zinc sulfide, nickel and silver-doped	68583-44-8	23
Cadmium sulfide (CdS), solid soln. with zinc sulfide, silver chloride-doped	68583-45-9	23
Cadmium sulfide (CdS), solid soln. with zinc sulfide, aluminum and silver-doped	68584-41-8	23
Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper and nickel-doped	68584-42-9	23
Dihydrogen bis[hydroxysuccinato(2-)-O1,O2,O4]cadmate(2-)	71436-99-2	23
Barium tetrachlorocadmata(2-)	99587-10-7	23
Cadmium, (29H,31H-phthalocyaninato(2-)-kappaN29,kappaN30,kappaN31,kappaN32)-, (SP-4-1)-	21328-74-5	23
Zircon, cadmium red	72828-62-7	23
Cadmium, diethyl-	592-02-9	23
Sulfuric acid, cadmium salt (1:1), heptahydrate	13477-22-0	23
Cadmium perchlorate (6Cl,7Cl)	13760-37-7	23
Phosphoric acid, ammonium cadmium salt (1:1:1)	14520-70-8	23
Cadmium diphosphate	15600-62-1	23
D-Glucopyranose, 4-O-α-D-glucopyranosyl-	16984-36-4	23
Octadecanoic acid, barium cadmium salt	17033-07-7	23
Monomethyl — tetrachlorodiphenyl methane Trade name: Ugilec 141	76253-60-6	24
Monomethyl-dichloro-diphenyl methane Trade name: Ugilec 121, Ugilec 21	-	25
Monomethyl-dibromo-diphenyl methane bromobenzylbromotoluene, mixture of isomers	99688-47-8	26
Nickel and its compounds	-	27
Nickel compounds	-	27
Nickel	7440-02-0	27
Nickel, bis[[didecyl (1,2-dicyano-1,2-ethenediyl)bis(carbamato)]](2-)-	77245-35-3	27
Aluminum, triethyl-, reaction products with nickel(2+) 2-ethylhexanoate (1:2)	79357-65-6	27
Nickel, bis[(cyano-κC)triphenylborato(1-)-κN]bis(hexanedinitrile-κN,κN')-	83864-02-2	27
Nickel Sulfide (Ni7S3)	84013-51-4	27
Sulfuric acid, nickel(2+) salt (1:1), trihydrate	85017-75-0	27
Nickel, bis(diisononylcarbamodithioato-S,S')-	85298-61-9	27
Nickel Sulfide (Ni3S5), trihydrate	86498-45-5	27
Phosphoric acid, compounds, nickel(2+) zinc salt (2:1:2)	90053-13-7	27
Fatty acids, (C=3-22), nickel salts, basic	91845-72-6	27
Nickel Sulfide (Ni5S3)	97599-06-9	27
Nickel Sulfide (Ni5S4)	97599-07-0	27
Nickel Sulfide (Ni5S6)	97599-08-1	27
Nickel Sulfide (Ni9S5)	98443-26-6	27
Nickelate(1-), (formato-O)[sulfato(2-)-O]-, hydrogen	125275-86-7	27
Nickelate(1-), (acetato-O)[sulfato(2-)-O]-, hydrogen	125275-87-8	27
Nickelate(1-), [3-hydroxy-4-[(4-methyl-3- sulfophenyl)azo]-2-naphthalenecarboxylato(3-)]-, hydrogen	125378-87-2	27
Nickel sulfide (Ni(HS)2)	27911-69-9	27
Nickel, tris(neodecanoato- .kappa.O)[.mu.3-[orthoborato(3-)- .kappa.O:.kappa.O'::kappa.O'']]tri-	936576-64-6	27
Nickel carbonate hydroxide (Ni5(CO3)2(OH)6)	12122-15-5	27
Nickel arsenide sulfide	12255-10-6	27
Nickel selenide (Ni3Se2)	12137-13-2	27
Ammonium nickel sulfate ((NH4)2Ni2(SO4)3) (6Cl,7Cl)	25749-08-0	27
Nickel tartrate	10471-42-8	27
Perchloric acid, nickel salt	41743-88-8	27
Nickelate(Ni4O5)(1-), lithium	67163-62-6	27
Nickel(2+) hydrogen sulfate	44121-71-3	27
Nickel subarsenide	12255-80-0	27
Acetohydroxamic acid, N-fluoren-2-yl-, nickel(2+) complex	14751-76-9	27

Cinnamic acid, nickel(II) salt	63938-16-9	27
Nickelate(2-), tetrakis(cyano-C)-, (SP-4-1)-	48042-08-6	27
Phosphoric acid, compounds, nickel(2+) zinc salt (2:1:2) tetrahydrate	501953-51-1	27
Nickel, bis[1-[4-(diethylamino)phenyl]-2-phenyl-1,2-ethenedithiolato(2-)-κS1,κS2]-	51449-18-4	27
Nickel(2+), hexaammine-, dihydroxide, (OC-6-11)-	51467-07-3	27
Nickel(1+), [1-[2-amino-4-(imino-κN)-5(4H)-thiazolylidene]-N-[1-[2-amino-4-(imino-κN)-5(4H)-thiazolylidene]-1H-isoindol-3-yl-κN]-1H-isoindol-3-aminato-κN2]-, chloride (1:1)	53199-85-2	27
Antimony nickel titanium oxide	54576-53-3	27
Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, nickel(2+) salt (2:1)	55868-93-4	27
Sulfuric acid, nickel(2+) salt (1:1), tetrahydrate	61092-77-1	27
Sulfuric acid, nickel(2+) salt (1:1), pentahydrate	66341-42-2	27
Sulfuric acid, nickel(2+) salt (1:1), dihydrate	66634-47-7	27
Godlevskite (Ni7S6)	66732-80-7	27
Nickel Sulfide (Ni4S)	67272-59-7	27
Nickel(2+), ((1,1'-biphenyl)-4,4'-diamine-N)-	67632-50-2	27
Nickel, bis[[2-(hydroxy-κO)-4-octylphenyl]phenylmethanonato-κO]-	68189-15-1	27
Nickel, [29H,31H-phthalocyaninato(2-)-κN29,κN30,κN31,κN32]-, [(3-aminophenyl)amino]sulfonyl sulfo derivs.	68412-19-1	27
Nickel, dextrin complexes	68412-20-4	27
Sulfuric acid, nickel(2+) salt (1:1), reaction products with nickel and nickel oxide (NiO)	68585-48-8	27
Nickelate(4-), [22-[[[(4-sulfophenyl)amino]sulfonyl]-29H,31H-phthalocyanine-1,8,15-trisulfonato(6-)-κN29,κN30,κN31,κN32]-, hydrogen (1:4), (SP-4-2)-	70729-79-2	27
2-ethylhexanoic acid;nickel;2,2,2-trifluoroacetic acid	70776-98-6	27
Acetic acid, nickel(2+) salt (2:1), polymer with formaldehyde and 4-(1,1,3,3-tetramethylbutyl)phenol	71050-57-2	27
Nickel, [[2,2'-(methylenebis(thio-κS))bis[acetato-κO]](2-)]-	71215-73-1	27
Nickel(2+), tris(1,2-ethanediamine-κN,κN')-, (OC-6-11)-, salt with dimethylbenzenesulfonic acid (1:2)	71215-97-9	27
Nickel(2+), bis(1,2-ethanediamine-κN,κN')-, salt with dimethylbenzenesulfonic acid (1:2)	71215-98-0	27
Nickel, bis[N-hydroxy-3-(hydroxyimino-κN)-N'-(2-methoxyphenyl)butanimidamidato-κN']-	71605-83-9	27
Nickel, [N-(4-chlorophenyl)-3-[2-[[1-(4-chlorophenyl)-4,5-dihydro-3-methyl-5-(oxo-κO)-1H-pyrazol-4-yl]methylene]hydrazinylidene-κN2]-α-cyano-1H-isoindole-3-acetamidato(2-)-κN2,κO3]-	106887-33-6	27
Sulfuric acid, nickel salt (1:?), reaction products with sulfurized phenol calcium salt (2:1)	72162-32-4	27
Nickel, [N,N',N''-tris[4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)phenyl]-29H,31H-phthalocyanine-C,C,C-trisulfonamidato(2-)-κN29,κN30,κN31,κN32]-	72252-57-4	27
Nickelate(6-), [C-[[[3-[2-[4,5-dihydro-3-methyl-5-oxo-1-[3-sulfo-4-[2-[2-sulfo-4-[(2,5,6-trichloro-4-pyrimidinyl)amino]phenyl]ethenyl]phenyl]-1H-pyrazol-4-yl]diazenyl]-4-sulfophenyl]amino]sulfonyl]-29H,31H-phthalocyanine-C,C,C-trisulfonato(8-)-κN29,κN30,	72453-55-5	27
Nickel bis(dimethyldithiocarbamate)	15521-65-0	27
Nickel dichromate	15586-38-6	27
Diammonium nickel bis(sulphate)	15699-18-0	27
Hexakis(1H-imidazole-N3)nickel(2+) dichloride	15751-00-5	27
Nickel triuranium decaoxide	15780-33-3	27
Formic acid, nickel salt	15843-02-4	27
Bis[2-hydroxy-4-(octyloxy)benzophenonato]nickel	15843-91-1	27
Nickel tellurium trioxide	15851-52-2	27
Nickel tellurium tetraoxide	15852-21-8	27
Nickel(2+) trifluoroacetate	16083-14-0	27
[[2,2'-sulphonylbis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-O1,O1',O2]nickel	16432-37-4	27
Nickel sulphide	16812-54-7	27
Citric acid , ammonium nickel salt	18283-82-4	27
Nickel bis(dihydrogen phosphate)	18718-11-1	27
Nickel(2+) hydrogen citrate	18721-51-2	27
Nickel di(acetate)	373-02-4	27
Nickel(2+) stearate	2223-95-2	27
Bis(pentane-2,4-dionato-O,O')nickel	3264-82-2	27
Nickel oxalate	547-67-1	27
Nickel dibenzoate	553-71-9	27
Nickel dicyanide	557-19-7	27
Bis(η5-2,4-cyclopentadien-1-yl)nickel	1271-28-9	27
Bis(1,5-cyclooctadiene)nickel	1295-35-8	27
Nickel monoxide	1313-99-1	27

Nickel selenide	1314-05-2	27
Dinickel trioxide	1314-06-3	27
Nickel sulphate	7786-81-4	27
Antimony nickel titanium oxide yellow	8007-18-9	27
Nickel difluoride	10028-18-9	27
Nickel(2+) selenite	10101-96-9	27
Trinickel bis(orthophosphate)	10381-36-9	27
Aluminium, compound with nickel (1:1)	12003-78-0	27
Dialuminium nickel tetraoxide	12004-35-2	27
Nickel boride	12007-00-0	27
Dinickel boride	12007-01-1	27
Trinickel boride	12007-02-2	27
Dichromium nickel tetraoxide	12018-18-7	27
Nickel carbonate	3333-67-3	27
Nickel diformate	3349-06-2	27
Nickel(2+) propionate	3349-08-4	27
Nickel bis(4-cyclohexylbutyrate)	3906-55-6	27
Nickel bis(2-ethylhexanoate)	4454-16-4	27
Nickel(2+) octanoate	4995-91-9	27
Trinickel dicitrate	6018-92-4	27
Nickel(II) fumarate	6283-67-6	27
2-ethylhexanoic acid, nickel salt	7580-31-6	27
Nickel dichloride	7718-54-9	27
Nickel(2+) sulphite	7757-95-1	27
Nickel, compound with niobium (1:1)	12034-55-8	27
Nickel dioxide	12035-36-8	27
Nickel tin trioxide	12035-38-0	27
Nickel titanium trioxide	12035-39-1	27
Antimony, compound with nickel (1:1)	12035-52-8	27
Dinickel phosphide	12035-64-2	27
Trinickel disulphide	12035-72-2	27
Nickel dihydroxide	12054-48-7	27
Dinickel silicide	12059-14-2	27
Nickel, compound with tin (3:1)	12059-23-3	27
Nickel diarsenide	12068-61-0	27
Nickel telluride	12142-88-0	27
Nickel, compound with zirconium (1:2)	12142-92-6	27
Diiron nickel tetraoxide	12168-54-6	27
Di-μ-carbonylbis(η ⁵ -2,4-cyclopentadien-1-yl)dinickel	12170-92-2	27
Dysprosium, compound with nickel (1:2)	12175-27-8	27
Lanthanum, compound with nickel (1:5)	12196-72-4	27
Nickel disilicide	12201-89-7	27
Trinickel bis[tetracosam-μ-oxododecaoxo[μ ¹² -[phosphato(3-)-O:O:O:O':O':O':O':O':O':O'"]dodecamolybdate(3-)]	12263-13-7	27
Antimony, compound with nickel (1:3)	12503-49-0	27
Trihydrogen hydroxybis[orthosilicato(4-)]trinickelate(3-)	12519-85-6	27
[carbonato(2-)]tetrahydroxytrinickel	12607-70-4	27
Nickel titanium oxide	12653-76-8	27
Bismuth, compound with nickel (1:1)	12688-64-1	27
Bis(1-nitroso-2-naphtholato)nickel	12794-26-2	27
Nickel(2+) oleate	13001-15-5	27
Dicarbonylbis(triphenylphosphine)nickel	13007-90-4	27
Nickel dinitrate	13138-45-9	27
Nickel dibromide	13462-88-9	27
Nickel diiodide	13462-90-3	27
Tetracarbonylnickel	13463-39-3	27
Trinickel bis(arsenate)	13477-70-8	27
Bis(butanedione dioximato)nickel	13478-93-8	27
Nickel diperchlorate	13637-71-3	27
Nickel(2+) palmitate	13654-40-5	27
Nickel dithiocyanate	13689-92-4	27
Nickel bis(sulphamidate)	13770-89-3	27
Dinickel orthosilicate	13775-54-7	27

Nickel dipotassium bis(sulphate)	13842-46-1	27
Dipotassium tetrafluoronickelate(2-)	13859-60-4	27
Tetrakis(trifluorophosphine)nickel	13859-65-9	27
[N-(carboxymethyl)glycinato(2-)-N,O,ON]nickel	13869-33-5	27
Hexaamminenickel(2+) bis[tetrafluoroborate(1-)]	13877-20-8	27
Nickel bis(dibutylthiocarbamate)	13927-77-0	27
Disodium tetracyanonickelate(2-)	14038-85-8	27
[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]nickel	14055-02-8	27
Bis(quinolin-8-olato-N1,O8)nickel	14100-15-3	27
Nickel tungsten tetraoxide	14177-51-6	27
Molybdenum nickel tetraoxide	14177-55-0	27
Nitric acid, nickel salt	14216-75-2	27
Dipotassium tetracyanonickelate	14220-17-8	27
Bis(triphenylphosphine)nickel(II) chloride	14264-16-5	27
Bis(diethylthiocarbamate-S,S')nickel	14267-17-5	27
Nickel hydrogen phosphate	14332-34-4	27
Bis(1-nitrosophthalen-2-olato-N1,O2)nickel	14406-66-7	27
Bis[bis(2-ethylhexyl)dithiocarbamate-S,S']nickel	14428-08-1	27
Dinickel diphosphate	14448-18-1	27
Nickel bis(phosphinate)	14507-36-9	27
(butylamine)[[2,2'-thiobis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-O,O',S]nickel	14516-71-3	27
Bis(6-methylheptane-2,4-dionato-O,O')nickel	14522-99-7	27
Nickel dibromate	14550-87-9	27
Nickel bis(tetrafluoroborate)	14708-14-6	27
Nickel chromate	14721-18-7	27
Dinickel hexacyanoferrate	14874-78-3	27
Bis(1,1,1,5,5,5-hexafluoropentane-2,4-dionato-O,O')nickel	14949-69-0	27
Nickel acetate	14998-37-9	27
Nickel selenate	15060-62-5	27
Bis(diisobutylthiocarbamate)nickel	15317-78-9	27
Nickel(II) bromide 2-methoxyethyl ether complex	312696-09-6	27
Tetrakis(triphenylphosphine)nickel(0)	15133-82-1	27
dichloronickel;1,2-dimethoxyethane	29046-78-4	27
Nickel(II) bromide ethylene glycol dimethyl ether complex	28923-39-9	27
1000 NN Ferrite	12645-50-0	27
1,2-Bis(diphenylphosphino)ethane nickel(II) chloride	14647-23-5	27
Nickel(II) sulfate hexa-/ heptahydrate	15244-37-8	27
Nickel(II) 1,4,8,11,14,18,22,25-octa-n-butoxy-29H,31H-phthalocyanine	155773-71-0	27
Nickel carbide	12710-36-0	27
Nickel carbonate hydroxide tetrahydrate	39430-27-8	27
NICKEL(II) TRIFLUOROMETHANESULFONATE	60871-84-3	27
Nickel(II) tetrafluoroborate hexahydrate	15684-36-3	27
Tetrabutylammonium Bis(1,3-dithiole-2-thione-4,5-dithiolato)nickel(III) Complex	68401-87-6	27
Nickel(II) bromide trihydrate	7789-49-3	27
Perchloric acid, nickel(2+) salt, hexahydrate	13520-61-1	27
[[2,2'-thiobis[3-octylphenolato]](2-)-O,O',S]nickel	33882-09-6	27
Hydrogen [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O']nickelate(1-)	34831-03-3	27
Tetrakis(tritolyl phosphite)nickel	35884-66-3	27
Nickel bisphosphinate	36026-88-7	27
Bis(dipentylthiocarbamate-S,S')nickel	36259-37-7	27
Nickel chloride	37211-05-5	27
Silicic acid, nickel salt	37321-15-6	27
Bis[1-[4-(dimethylamino)phenyl]-2-phenylethylene-1,2-dithiolato(2-)-S,S']nickel	38465-55-3	27
Tris(4,7-diphenyl-1,10-phenanthroline-N1,N10)nickel(2+) dinitrate	38780-90-4	27
Bis[2-butene-2,3-dithiolato(2-)-S,S']nickel	38951-94-9	27
Bis[4,4'-dimethoxy- α,α' -stilbenedithiolato(2-)]nickel	38951-97-2	27
Dipotassium tris(cyano-C)nickelate(2-)	39049-81-5	27
Nickel bis(benzenesulphonate)	39819-65-3	27
Nickel bis(piperidine-1-carbodithioate)	41476-75-9	27
Bis[2,3-bis(hydroxyimino)-N-(2-methoxyphenyl)butyramidato]nickel	42739-61-7	27
[1,3-dihydro-5,6-bis[[2-hydroxy-1-naphthyl)methylene]amino]-2H-benzimidazol-2-onato(2-)-N5,N6,O5,O6]nickel	42844-93-9	27
[[2,2'-(4,6-dichlorobenzoyl)-1,2'-d,4,5'-d]bisoxazole-2,6'-diyl]bis[4,6-dichlorophenolato]](2-)-nickel	47726-62-5	27

Nickel acrylate	51222-18-5	27
Neodecanoic acid, nickel salt	51818-56-5	27
Copper, compound with lanthanum and nickel (4:1:1)	51912-52-8	27
Bis[3-[(4-chlorophenyl)azo]quinoline-2,4(1H,3H)-dionato]nickel	51931-46-5	27
Nickel [R(R*,R*)]-tartrate	52022-10-3	27
Bis[(2-hydroxyethyl)dithiocarbamato-S,S']nickel	52486-98-3	27
Bis[bis(2-hydroxyethyl)dithiocarbamato-S,S']nickel	52486-99-4	27
Nickel(2+) methacrylate	52496-91-0	27
Nickel divanadium hexaoxide	52502-12-2	27
Bis(diethyldithiocarbamato-S,S')nickel	52610-81-8	27
Nickel 3,5-bis(tert-butyl-4-hydroxybenzoate (1:2)	52625-25-9	27
Bis[2,4-dihydro-5-methyl-4-(1-oxodecyl)-2-phenyl-3H-pyrazol-3-onato-O,O']nickel	56557-00-7	27
[[1,1'-[1,2-phenylenebis(nitrilomethylidyne)]bis[2-naphtholato]](2-)-N,N',O,O']nickel	20437-10-9	27
Oxalic acid, nickel salt	20543-06-0	27
Bis(ethane-1,2-diamine)nickel(2+) sulphate	21264-77-7	27
Nickel(2+) silicate	21784-78-1	27
[μ-[1,1',1'',1''']-benzene-1,2,4,5-tetraynetetakis(nitrilomethylidyne)]naphthalen-2-olato]tetrakisnickel	22484-07-7	27
Citric acid, nickel salt	22605-92-1	27
Ammonium nickel trichloride	24640-21-9	27
Dihydrogen [[N,N'-ethylenedi-bis[N'-(carboxymethyl)glycinato]](4-)-N,N',O,O',O,N,N']nickelate(2-)	25481-21-4	27
Nickel hexafluorosilicate	26043-11-8	27
Nickel arsenide	27016-75-7	27
[[2,2'-thiobis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-O,O',S]nickel	27574-34-1	27
Nickel isooctanoate	27637-46-3	27
[29H,31H-phthalocyaninetetrasulphonyl tetrachloridato(2)-N29,N30,N31,N32]nickel	28680-76-4	27
Bis[stilbene-α,β-dithiolato(2-)]nickel	28984-20-5	27
Bis[2,3-bis(hydroxyimino)-N-phenylbutyramidato-N2,N3]nickel	29204-84-0	27
Nickel(II) isooctanoate	29317-63-3	27
Nickel hexafluorozirconate(2-)	30868-55-4	27
Nickel(2+) diethyl bis[[[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]methyl]phosphonate]	30947-30-9	27
Nickel silicate(3:4)	31748-25-1	27
Cobalt nickel dioxide	58591-45-0	27
Nickel(2+) acrylate	60700-37-0	27
Hydrogen [3,4-bis[[[2-hydroxy-1-naphthyl)methylene]amino]benzoato(3-)-N3,N4,O3,O4]nickelate(1-)	61300-98-9	27
Nickel, 3-[(4-chlorophenyl)azo]-4-hydroxy-2(1H)-quinolinone complex	61725-51-7	27
Naphthenic acids, nickel salts	61788-71-4	27
Bis(ethylenediamine-N,N')copper tetrakis(cyano-C)nickelate	63427-32-7	27
Tetrapotassium [[[[nitrilotris(methylene)]tris[phosphonato]](6-)]nickelate(4-)	63588-33-0	27
Tripotassium [N,N-bis(phosphonomethyl)glycinato(5-)]nickelate(3-)	63597-34-2	27
Potassium [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O'']nickelate(1-)	63640-18-6	27
[2,3'-bis[[[2-hydroxyphenyl)methylene]amino]but-2-enedinitrilato(2-)-N2,N3,O2,O3]nickel	64696-98-6	27
[μ-[carbonato(2-)-O,O']]dihydroxydinickel	65405-96-1	27
(propan-2-ol)[[2,2'-thiobis[4-(1,1,3,3-tetramethylbutyl)phenolato]](2-)-O,O',S]nickel	67763-27-3	27
Potassium [[N,N'-ethylenedi-bis[N'-(carboxymethyl)glycinato]](4-)-N,N',O,O',O,N,N']nickelate(1-)	67906-12-1	27
Nickel(2+) dihydrogen bis[R-(R*,R*)]-tartrate	67952-41-4	27
Nickel dichlorate	67952-43-6	27
Nickel(2+) glycerol phosphate	67952-69-6	27
Triammonium hydrogen [[[[nitrilotris(methylene)]tris[phosphonato]](6-)]nickelate(4-)	67968-22-3	27
Cobalt dimolybdenum nickel octaoxide	68016-03-5	27
Diammonium nickel bis(hydrogen citrate)	68025-13-8	27
Triammonium [N,N-bis(phosphonomethyl)glycinato(5-)]nickelate(3-)	68025-40-1	27
Trisodium [N,N-bis(phosphonomethyl)glycinato(5-)]nickelate(3-)	68025-41-2	27
Tetrasodium [[[[nitrilotris(methylene)]tris[phosphonato]](6-)-N,O,O'',O''']nickelate(4-)]	68052-00-6	27
Molybdenum nickel hydroxide oxide phosphate	68130-36-9	27
[(2-amino-2-oxoethoxy)acetato(2-)]nickel	68133-84-6	27
Formic acid, copper nickel salt	68134-59-8	27
Cobalt titanite green spinel	68186-85-6	27
Cobalt nickel gray periclase	68186-89-0	27
Nickel ferrite brown spinel	68187-10-0	27
Tris(4,7-diphenyl-1,10-phenanthroline-N1,N10)nickel(2+) bis[tetrafluoroborate(1-)]	68309-97-7	27
Resin acids and Rosin acids, nickel salts	68334-36-1	27
2,3-dihydroxypropyl (dihydrogen phosphate), nickel salt (1:1)	68391-37-7	27

Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, sulfo [[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivs.	68412-18-0	27
Nickel, 5,5'-azobis-2,4,6-(1H,3H,5H)-pyrimidinetrione complexes	68511-62-6	27
Zinc sulfide (ZnS), nickel and silver-doped	68512-22-1	27
Olivine, nickel green	68515-84-4	27
Zinc sulfide (ZnS), copper and nickel-doped	68585-93-3	27
Resin acids and Rosin acids, calcium nickel salts	68607-31-8	27
Nickel barium titanium primrose priderite	68610-24-2	27
Nickel niobium titanium yellow rutile	68611-43-8	27
Nickelate(6-), [4-[[5-[[[(3,6-dichloro-4-pyridazinyl)carbonyl]amino]-2-sulfophenyl]azo]-4,5-dihydro-5-oxo-1-[5-[[[trisulfo-29H,31H-phthalocyaninyl]sulfonyl]amino]-2-sulfophenyl]-1H-pyrazole-3-carboxylato(8-)-N29,N30,N31,N32]-, hexahydrogen	68698-80-6	27
Hexaamminenickel(2+) diformate	68758-60-1	27
Zinc sulfide (ZnS), copper and nickel and silver-doped	68784-84-9	27
Bis(2-heptadecyl-1H-imidazole-N3)bis(octanoato-O)nickel	68912-08-3	27
Pentaammonium hydrogen [[[ethylenebis[nitrilobis(methylene)]]tetrakis[phosphonato]](8-)]nickelate(6-)	68958-86-1	27
Hydrogen pentapotassium [[[ethylenebis[nitrilobis(methylene)]]tetrakis[phosphonato]](8-)]nickelate(6-)	68958-87-2	27
Hydrogen pentasodium [[[ethylenebis[nitrilobis(methylene)]]tetrakis[phosphonato]](8-)]nickelate(6-)	68958-88-3	27
Bis(ethane-1,2-diamine-N,N')nickel(2+) bis[bis(cyano-C)aurate(1-)]	68958-89-4	27
Nickel icosatitanium pentatriacontaoxide diwolframate	69011-05-8	27
Slags, ferronickel-manufg.	69012-29-9	27
Matte, nickel	69012-50-6	27
Bis(4-benzoyl-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-onato-O,O')nickel	69524-96-5	27
Nickel zirconium trioxide	70692-93-2	27
Bis(5-oxo-L-prolinato-N1,O2)nickel	70824-02-1	27
Bis(3-amino-4,5,6,7-tetrachloro-1H-isoindol-1-one oximato-N2,O1)nickel	70833-37-3	27
Trisodium [22-[[[3-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]phenyl]amino]sulphonyl]-29H,31H-phthalocyanine-1,8,15-trisulphonato(5-)-N29,N30,N31,N32]nickelate(3-)	71243-96-4	27
Nickel iron chromite black spinel	71631-15-7	27
Ethyl hydrogen sulphate, nickel(2+) salt	71720-48-4	27
Nickel uranyl tetraacetate, of uranium depleted in uranium-235	71767-12-9	27
[μ-(piperazine-N1:N4)]bis[3-[1-[(4,5,6,7-tetrachloro-1-oxo-1H-isoindol-3-yl)hydrazono]ethyl]quinoline-2,4(1H,3H)-dionato(2-)]dinickel	71889-22-0	27
Bis(D-gluconato-O1,O2)nickel	71957-07-8	27
Dihydrogen hexasodium bis[3-[(2-amino-8-hydroxy-6-sulpho-1-naphthyl)azo]-2-hydroxy-5-sulphobenzoato(5-)]nickelate(8-)	72139-08-3	27
Nickelate(6-), [22-[[[3-[(4,5-dihydro-3-methyl-5-oxo-1-[5-sulfo-4-[2-[2-sulfo-4-[(2,5,6-trichloro-4-pyrimidinyl)amino]phenyl]ethenyl]phenyl]-1H-pyrazol-4-yl]azo]-4-sulfophenyl]amino]sulfonyl]-29H,31H-phthalocyanine-1,8,15-trisulfonato(8-)-N29,N30,N31,N32]-hexasodium (SP.4.2)]	72152-45-5	27
Trisodium [[[3-[(4-amino-6-chloro-1,3,5-triazin-2-yl)amino]phenyl]amino]sulphonyl]tris(aminosulphonyl)-29H,31H-phthalocyaninetrisulphonato(5-)-N29,N30,N31,N32]nickelate(3-)	72229-81-3	27
Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[3-[(1,3-dioxobutyl)amino]phenyl]amino]sulfonyl derivs.	72828-53-6	27
[N,N',N'',N'''-tetrakis[4-(4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl)phenyl]-29H,31H-phthalocyaninetetrasulphonamidato(2-)-N29,N30,N31,N32]nickel	72986-45-9	27
Antimony oxide (Sb2O3), solid soln. with nickel oxide (NiO) and titanium oxide (TiO2)	73892-02-1	27
Bis[N-(2-hydroxyethyl)-N-methylglycinato-N,O,ON]nickel	76625-10-0	27
Tetrahydrogen [[[3-amino-4-sulphophenyl]amino]sulphonyl]-29H,31H-phthalocyaninetrisulphonato(6-)-N29,N30,N31,N32]nickelate(4-)	79102-62-8	27
Bis(4-benzoyl-2,4-dihydro-5-methyl-2-phenyl-3H-pyrazol-3-onato-O,O')(2,2,4,4-tetramethyl-7-oxa-3,20-diazadispiro[5.1.11.2]henicosan-21-one-O21)nickel	79121-51-0	27
Trisodium [5-[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-4-hydroxy-3-[(2-hydroxy-3-nitro-5-sulphophenyl)azo]naphthalene-2,7-disulphonato(5-)]nickelate(3-)	79817-91-7	27
Dimethoxy[29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]nickel	83898-70-8	27
Leach residues, nickel-vanadium ore	84144-92-3	27
Bis[di(3,5,5-trimethylhexyl)dithiocarbamato-S,S']nickel	84604-95-5	27
Fatty acids, C8-18 and C18-unsatd., nickel salts	84776-45-4	27
(isooctanoato-O)(neodecanoato-O)nickel	84852-35-7	27
(isodecanoato-O)(isononanoato-O)nickel	84852-36-8	27

Nickel bis(isononanoate)	84852-37-9	27
(2-ethylhexanoato-O)(isooctanoato-O)nickel	84852-38-0	27
(2-ethylhexanoato-O)(isodecanoato-O)nickel	84852-39-1	27
Nickelate(6-), [4-[[5-[[[3,6-dichloro-4-pyridazinyl]carbonyl]amino]-2-sulphophenyl]azo]-4,5-dihydro-5-oxo-1-[2-sulfo-5-[[[trisulfo-29H,31H-phthalocyaninyl)sulfonyl]amino]phenyl]-1H-pyrazole-3-carboxylato(8-)-N29,N30,N31,N32]-, hexasodium	93891-86-2	27
(neononanoato-O)(neoundecanoato-O)nickel	93920-08-2	27
Nickel(2+) neoundecanoate	93920-09-3	27
Nickel(2+) neononanoate	93920-10-6	27
Tetrasodium [[[3-amino-4-sulphophenyl]amino]sulphonyl]-29H,31H-phthalocyaninetrisulphonato(6-)-N29,N30,N31,N32]nickelate(4-)	93939-76-5	27
Dimethylhexanoic acid, nickel salt	93983-68-7	27
Cobalt(2+) dinickel(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]	94232-44-7	27
Dicobalt(2+) nickel(2+) bis[2-hydroxypropane-1,2,3-tricarboxylate]	94232-84-5	27
Nickel methacrylate	94275-78-2	27
Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivs., reaction products with 2-[(4-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salt, potassium salts	94891-42-6	27
Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivs., reaction products with 2-[(4-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salt, sodium salts	94891-43-7	27
Spinels, cobalt nickel zinc grey	95046-47-2	27
Tetrasodium [bis[[[4-[[2-(sulphooxy)ethyl]sulphonyl]phenyl]amino]sulphonyl]-29H,31H-phthalocyaninedisulphonato(6)-N29,N30,N31,N32]nickelate(4-)	97280-68-7	27
[[[N,N',N''-[29H,31H-phthalocyaninetriyltris(sulphonylimino-3,1-phenylene)]tris[3-oxobutyramidato]](2-)-N29,N30,N31,N32]nickel	97404-21-2	27
[[[N,N',N'',N'''-[29H,31H-phthalocyaninetetrayltetrakis(sulphonylimino-3,1-phenylene)]tetrakis[3-oxobutyramidato]](2-)-N29,N30,N31,N32]nickel	97404-22-3	27
Diiron nickel zinc tetraoxide	97435-21-7	27
Bis(5-oxo-DL-prolinato-N1,O2)nickel	85026-81-9	27
(2-ethylhexanoato-O)(neodecanoato-O)nickel	85135-77-9	27
(isodecanoato-O)(isooctanoato-O)nickel	85166-19-4	27
Bis[N-(2,4-dimethoxyphenyl)-2,3-bis(hydroxyimino)butyramidato-N2,N3]nickel	85269-39-2	27
Nickel, 2,2'-thiobis[4-nonylphenol] complexes	85480-75-7	27
(isodecanoato-O)(neodecanoato-O)nickel	85508-42-5	27
Nickel(II) isodecanoate	85508-43-6	27
Nickel(2+) neodecanoate	85508-44-7	27
(2-ethylhexanoato-O)(isononanoato-O)nickel	85508-45-8	27
(isononanoato-O)(isooctanoato-O)nickel	85508-46-9	27
(isononanoato-O)(neodecanoato-O)nickel	85551-28-6	27
Nickel, isodecanoate naphthenate complexes	85585-97-3	27
Nickel, isononanoate naphthenate complexes	85585-98-4	27
Nickel, naphthenate neodecanoate complexes	85585-99-5	27
Bis(1H-1,2,4-triazole-3-sulphonato-N2,O3)nickel	85586-46-5	27
[[3-[1-cyano-2-(methylamino)-2-oxoethylidene]-2,3-dihydro-1H-isoindol-1-ylidene](salicylic)hydrazidato(2-)]nickel	85958-80-1	27
Nickel, acetate carbonate C8-10-branched fatty acids C9-11-neofatty acids complexes	90459-30-6	27
Nickel, borate C8-10-branched carboxylate complexes	90459-31-7	27
Nickel, C5-C23-branched carboxylate octanoate complexes	90459-32-8	27
Nickel, isooctanoate naphthenate complexes	90459-33-9	27
Nickel, acetylacetone 6-methyl-2,4-heptanedione complexes	90459-34-0	27
Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, [[3-[(5-chloro-2,6-difluoro-4-pyrimidinyl)amino]phenyl]amino]sulfonyl sulfo derivs., sodium salts	90459-35-1	27
Nickelate(4-), [bis[[[3-[[4,5-dihydro-3-methyl-5-oxo-1-[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]-1H-pyrazol-4-yl]azo]phenyl]amino]sulfonyl]-29H,31H-phthalocyaninedisulfonato(6-)-N29,N30,N31,N32]-, sodium	90459-36-2	27
Waste solids, chromium-nickel steel manuf.	91082-81-4	27
Waste solids, nickel-manuf.	91082-84-7	27
Fatty acids, C6-19-branched, nickel salts	91697-41-5	27
Nickel, C5-23-branched carboxylate naphthenate complexes	92200-98-1	27
Nickel, C5-25-branched carboxylate naphthenate octanoate complexes	92200-99-2	27
Nickel, borate neodecanoate complexes	92502-55-1	27
Nickel, C5-23-branched carboxylate C4-10-fatty acids naphthenate complexes	93573-14-9	27
Nickel, C4-10 fatty acids naphthenate complexes	93573-15-0	27

Nickel, C4-10 fatty acids octanoate complexes	93573-16-1	27
Nickel, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, chlorosulfonyl derivs., reaction products with 2-[(4-aminophenyl)sulfonyl]ethyl hydrogen sulfate monosodium salt, potassium sodium salts, compds. with pyridine	93573-17-2	27
Nickel, C5-23-branched carboxylate C4-10 fatty acids complexes	93762-59-5	27
Copper, bis(8-quinolinolato-N1,O6)-, reaction products with C6-10-branched fatty acids, tert-decanoic acid, nickel(2+) diacetate, nickel(2+) carbonate (1:1) and nickel hydroxide (Ni(OH)2)	97660-42-9	27
Speiss, lead, nickel-contg.	98246-91-4	27
Diammonium tetrachloronickelate(2-)	99587-11-8	27
Cassiterite, cobalt manganese nickel grey	99749-23-2	27
Residues, copper-iron-lead-nickel matte, sulfuric acid-insol.	102110-49-6	27
[2,2'-[1,2-phenylenebis(nitrilomethylidyne)]-bis(phenolato)]-N,N',O,O'-nickel(II)	14406-71-4	27
Tetrasodium (c-(3-(1-(3-(e-6-dichloro-5-cyanopyrimidin-f-yl(methyl)amino)propyl)-1,6-dihydro-2-hydroxy-4-methyl-6-oxo-3-pyridylazo)-4-sulfonatophenyl)sulfamoyl)phthalocyanine-a,b,d-trisulfonato(6-))nickelato II, where a is 1 or 2 or 3 or 4, b is 8 or 9 or 10 or 11, c is 15 or 16 or 17 or 18, d is 22 or 23 or 24 or 25 and where e and f together are 2 and 4 or 4 and 2 respectively	148732-74-5	27
Hexasodium (di-[[4-[[3-(5-amino-5-methyl-1-phenylpyrazol-4-yl)azo]-2,4-disulfon-anilino]-6-chloro-1,3,5-triazin-2-ylamino]phenyl]-sulfamoyl](di-sulfo)-phthalocyaninato)nickel	151436-99-6	27
dinickel(2+) sodium bis(3-carboxy-5-[(E)-2-(7-oxido-2,6-disulfonaphthalen-1-yl)diazen-1-yl]-1H-1,2,4-triazol-1-ide)	738587-10-5	27
Nickel, compound with Titanium (1:1)	52013-44-2	27
Nickel fluoride (NiF2), tetrahydrate	13940-83-5	27
Nickel, [29H,31H-phthalocyaninato(2-)-[?]N29,[?]N30,[?]N31,[?]N32]-, [[3-[(5-chloro-6-fluoro-4-pyrimidinyl)amino]phenyl]amino]sulfonyl sulfo derivs., sodium salts	134737-17-0	27
Nickel, [6,8,16,18-tetrachloro-1,11-bis(2-furanylmethyl)-1,10,11,20-tetrahydrodibenzo[c,j]dipyrazolo[3,4-f:3',4'-m][1,2,5,8,9,12]hexaazacyclotetradecinato(2-)-N5,N10,N15,N20]-	79745-01-0	27
Nickel hydride (NiH)	14332-32-2	27
cobalt lithium manganese nickel oxide	346417-97-8	27
Nickel, [29H,31H-phthalocyaninato(2-)-[?]N29,[?]N30,[?]N31,[?]N32]-, sulfo [[4-[[2-(sulfooxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivs., sodium salts	131866-99-4	27
Phosphinic acid, nickel(2+) salt, hexahydrate	13477-97-9	27
Nickel, dichloro[1,1'-(1,3-propanediyl)bis[1,1-diphenylphosphine-[?]P]]-	15629-92-2	27
Bunsenite (NiO)	34492-97-2	27
Nickel sulfide (millerite)	1314-04-1	27
nickel dilactate	16039-61-5	27
nickel potassium fluoride	11132-10-8	27
phosphoric acid, calcium nickel salt	17169-61-8	27
Diphosphoric acid, nickel(2+) salt	19372-20-4	27
diammonium nickel hexacyanoferrate	74195-78-1	27
trinickel tetrasulfide	12137-12-1	27
trinickel bis(arsenite)	74646-29-0	27
Cobalt nickel oxide	12737-30-3	27
silicic acid, lead nickel salt	68130-19-8	27
2,7-naphthalenedisulfonic acid, nickel(II) salt	72319-19-8	27
Nickel boride phosphide	65229-23-4	27
lithium nickel dioxide	12031-65-1	27
molybdenum nickel oxide	12673-58-4	27
Hexaamminenickel(II) chloride	10534-88-0	27
Dibromobis(tributylphosphine)nickel(II)	15242-92-9	27
Dichlorobis(trimethylphosphine)nickel(II)	19232-05-4	27
Nickel, tetrakis(triphenyl phosphite-.kappa.p)-, (t-4)-	14221-00-2	27
N,N'-Bis(salicylidene)ethylenediaminonickel(II)	14167-20-5	27
Tetraethylammonium tetrachloronickelate(II)	5964-71-6	27
Bis(tricyclohexylphosphine)nickel(II) Dichloride	19999-87-2	27
Dichlorobis(tributylphosphine)nickel(II)	15274-43-8	27
Nickel(II) chloride hydrate	69098-15-3	27
Ethylenediaminetetraacetic Acid Disodium Nickel(II) Salt Hydrate	11079-07-5	27
Dipotassium tetracyanonickelate hydrate	339527-86-5	27
Nickel ammonium sulfate hexahydrate	7785-20-8	27
Nickel sulfamate tetrahydrate	124594-15-6	27
Nickel(II) carbonate trioxide tetrahydrate	12244-51-8	27

Nickel sulfide (NiS ₂)	12035-51-7	27
azanide;nickel(2+);carbonate	67806-76-2	27
nickel(2+) disodium 2,2',2'',2'''-(ethane-1,2-diyl)dinitrilo)tetraacetate	15708-55-1	27
Lithium Nickel Cobalt Aluminium Oxide	193214-24-3	27
Nitric acid, nickel(2+) salt, hydrate	13778-29-5	27
Nickel chloride(NiCl)	13931-83-4	27
Sulfuric acid, nickel(2+) salt (1:1), monohydrate	14168-76-4	27
Nickelate(2-), tetracyano-, dipotassium, hydrate	14323-41-2	27
Phosphoric acid, nickel salt	14396-43-1	27
Nickel, bis(hexahydro-1H-azepine-1-carbodithioato-κS1,κS'1)-, (SP-4-1)-	14434-67-4	27
Octadecanoic acid, nickel salt	14448-69-2	27
Nitric acid, nickel(3+) salt	15099-34-0	27
Nickelate(1-), trichloro-, ammonium, hexahydrate	16122-03-5	27
Nitric acid, nickel(2+) salt, tetrahydrate	16456-84-1	27
Carbonic acid, nickel(2+) salt (1:1), hexahydrate	17030-82-9	27
Carbonic acid, nickel(2+) salt (2:1)	17237-93-3	27
Nickel chloride (NiCl ₂), dihydrate	17638-48-1	27
NITROUS ACID, NICKEL (2+) SALT	17861-62-0	27
Nitric acid, nickel(2+) salt, octahydrate	18534-07-1	27
1,2-Benzenedicarboxylic acid, 3,4,5,6-tetrabromo-, nickel(2+) salt (1:1)	18824-79-8	27
Nickel(2+), bis(1,2-propanediamine-κN1,κN2)-, bis(cyano-κC)aurate(1-) (1:2)	18972-69-5	27
Aluminiummagnesiumnickelsiliziumoxide	198831-12-8	27
Aluminum boron cobalt lithium nickel oxide	207803-51-8	27
2-[bis(carboxylatomethyl)amino]acetate;nickel(3+)	22965-60-2	27
Nitric acid, nickel(2+) salt, dihydrate	23232-50-0	27
Titanate(2-), hexafluoro-, nickel(2+), (1:1), (OC-6-11)-	34109-80-3	27
Nickel chloride (NiCl ₂), tetrahydrate	34304-82-0	27
Nickel, bis[(2-phenyldiazene-carbothioic acid-κS) 2-phenylhydrazidato-κN2]-	12213-15-9	27
Nickel dihydroxide hydrate	36897-37-7	27
Nickel hydride	37187-84-1	27
Trinickel phosphide	12059-19-7	27
Nickel, aqua[2-[2-[4,5-dihydro-3-methyl-5-(oxo-κO)-1H-pyrazol-4-yl]diazanyl-κN1]benzoato(2-)-κO]-	106316-55-6	27
Nickel(2+), hexakis(1H-imidazole-κN3)-, (OC-6-11)-, 1,2-benzenedicarboxylate (1:1)	108818-89-9	27
Nickel, [29H,31H-phthalocyaninato(2-)-κN29,κN30,κN31,κN32]-, sulfo [[4-[[2-(sulfoxy)ethyl]sulfonyl]phenyl]amino]sulfonyl derivs., potassium sodium salts	113894-88-5	27
Nickelate(6-), [4-[2-[5-[[[3,6-dichloro-4-pyridazinyl]carbonyl]amino]-2-sulphophenyl]diazanyl]-4,5-dihydro-5-oxo-1-[5-[[[(C,C,C-trisulfo-29H,31H-phthalocyanin-C-yl)sulfonyl]amino]-2-sulphophenyl]-1H-pyrazole-3-carboxylato(8-)-κN29,κN30,κN31,κN32]-, sodium	113894-89-6	27
Nickel disulfide	12035-50-6	27
Nickel silicide (NiSi)	12035-57-3	27
Nickel Sulfide (Ni ₉ S ₈)	12035-77-7	27
Polydymite (Ni ₃ S ₄)	12059-21-1	27
Nickel Black	12125-56-3	27
Nickel sulfide (Ni ₂ S)	12137-08-5	27
Nickel oxide (Ni ₃ O ₄)	12137-09-6	27
Nickel carbide (NiC)	12167-08-7	27
Nickel sulfide (Ni ₂ S ₃)	12259-56-2	27
Carbamic acid, ethylenebis(dithio-, nickel(II) salt	12275-13-7	27
Nickel, [carbonato(2-)]hexahydroxytetra-	12334-31-5	27
Nickel oxide (Ni ₂ O)	12359-17-0	27
Nickel sulfide (Ni ₇ S ₆)	12503-53-6	27
Nickel arsenide	12795-30-1	27
Rammelsbergite (NiAs ₂)	1303-22-6	27
Substances which are classified as carcinogen category 1A or 1B in Part 3 of Annex VI to Regulation (EC) No 1272/2008 and are listed in Appendix 1 or Appendix 2,	-	28
Carcinogen category 1B (Table 3.1)/ carcinogen category 2 (Table 3.2) listed in Appendix 2	-	28
Carcinogen category 1A (Table 3.1)/ carcinogen category 1 (Table 3.2) listed in Appendix 1	-	28
Substances which are classified as germ cell mutagen category 1A or 1B in Part 3 of Annex VI to Regulation (EC) No 1272/2008 and are listed in Appendix 3 or Appendix 4, respectively	-	29
Mutagen category 1B (Table 3.1)/ mutagen category 2 (Table 3.2) listed in Appendix 4	-	29
Mutagen category 1A (Table 3.1)/ mutagen category 1 (Table 3.2) listed in Appendix 3	-	29

Substances which are classified as reproductive toxicant category 1A or 1B in Part 3 of Annex VI to Regulation (EC) No 1272/2008 and are listed in Appendix 5 or Appendix 6, respectively	-	30
Reproductive toxicant category 1B adverse effects on sexual function and fertility or on development (Table 3.1) or reproductive toxicant category 2 with R60 (May impair fertility) or R61 (May cause harm to the unborn child) (Table 3.2) listed in Appendix 6	-	30
Reproductive toxicant category 1A adverse effects on sexual function and fertility or on development (Table 3.1) or reproductive toxicant category 1 with R60 (May impair fertility) or R61 (May cause harm to the unborn child) (Table 3.2) listed in Appendix 5	-	30
Creosote and Creosote related substances	-	31
Distillates (coal tar), upper; heavy anthracene oil	65996-91-0	31
Creosote oil, high-boiling distillate	70321-79-8	31
Low temperature tar oil, alkaline; extract residues (coal), low temperature coal tar alkaline	122384-78-5	31
Creosote; wash oil	8001-58-9	31
Creosote, wood	8021-39-4	31
Anthracene oil	90640-80-5	31
Creosote oil, acenaphthene fraction; wash oil	90640-84-9	31
Tar acids, coal, crude; crude phenols	65996-85-2	31
Creosote oil; wash oil	61789-28-4	31
Distillates (coal tar), naphthalene oils; naphthalene oil	84650-04-4	31
Chloroform	67-66-3	32
1,1,2-Trichloroethane	79-00-5	34
1,1,2,2-Tetrachloroethane	79-34-5	35
1,1,1,2-Tetrachloroethane	630-20-6	36
Pentachloroethane	76-01-7	37
1,1-Dichloroethene	75-35-4	38
Substances classified as flammable gases category 1 or 2, flammable liquids categories 1, 2 or 3, flammable solids category 1 or 2, substances and mixtures which, in contact with water, emit flammable gases, category 1, 2 or 3, pyrophoric liquids category 1 or pyrophoric solids category 1, regardless of whether they appear in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or not	-	40
Hexachloroethane	67-72-1	41
Azocolourants and Azodyes	-	43
A mixture of: disodium (6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)(1-(5-chloro-2-oxidophenylazo)-2-naphtholato)chromate(1-); trisodium bis(6-(4-anisidino)-3-sulfonato-2-(3,5-dinitro-2-oxidophenylazo)-1-naphtholato)chromate(1-)	118685-33-9	43
4-o-tolylazo-o-toluidine	97-56-3	43
Diphenylether, octabromo derivative C ₁₂ H ₂ Br ₈ O	-	45
Diphenyl ether, octabromo derivative	32536-52-0	45
Entry 46	-	46
Nonylphenol ethoxylates (C ₂ H ₄ O) _n C ₁₅ H ₂₄ O	-	46
Nonylphenol C ₆ H ₄ (OH)C ₉ H ₁₉	25154-52-3	46
Nonylphenol ethoxylates (C ₂ H ₄ O) _n C ₁₅ H ₂₄ O	-	46a
[No public or meaningful name is available]	-	46a
Nonylphenol, ethoxylated	9016-45-9	46a
Isononylphenol, ethoxylated	37205-87-1	46a
Nonylphenol, branched, ethoxylated	68412-54-4	46a
4-Nonylphenol, branched, ethoxylated	127087-87-0	46a
[No public or meaningful name is available]	-	46a
4-Nonylphenol, ethoxylated	26027-38-3	46a
Chromium VI compounds	-	47
Toluene	108-88-3	48
Trichlorobenzene	120-82-1	49
Polycyclic-aromatic hydrocarbons (PAH)	-	50
Benzo[e]pyrene (BeP)	192-97-2	50
Benzo[j]fluoranthene (BjFA)	205-82-3	50
Benzo[b]fluoranthene (BbFA)	205-99-2	50
Benzo[a]anthracene (BaA)	56-55-3	50
Chrysen (CHR)	218-01-9	50
Benzo[a]pyrene (BaP)	50-32-8	50
Dibenzo[a,h]anthracene (DBAhA)	53-70-3	50
Benzo[k]fluoranthene (BkFA)	207-08-9	50
Diisobutyl phthalate (DIBP); Dibutyl phthalate (DBP); Benzyl butyl phthalate (BBP); Bis(2-ethylhexyl) phthalate (DEHP)	-	51

Bis (2-ethylhexyl) phthalate (DEHP)	117-81-7	51
Benzyl butyl phthalate (BBP)	85-68-7	51
Dibutyl phthalate (DBP)	84-74-2	51
Diisobutyl phthalate	84-69-5	51
The following phthalates (or other CAS and EC numbers covering the substance) (See group members) [Entry 52]	-	52
1,2-Benzenedicarboxylic acid, di-C8-10-branched alkyl esters, C9-rich	68515-48-0	52
1,2-Benzenedicarboxylic acid, di-C9-11-branched alkyl esters, C10-rich	68515-49-1	52
Di-n-octyl phthalate (DNOP)	117-84-0	52
Di-"isononyl" phthalate (DINP)	28553-12-0	52
Di-"isodecyl" phthalate (DIDP)	26761-40-0	52
2-(2-methoxyethoxy)ethanol (DEGME)	111-77-3	54
2-(2-butoxyethoxy)ethanol (DEGBE)	112-34-5	55
Methylenediphenyl diisocyanate (MDI) including the following specific isomers (See group members):	-	56
Methylenediphenyl diisocyanate (MDI)	26447-40-5	56
4,4'-Methylenediphenyl diisocyanate	101-68-8	56
2,4'-Methylenediphenyl diisocyanate	5873-54-1	56
2,2'-Methylenediphenyl diisocyanate	2536-05-2	56
Cyclohexane	110-82-7	57
Ammonium nitrate (AN)	6484-52-2	58
Dichloromethane	75-09-2	59
Acrylamide	79-06-1	60
Dimethyl fumarate (DMFu)	624-49-7	61
Entry 62	-	62
Phenylmercury acetate	62-38-4	62
Phenylmercury propionate	103-27-5	62
Phenylmercury octanoate	13864-38-5	62
Phenylmercury neodecanoate	26545-49-3	62
Phenylmercury 2-ethylhexanoate	13302-00-6	62
Lead and its compounds	-	63
Lead compounds	-	63
Lead	7439-92-1	63
Carbamodithioic acid, phenylethyl-, lead salt	75790-73-7	63
Bismuth alloy, Bi 50,Pb 25,Cd 12,Sn 12 (L-pbbi50Sn12.5Cd12.5)	76093-98-6	63
Arsenic acid (H3AsO4), lead salt	7645-25-2	63
Pigment Lightfast Lead-Molybdate Orange OS (9CI)	78690-68-3	63
(2-Methyl-4,6-dinitrophenoxy)(nitrooxy)diplumbboxane monohydrate	79357-62-3	63
2-[carboxylatomethyl(carboxymethyl)amino]acetate;lead(2+)	79849-02-8	63
Glycine, N,N-bis(carboxymethyl)-, lead(2+) potassium salt (1:1:1)	79915-08-5	63
2-[bis(carboxylatomethyl)amino]acetate;lead(2+)	79915-09-6	63
Lead (II) hydroxide salicylate	87903-39-7	63
Arsenic acid (H3AsO4), lead(2+) salt (4:5)	89054-03-5	63
Boric acid (H3BO3), lead(2+) salt (2:3)	91388-81-7	63
Chromic acid (H2CrO4), lead(2+) sodium salt (2:1:2)	93215-61-3	63
Methanesulfonic acid, lead salt	95860-12-1	63
Lead, di-mu-hydroxy(2-methyl-4,6-dinitrophenolato-kappaO)(nitrate-kappaO)di-	96471-22-6	63
Lanthanum lead titanium zirconium oxide	1227908-26-0	63
Benzoic acid, 4-methyl-, lead(4+) salt	15516-84-4	63
Phenol, lead(2+) salt (2:1)	20534-94-5	63
Phenol, lead salt	25987-03-5	63
Benzoic acid, methyl-, lead(2+) salt	27496-91-9	63
Tetracosanoic acid, lead(2+) salt	28267-01-8	63
Lead, bis[bis(1-methylethyl)carbamodithioato-S,S']-, (T-4)-	30051-53-7	63
Benzoic acid, 3-methyl-, lead(4+) salt	34295-32-4	63
Nonanoic acid, lead salt	41234-07-5	63
Benzoic acid, 2-methyl-, lead(2+) salt	52337-73-2	63
Plumbate(1-), [N,N-bis(carboxymethyl)glycinato(3-)-N,O,O',O"]-, sodium, (T-4)-	53113-58-9	63
Benzoic acid, 4-methyl-, lead(2+) salt	58274-53-6	63
UNDECANSAEURE-PB(II)-SALZ	63400-07-7	63
Nonanoic acid, lead(2+) salt	63400-08-8	63
Lead, bis[bis(2-methylpropyl)carbamodithioato-S,S']-, (T-4)-	69090-73-9	63
9-Octadecenoic acid, lead(2+) salt, (E)-	69637-83-8	63

Lead, bis(dipropylcarbamoedithioato-S,S')-, (T-4)-	70995-63-0	63
Ethanesulfonic acid, 2-hydroxy-, lead(2+) salt (2:1)	72437-77-5	63
22-Tricosenoic acid, lead(2+) salt	76835-98-8	63
Benzoic acid, 2-methyl-, lead salt	76925-97-8	63
Pentanoic acid, 2-propyl-, lead(2+) salt	87835-32-3	63
Benzenesulfonic acid, hydroxy-, lead salt	82696-30-8	63
Benzoic acid, 2-butyl-, lead(2+) salt	91187-55-2	63
1-Propanesulfonic acid, 2-hydroxy-, lead(2+) salt (2:1)	103427-19-6	63
1-Propanesulfonic acid, 2-hydroxy-, lead salt	114601-64-8	63
2-Propanesulfonic acid, 1-hydroxy-, lead salt	133988-90-6	63
p-tert-Butylbenzoic acid lead salt	3249-60-3	63
Lead sulfite	25666-92-6	63
2',4',5',7'-Tetrabromofluorescein lead salt	51868-24-7	63
Hexafluorosilicate(2-), lead(2+) (1:1), tetrahydrate	83689-82-1	63
Lead dichlorite	13453-57-1	63
Lead chloride (PbCl)	13931-84-5	63
Lead sulfide	39377-56-5	63
Dilead dioxide	35229-41-5	63
Lead fluoride (VAN)	53096-04-1	63
Plumbylium, ethyldimethyl-	103730-90-1	63
Plumbylium, diethylmethyl-	105956-70-5	63
Plumbane, tributylchloro-	13302-14-2	63
Lead bromide chloride	13778-36-4	63
Plumbane, chlorotripropyl-	1520-71-4	63
Plumbane, dichlorodimethyl-	1520-77-0	63
Lead, diacetoxidiethyl- (7Cl)	15773-47-4	63
Plumbane, (4-bromobutyl)triphenyl-	16035-34-0	63
Plumbane, (4-azidobutyl)triphenyl-	16035-39-5	63
1H-Imidazole, 1-(tributylplumbyl)-	16128-42-0	63
Plumbane, bis(methacryloyloxy)dimethyl-	22515-48-6	63
Plumbane, bis(acetyloxy)dibutyl-	2587-84-0	63
Plumbane, tris(acetyloxy)phenyl-	3076-54-8	63
[Nitrooxy(diphenyl)plumbyl] nitrate	41825-28-9	63
Plumbane, triethyl[[[4-methylphenyl)sulfonyl]oxy]-	43135-86-0	63
9H-Carbazole, 9-(triphenylplumbyl)-	56240-91-6	63
1H-Indole, 1-(triphenylplumbyl)-	56240-92-7	63
1H-Pyrrole, 1-(triphenylplumbyl)-	56240-93-8	63
Plumbane, butyltrimethyl-	54964-75-9	63
Lead diphenyl acid propionate	56764-40-0	63
Butyl-ethyl-dimethylplumbane	65122-14-7	63
Plumbane, tripropyl-	6618-03-7	63
Lead, triethyl-, oleate	63916-98-3	63
Butyl(triethyl)plumbane	64346-32-3	63
Butyl-diethyl-methylplumbane	65122-13-6	63
1H-Isoindole-1,3(2H)-dione, 4,5,6, 7-tetrachloro-2-(triethylplumbyl)-	73928-23-1	63
Trimethyl lead	7442-13-9	63
1H-1,2,3-Triazole-5-methanol, .alpha.,.alpha.-dimethyl-1-[4-(triphenylplumbyl)butyl]-	73826-06-9	63
Plumbane, [[(4-aminobenzoyl)oxy]triethyl-	73928-17-3	63
Chromic acid (H2CrO4), lead(2) salt	15804-54-3	63
Plumbylium, trimethyl-	14570-16-2	63
Diethyllead	24952-65-6	63
Phenol, 2-methyldinitro-, lead salt	50319-14-7	63
Lead chromate sulfate (Pb9(CrO4)5(SO4)4)	51899-02-6	63
Arsenic acid, (H3-As-O4), lead(4+) salt (4:3)	53404-12-9	63
Acetic acid, fluoro-, triethyllead salt	562-95-8	63
Lead, bis(2-hydroxybenzoato-O1,O2)-, monohydrate, (T-4)-	6107-93-3	63
Lead strontium titanium zirconium oxide	153679-91-5	63
Naphthenic acid, cobalt lead manganese salt	61789-50-2	63
Naphthalenesulfonic acid, dinonyl-, lead(2+) salt	61867-68-3	63
Plumbane, dibutyldiethyl-	65121-94-0	63
Plumbane, tetrakis(1-methylpropyl)-	65151-08-8	63
Resin acids and Rosin acids, calcium salts, polymers with lead resinsates and sapond. linseed oil	68139-27-5	63

Grounding oil	68152-99-8	63
2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethenylbenzene, lead(2+) 2-methyl-2-propenoate (1:2) and alpha-(2-methyl-1-oxo-2-propen-1-yl)-omega-((2-methyl-1-oxo-2-propen-1-yl)oxy)poly(oxy-1,2-ethanediyl)	68155-47-5	63
Carboxylic acids, tall-oil, lead salts, basic	68603-93-0	63
Castor oil, dehydrated, polymer with rosin, calcium lead zinc salt	68604-05-7	63
Acetic acid, reaction products with capric acid, caprylic acid, coconut oil, and hydrogenated tallow fatty acids, calcium, lead salts	68784-59-8	63
Silicic acid (H ₄ SiO ₄), magnesium manganese(2+) zinc salt, arsenic and lead-doped	68784-76-9	63
Gum rosin, litharge polymer	68952-91-0	63
Basic lead beta-resorcylate	68954-05-2	63
Gilsonite, polymer with cyclopentadiene, dicyclopentadiene and linseed oil, lead salts	68956-49-0	63
Barium bismuth lead niobium titanium oxide	68987-33-7	63
Gilsonite, linseed oil polymer, lead salt	68989-89-9	63
Linseed oil, polymer with tung oil, lead salt	68990-75-0	63
Antimonial lead	69029-50-1	63
Acetic acid, capric acid, caprylic acid, coconut oil, hydrogenated tallow fatty acids, calcium-lead complex salt	69103-04-4	63
Dehydrated castor oil fatty acids, glycerine, C36 fatty acid dimers, litharge polymer	70879-91-3	63
Silicic acid (H ₆ Si ₂ O ₇), barium zinc salt (1:1:2), lead-doped	71799-66-1	63
Octadecanoic acid, barium lead salt	73105-55-2	63
Octanoic acid, lead salt	15696-43-2	63
Sulphuric acid, lead salt Pb _x SO ₄	15739-80-7	63
Lead disalicylate	15748-73-9	63
Lead(2+) decanoate	15773-52-1	63
Lead dihexanoate	15773-53-2	63
Lead dilaurate	15773-55-4	63
Lead dipalmitate	15773-56-5	63
Lead hydrogenorthophosphate	15845-52-0	63
Lead(2+) tellurium trioxide	15851-47-5	63
Lead silicate	15906-71-5	63
Lead benzoate	15907-04-7	63
Lead phosphite	16038-76-9	63
Lead phthalate	16183-12-3	63
Diantimony lead tetroxide	16450-50-3	63
2-ethylhexanoic acid, lead salt	16996-40-0	63
(9Z,12Z)-octadeca-9,12-dienoic acid, lead salt	16996-51-3	63
Lead(II) maleate	17406-54-1	63
Bis(diethyldithiocarbamate-S,S')lead	17549-30-3	63
Cyclo-di-μ-oxo(μ-phthalato)trilead	17976-43-1	63
Dilead chromate oxide	18454-12-1	63
Lead di(acetate)	301-04-2	63
Lead bis(2-ethylhexanoate)	301-08-6	63
Trilead dicitrate	512-26-5	63
Tetramethyllead	75-74-1	63
Tetraethyllead	78-00-2	63
Lead monoxide	1317-36-8	63
Trilead-bis(carbonate)-dihydroxide 2PbCO ₃ -Pb(OH) ₂	1319-46-6	63
2-(2,4,5,7-tetrabromo-3,6-dihydroxyxanthen-9-yl)benzoic acid, lead salt	1326-05-2	63
Lead, bis(acetato-O)tetrahydroxytri-	1335-32-6	63
Lead sulfochromate yellow	1344-37-2	63
Basic lead chromate orange	1344-38-3	63
Chlorotrimethylplumbane	1520-78-1	63
Ethyltrimethylplumbane	1762-26-1	63
Diethyldimethylplumbane	1762-27-2	63
Triethylmethylplumbane	1762-28-3	63
Tetrabutylplumbane	1920-90-7	63
Diphenyllead dichloride	2117-69-3	63
Hexaethyldiplumbane	2388-00-3	63
Acetoxytributylplumbane	2587-82-8	63
Hexaphenyldiplumbane	3124-01-4	63
Docosanoic acid, lead salt	3249-61-4	63
Lead tetraacetate	546-67-8	63

Lead dicyanide	592-05-2	63
Lead dithiocyanate	592-87-0	63
Tetraphenyllead	595-89-1	63
Lead diformate	811-54-1	63
Lead dipropionate	814-70-0	63
Lead oxalate	814-93-7	63
Lead tartrate	815-84-9	63
Lead malate	816-68-2	63
Lead dibutyrate	819-73-8	63
Lead(2+) acrylate	867-47-0	63
Lead dibenzoate	873-54-1	63
Chlorotriethylplumbane	1067-14-7	63
Lead(2+) methacrylate	1068-61-7	63
Lead distearate	1072-35-1	63
Lead dioleate	1120-46-3	63
Chlorotriphenylplumbane	1153-06-6	63
Acetoxytriphenylplumbane	1162-06-7	63
Lead succinate	1191-18-0	63
Lead dioxide	1309-60-0	63
Orange lead	1314-41-6	63
Lead sulphide	1314-87-0	63
Lead telluride	1314-91-6	63
Lead difluoride	7783-46-2	63
Lead(IV) fluoride	7783-59-7	63
Lead hydrogen arsenate	7784-40-9	63
Pyrochlore, antimony lead yellow	8012-00-8	63
Resin acids and Rosin acids, lead salts	9008-26-8	63
Lead arsenite	10031-13-7	63
Lead dibromide	10031-22-8	63
Lead dinitrate	10099-74-8	63
Lead(2+) silicate	10099-76-0	63
Lead divanadium hexaoxide	10099-79-3	63
Lead diiodide	10101-63-0	63
Lead molybdate	10190-55-3	63
Lead diphosphinate	10294-58-3	63
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Dibismuth dilead tetraruthenium tridecaoxide	11116-83-9	63
Silicic acid, lead salt	11120-22-2	63
Dicalcium lead tetraoxide	12013-69-3	63
Dilead chromate dihydroxide	12017-86-6	63
Dodecairon lead nonadecaoxide	12023-90-4	63
Trilead diarsenate	3687-31-8	63
Acetoxytrimethylplumbane	5711-19-3	63
Lead dipicrate	6477-64-1	63
Lead phthalate	6838-85-3	63
Diacetoxydiphenylplumbane	6928-68-3	63
Formic acid, lead salt	7056-83-9	63
Lead(2+) octanoate	7319-86-0	63
Stearic acid, lead salt	7428-48-0	63
Lead sulphite	7446-10-8	63
Lead sulphate PbSO ₄	7446-14-2	63
Lead selenate	7446-15-3	63
Trilead bis(orthophosphate)	7446-27-7	63
Lead(2+) selenite	7488-51-9	63
Lead(4+) stearate	7717-46-6	63
Lead dichloride	7758-95-4	63
Lead chromate	7758-97-6	63
Lead tungsten tetraoxide	7759-01-5	63
Hafnium lead trioxide	12029-23-1	63
Lead disodium dioxide	12034-30-9	63
Lead diniobium hexaoxide	12034-88-7	63
Lead tin trioxide	12036-31-6	63
Lead oxide sulfate	12036-76-9	63

Bismuth, compound with lead (1:1)	12048-28-1	63
Dilead oxide	12059-89-1	63
Lead titanium trioxide	12060-00-3	63
Lead zirconium trioxide	12060-01-4	63
Lead ditantalum hexaoxide	12065-68-8	63
Pentalead tetraoxide sulphate	12065-90-6	63
Lead selenide	12069-00-0	63
Lead disulphide	12137-74-5	63
Trilead dioxide phosphonate	12141-20-7	63
Tetralead trioxide sulphate	12202-17-4	63
Lead chloride oxide	12205-72-0	63
Antimony, compound with lead (1:1)	12266-38-5	63
Lead hydroxide nitrate	12268-84-7	63
(maleato)trioxotetralead	12275-07-9	63
Potassium pentadecaaxodiplumbatepentaniobate(1-)	12372-45-1	63
Dihydroxy[styphnato(2-)]dilead	12403-82-6	63
Lead germanate	12435-47-1	63
Dioxobis(stearato)trilead	12578-12-0	63
Lead titanium zirconium oxide	12626-81-2	63
Lead chromate molybdate sulfate red	12656-85-8	63
Lead tungsten oxide	12737-98-3	63
Lead oxide sulfate	12765-51-4	63
Lead(2+) (R)-12-hydroxyoleate	13094-04-7	63
Lead(2+) 2,4-dinitroresorcinolate	13406-89-8	63
Lead diazide	13424-46-9	63
Dilead pyrophosphate	13453-66-2	63
Lead thiosulphate	13478-50-7	63
Diantimony trilead octaoxide	13510-89-9	63
Lead diperchlorate	13637-76-8	63
Lead fumarate	13698-55-0	63
Lead disulphamidate	13767-78-7	63
Lead bis(tetrafluoroborate)	13814-96-5	63
Lead nitrite	13826-65-8	63
Lead(2+) tellurium tetraoxide	13845-35-7	63
Citric acid, lead salt	14450-60-3	63
Lead acrylate	14466-01-4	63
Lead metaborate	14720-53-7	63
Lead 2,4,6-trinitro-m-phenylene dioxide	15245-44-0	63
Bis(pentane-2,4-dionato-O,O')lead	15282-88-9	63
Lauric acid, lead salt	15306-30-6	63
Lead oleate	15347-55-4	63
Lead acetate	15347-57-6	63
Lead phthalocyanine	15187-16-3	63
2-hydroxypropane-1,2,3-tricarboxylate;lead(2+);trihydrate	6107-83-1	63
lead(II) perchlorate trihydrate	13453-62-8	63
Lead, triphenyl(phenylthio)- (7Cl)	15590-77-9	63
Plumbane, acetoxyltripropyl-	13266-07-4	63
triethylplumbanecarbonitrile	13732-17-7	63
Lead hexafluoro-silicate	1310-03-8	63
Boric acid (HBO ₂), lead(2+) salt, monohydrate	10214-39-8	63
Lead dilactate	18917-82-3	63
Lead bis(dimethyldithiocarbamate)	19010-66-3	63
Lead maleate	19136-34-6	63
Lead palmitate	19528-55-3	63
Lead dilinoleate	33627-12-2	63
Lead dibromate	34018-28-5	63
Lead(II) methylthiolate	35029-96-0	63
Lead cyanamide	35112-70-0	63
Orthoboric acid, lead(2+) salt	35498-15-8	63
Lead bis(3,5,5-trimethylhexanoate)	35837-70-8	63
Lead bis(dipentylthiocarbamate)	36501-84-5	63
Dilead diruthenium hexaoxide	37194-88-0	63
Dilead dirhodium heptaoxide	37240-96-3	63

Lead isophthalate	38787-87-0	63
Lead chloride silicate	39390-00-6	63
Lead bis(2,4-dihydroxybenzoate)	41453-50-3	63
Lead bis(piperidine-1-carbodithioate)	41556-46-1	63
Lead propionate	42558-73-6	63
Sulphuric acid, barium lead salt	42579-89-5	63
Lead naphthenate	50825-29-1	63
3-(triphenylplumbyl)-1H-pyrazole	51105-45-4	63
Nitroresorcinol, lead salt	51317-24-9	63
Trinitrophenylglucitol, lead salt	51325-28-1	63
Acetic acid, lead salt, basic	51404-69-4	63
Octadecanoic acid, lead(2+) salt, tribasic	52080-60-1	63
Sulfurous acid, lead salt, basic	52231-92-2	63
Lead methacrylate	52609-46-8	63
Sulfuric acid, lead salt, tetrabasic	52732-72-6	63
Lead bis(isononanoate)	52847-85-5	63
Phosphonic acid, lead salt, basic	53807-64-0	63
1,3,5-triazine-2,4,6(1H,3H,5H)-trione, lead salt	54554-36-8	63
Dioxobis(stearato)dilead	56189-09-4	63
5,5,13,13-tetradecahydro-4,5-dihydro-4,8,10,15-tetranitro-7,11-metheno-11H,13H-tetrazolo[1,5-c][1,7,3,5,2,6]dioxadiazadiplumbacyclododecine	19651-80-0	63
Lead hydroxide	19783-14-3	63
Phosphorodithioate O,O-bis(1,3-dimethylbutyl), lead salt	20383-42-0	63
Myristic acid, lead salt	20403-41-2	63
Decanoic acid, lead salt	20403-42-3	63
Lead cyanamidate	20890-10-2	63
Lead 2,4-dihydroxybenzoate	20936-32-7	63
Lead silicate	22569-74-0	63
Disodium lead N,N'-ethylenebis[N-(carboxylatomethyl)aminoacetate]	22904-40-1	63
3,5,5-trimethylhexanoic acid, lead salt	23621-79-6	63
Lead carbonate	25510-11-6	63
Lead diiodate	25659-31-8	63
Lead hexafluorosilicate	25808-74-6	63
Thiosulphuric acid, lead salt	26265-65-6	63
Neodecanoic acid, lead salt	27253-28-7	63
Isononanoic acid, lead salt	27253-41-4	63
Lead(2+) sebacate	29473-77-6	63
Lead didocosanoate	29597-84-0	63
Lead dimyristate	32112-52-0	63
[phthalato(2-)]oxodilead	57142-78-6	63
Lead bis(12-hydroxystearate)	58405-97-3	63
Lead 5-nitroterephthalate	60580-60-1	63
Naphthenic acids, lead manganese salts	61788-52-1	63
Fatty acids, tall-oil, lead manganese salts	61788-53-2	63
Fatty acids, tall-oil, lead salts	61788-54-3	63
Naphthenic acids, lead salts	61790-14-5	63
Sulfurous acid, lead salt, dibasic	62229-08-7	63
Bis(o-acetoxybenzoato)lead	62451-77-8	63
Lead bis(4-cyclohexylbutyrate)	62637-99-4	63
Lead(2+) heptadecanoate	63399-94-0	63
Lead bis(diisononylnaphthalenesulphonate)	63568-30-9	63
Isooctanoic acid, lead salt	64504-12-7	63
Lead dibutanolate	65119-94-0	63
Lead(2+) 4,6-dinitro-o-cresolate	65121-76-8	63
Lead 12-hydroxyoctadecanoate	65127-78-8	63
Bismuth lead ruthenium oxide	65229-22-3	63
Frits, chemicals	65997-18-4	63
Petrolatum (petroleum), oxidized, lead salt	67674-14-0	63
Dilead silicate sulphate	67711-86-8	63
Fatty acids, C12-18, lead salts	68131-60-2	63
Lead, 2-ethylhexanoate tall-oil fatty acids complexes	68187-37-1	63
Cadmium sulfide (CdS), solid soln. with zinc sulfide, copper and lead-doped	68332-81-0	63
Fatty acids, C8-10-branched, lead salts, basic	68409-79-0	63

Lead oxide (PbO), lead-contg.	68411-78-9	63
Oils, menhaden, lead salts	68424-76-0	63
Hexanoic acid, dimethyl-, lead(2+) salt, basic	68442-95-5	63
Hexanoic acid, 2-ethyl-, lead(2+) salt, basic	68515-76-4	63
Hexanoic acid, 3,5,5-trimethyl-, lead(2+) salt, basic	68515-77-5	63
Lead, isooctanoate naphthenate complexes	68515-80-0	63
Linseed oil, lead manganese salt	68553-17-3	63
Oils, fish, lead salts	68553-63-9	63
Spinels, boron calcium lead silicon white	68555-05-5	63
Spinels, lead silicon tin zinc white	68555-07-7	63
Zinc sulfide (ZnS), copper and lead-doped	68585-90-0	63
Lead(2+) dodecylphenolate	68586-21-0	63
Fatty acids, C6-19-branched, lead salts, basic	68603-83-8	63
Octanoic acid, branched, lead salts, basic	68604-56-8	63
Fatty acids, tallow, hydrogenated, lead salts	68605-98-1	63
Plumbane, ethyl methyl derivs.	68610-17-3	63
Tungstate (WO ₄ ²⁻), calcium (1:1), (T-4)-, lead-doped	68784-53-2	63
Silicic acid (H ₆ Si ₂ O ₇), barium magnesium strontium salt, lead-doped	68784-74-7	63
Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped	68784-75-8	63
Cadmium sulfide (CdS), copper and lead-doped	68891-87-2	63
(R)-3,5,6-trihydroxy-4,6-bis(3-methylbut-2-enyl)-2-(3-methyl-2-oxobutyl)cyclohexa-2,4-dien-1-one, lead salt	68901-11-1	63
α-d-Glucopyranose, 1-(dihydrogen phosphate), lead salt	68901-12-2	63
Acetic acid, reaction products with lead oxide (PbO), silica and sulfuric acid	68937-05-3	63
[phthalato(2-)]dioxotrilead	69011-06-9	63
Trilead chromate silicate	69011-07-0	63
Lead alloy, base, dross	69011-59-2	63
Lead alloy, base, Pb,Sn, dross	69011-60-5	63
Flue dust, lead-tin alloy-manufg.	69012-60-8	63
Flue dust, zinc-refining	69012-63-1	63
Leach residues, zinc ore-calcine, zinc cobalt	69012-72-2	63
Lead, dross, antimony-rich	69029-45-4	63
Lead, dross, bismuth-rich	69029-46-5	63
Dore	69029-47-6	63
Lead, antimonial, dross	69029-51-2	63
Lead, dross	69029-52-3	63
Lead oxide (PbO), retort	69029-53-4	63
Slags, lead reverbratory smelting	69029-58-9	63
Zinc, desilverizing skims	69029-60-3	63
Bismuth, refinery lead chloride residues	69029-61-4	63
Flue dust, lead-refining	69029-67-0	63
Leach residues, lead slag	69029-71-6	63
Leach residues, precious metal recovery lead refining	69029-72-7	63
Calcines, lead ore conc.	69029-74-9	63
Residues, lead roaster	69029-78-3	63
Residues, lead smelting	69029-79-4	63
Residues, precious metal recovery lead refining	69029-80-7	63
Slags, lead smelting	69029-84-1	63
Slags, precious metal recovery lead refining	69029-85-2	63
Slags, tellurium	69029-86-3	63
Slimes and Sludges, lead refining	69029-93-2	63
Lead, dross, copper-rich	69227-11-8	63
Lead, C6-19-branched carboxylate naphthenate complexes	70084-67-2	63
Lead(2+) nitroresorcinolate	70268-38-1	63
Lead, decanoate octanoate complexes	70321-55-0	63
Lead, alkyls, manufg. wastes	70513-89-2	63
Flue dust, lead blast furnace	70514-05-5	63
Slimes and Sludges, lead sinter dust scrubber	70514-37-3	63
Lead(2+) isooctadecanoate	70727-02-5	63
Lead(2+) neodecanoate	71684-29-2	63
Lead(II) fumarate	71686-03-8	63
Hydroxy(neodecanoato-O)lead	71753-04-3	63
Lead bis(nonylphenolate)	72586-00-6	63

Fatty acids, C9-11-branched, lead salts	81412-57-9	63
Lead, C5-23-branched carboxylate C4-10-fatty acid naphthenate complexes	83711-45-9	63
Lead, C5-23-branched carboxylate naphthenate complexes	83711-46-0	63
Lead, C5-23-branched carboxylate naphthenate octanoate complexes	83711-47-1	63
Lead, C5-23-branched carboxylate C4-10-fatty acid complexes	84066-98-8	63
Lead, C5-23-branched carboxylate octanoate complexes	84066-99-9	63
Lead, C4-10-fatty acid naphthenate complexes	84067-00-5	63
Matte, lead	84195-51-7	63
Slimes and Sludges, lead, electrolytic	84195-60-8	63
Speiss, lead	84195-61-9	63
Lead bis(p-octylphenolate)	84394-98-9	63
Fatty acids, C8-18 and C18-unsatd., lead salts	84776-36-3	63
Fatty acids, C8-12, lead salts	84776-53-4	63
Fatty acids, C18-24, lead salts	84776-54-5	63
[μ-(4,6-dinitroresorcinolato(2-)-O1,O3)]dihydroxydilead	84837-22-9	63
Lead(II) isodecanoate	84852-34-6	63
Lead, isononanoate isooctanoate complexes, basic	84929-94-2	63
Lead, isooctanoate neodecanoate complexes, basic	84929-95-3	63
Lead, naphthenate neodecanoate complexes, basic	84929-96-4	63
Lead, isononanoate naphthenate complexes	84929-97-5	63
Benzenesulfonic acid, 4-C10-13-sec-alkyl derivs., lead(2+) salts	84961-75-1	63
Lead 3-(acetamido)phthalate	93839-98-6	63
Lead bis(2-ethylhexanoate)	93840-04-1	63
Lead(2+) 4,4'-isopropylidenebisphenolate	93858-23-2	63
Lead(2+) (Z)-hexadec-9-enoate	93858-24-3	63
Lead(2+) ethylphenyldithiocarbamate	93892-65-0	63
Lead(2+) neononanoate	93894-48-5	63
Lead(2+) neoundecanoate	93894-49-6	63
(neononanoato-O)(neoundecanoato-O)lead	93894-64-5	63
Phosphoric acid, mixed Bu and hexyl diesters, lead(2+) salts	93925-27-0	63
Lead bis(isoundecanoate)	93965-29-8	63
Lead bis(tricosanoate)	93966-37-1	63
Lead tetracosanoate	93966-38-2	63
Lead pentadecanoate	93966-74-6	63
Lead(II) isooctanoate	93981-67-0	63
Hexacosanoic acid, lead salt	94006-20-9	63
[μ-[[5,5'-azobis[1H-tetrazolato]](2-)]dihydroxydilead	94015-57-3	63
Lead diundec-10-enoate	94232-40-3	63
(isononanoato-O)(isooctanoato-O)lead	94246-84-1	63
(isodecanoato-O)(isooctanoato-O)lead	94246-85-2	63
(isodecanoato-O)(isononanoato-O)lead	94246-86-3	63
(isodecanoato-O)(neodecanoato-O)lead	94246-87-4	63
(2-ethylhexanoato-O)(isooctanoato-O)lead	94246-90-9	63
(2-ethylhexanoato-O)(isononanoato-O)lead	94246-91-0	63
(2-ethylhexanoato-O)(isodecanoato-O)lead	94246-92-1	63
(2-ethylhexanoato-O)(neodecanoato-O)lead	94246-93-2	63
Lead icosanoate (1:2)	94266-31-6	63
Lead icosanoate	94266-32-7	63
Fatty acids, tallow, reaction products with lead oxide	94349-78-7	63
(isononanoato-O)(neodecanoato-O)lead	94481-58-0	63
Lead, zinc dross	94551-60-7	63
Calcines, lead-zinc ore conc.	94551-62-9	63
Fumes, lead	94551-66-3	63
Leach residues, copper-lead	94551-72-1	63
Matte, copper-lead	94551-74-3	63
Residues, lead smelting wastewater treatment	94551-78-7	63
Residues, lead-zinc smelting wastewater treatment	94551-79-8	63
Wastes, lead battery reprocessing	94551-99-2	63
Waste solids, lead silver anode	94552-05-3	63
Lead(2+) isohexadecanoate	95892-13-0	63
Slimes and Sludges, lead acetate manuf.	96690-46-9	63
Ferrite substances, magnetoplumbite-type, barium-cobalt-titanium	97488-85-2	63
Fatty acids, C8-10-branched, lead salts	85049-42-9	63

Flue dust, lead-manufg., cadmium-rich	85117-02-8	63
Lead(2+) 4-(1,1-dimethylethyl)benzoate	85292-77-9	63
Lead bis(5-oxo-L-prolinate)	85392-77-4	63
Lead bis(5-oxo-DL-prolinate)	85392-78-5	63
Lead uranate pigment	85536-79-4	63
Lead bis(tetracosylbenzenesulphonate)	85865-91-4	63
Lead bis[didodecylbenzenesulphonate]	85865-92-5	63
1,2-Benzenedicarboxylic acid, lead(2+) salt, basic	90193-83-2	63
2-Butenedioic acid (E)-, lead(2+) salt, basic	90268-59-0	63
2-Butenedioic acid (Z)-, lead(2+) salt, basic	90268-66-9	63
Decanoic acid, branched, lead salts	90342-24-8	63
Dodecanoic acid, lead salt, basic	90342-56-6	63
Hexadecanoic acid, lead salt, basic	90388-09-3	63
Hexadecanoic acid, lead(2+) salt, basic	90388-10-6	63
9-Hexadecenoic acid, lead(2+) salt, (Z)-, basic	90388-15-1	63
Isodecanoic acid, lead salt, basic	90431-14-4	63
Isononanoic acid, lead salt, basic	90431-21-3	63
Isooctanoic acid, lead salt, basic	90431-26-8	63
Lead, C8-10-branched fatty acids C9-11-neofatty acids naphthenate complexes, overbased	90431-27-9	63
Lead, C8-10-branched fatty acids C9-11-neofatty acids naphthenate complexes	90431-28-0	63
Lead, 2-ethylhexanoate isodecanoate complexes, basic	90431-30-4	63
Lead, 2-ethylhexanoate isononanoate complexes, basic	90431-31-5	63
Lead, 2-ethylhexanoate isooctanoate complexes, basic	90431-32-6	63
Lead, 2-ethylhexanoate naphthenate complexes	90431-33-7	63
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Lead, isodecanoate isooctanoate complexes, basic	90431-37-1	63
Lead, isodecanoate naphthenate complexes	90431-38-2	63
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Neononanoic acid, lead salt, basic	90459-26-0	63
Neoundecanoic acid, lead salt, basic	90459-28-2	63
Octadecanoic acid, lead salt, basic	90459-51-1	63
Octadecanoic acid, lead(2+) salt, basic	90459-52-2	63
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2-Propenoic acid, 2-methyl-, lead salt, basic	90552-19-5	63
Sulfuric acid, lead(2+) salt, basic	90583-07-6	63
Sulfurous acid, lead(2+) salt, basic	90583-37-2	63
Tetradecanoic acid, lead salt, basic	90583-65-6	63
Fatty acids, C6-19-branched, lead salts	91002-20-9	63
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Naphthenic acids, lead (2+) salts	91078-81-8	63
Isodecanoic acid, lead(2+) salt, basic	91671-82-8	63
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Fatty acids, coco, lead salts	92044-89-8	63
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Lead, C4-10-fatty acid octanoate complexes	92200-92-5	63
Fatty acids, C14-26, lead salts	93165-26-5	63
Slags, lead-zinc smelting	93763-87-2	63
Flue gases, lead-zinc blast furnace	93821-47-7	63
Slimes and Sludges, lead-zinc blast furnace, offgas wet cleaning	93821-70-6	63

Speiss, lead-zinc	93821-72-8	63
Magnetoplumbite, barium titanium zinc brown	97675-41-7	63
Lead, bullion	97808-88-3	63
Lead fluoride hydroxide	97889-90-2	63
7-methyloctanoic acid, lead salt	97952-39-1	63
Nitric acid, lead(2+) salt, reaction products with sodium tin oxide	97953-08-7	63
Matte, precious metal	98072-52-7	63
Slimes and Sludges, precious metal refining	98072-61-8	63
Speiss, lead, nickel-contg.	98246-91-4	63
Sulfuric acid, barium salt (1:1), lead-doped	99328-54-8	63
Perchloric acid, reaction products with lead oxide (PbO) and triethanolamine	99749-31-2	63
Silicic acid (H ₂ SiO ₃), calcium salt (1:1), lead and manganese-doped	100402-96-8	63
Lead, dross, vanadium-zinc-contg.	100656-49-3	63
Matte, copper-lead, tellurium-contg.	100656-53-9	63
Flue dust, copper-lead blast furnace, cadmium-indium-enriched	100656-55-1	63
Lead, isodecanoate naphthenate complexes, basic	101012-92-4	63
Lead, isooctanoate neodecanoate complexes	101013-06-3	63
Phosphoric acid, calcium salt (1:1), solid soln. with calcium chloride, calcium fluoride, calcium oxide, phosphorus oxide (P ₂ O ₅) and strontium oxide, lead and manganese-doped	102047-25-6	63
Barium oxide (BaO), solid soln. with calcium oxide, strontium oxide and tungsten oxide (WO ₃), lead-doped	102110-24-7	63
Boric acid (H ₃ BO ₃), solid soln. with barium oxide, calcium oxide and strontium oxide, lead and manganese-doped	102110-26-9	63
Silicic acid, calcium salt, lead and manganese-doped	102110-36-1	63
Lead ores, concs., leached	102110-48-5	63
Residues, copper-iron-lead-nickel matte, sulfuric acid-insol.	102110-49-6	63
Residues, precious metal refining cementation	102110-50-9	63
Slimes and Sludges, battery scrap, antimony- and lead-rich	102110-60-1	63
Slimes and Sludges, copper conc. roasting off gas scrubbing, lead-mercury-selenium-contg.	102110-61-2	63
Slimes and Sludges, copper-lead ore roasting off gas scrubbing, arsenic-contg.	102110-62-3	63
barium calcium cesium lead samarium strontium bromide chloride fluoride iodide europium doped	199876-46-5	63
Lead C3-13-alkanecarboxylate naphthenate complexes	79803-79-5	63
Acetic acid, oleic acid, candelilla wax, tallow, calcium-lead complex salt	69103-03-3	63
lead(2+) phosphonate	13453-65-1	63
silicic acid, lead nickel salt	68130-19-8	63
Plumbane dichlorodiethyl-	13231-90-8	63
Triethyllead acetate	2587-81-7	63
Lead picrate (dry)	25721-38-4	63
1,3-Benzenediol, 2-nitro-, lead salt, basic	68411-33-6	63
Chloric acid, lead(2+) salt, monohydrate	13510-96-8	63
Lead (II) orthosilicate	13566-17-1	63
Chromic acid (H ₂ CrO ₄), lead(2+) potassium salt (2:1:2)	13845-31-3	63
205Pb	14119-28-9	63
209Pb	14119-30-3	63
210Pb	14255-04-0	63
203Pb	14687-25-3	63
Plumbane, tetrakis(1-methylethyl)-	14846-40-3	63
Lead and Lead compounds (as Pb)	14931-82-9	63
214Pb	15067-28-4	63
212Pb	15092-94-1	63
Phosphonic acid, lead(2+) salt (2:1)	15521-60-5	63
202Pb	15752-86-0	63
Acetic acid, lead(2+) salt, monohydrate	15773-48-5	63
211Pb	15816-77-0	63
Ethanedioic acid, lead salt	15843-48-8	63
Phosphoric acid, lead salt	16040-38-3	63
Phosphoric acid, lead(2+) salt (2:1)	16180-04-4	63
200Pb	16645-99-1	63
198Pb	16646-00-7	63
201Pb	17239-87-1	63
1,2-Benzenedicarboxylic acid, lead(2+) salt	18608-34-9	63
Acetic acid, lead(2+) salt, dihydrate	22723-52-0	63

Phosphonic acid, lead(2+) salt	24824-71-3	63
199Pb	27486-00-6	63
Plumbane, tetrahydroxy-	29491-37-0	63
Arsenic acid (H3AsO4), lead(4+) salt (2:1), monohydrate	33940-95-3	63
Lead, tetrapropyl-	3440-75-3	63
Sulfuric acid, lead(2+) lead(4+) salt (3:1:1)	35830-81-0	63
LEAD HYDROXIDE	39345-91-0	63
Tin alloy	39412-44-7	63
Arsenic acid (H3AsO4), lead(4+) salt (3:2)	10102-48-4	63
Lead chlorate	10294-47-0	63
Chromium lead oxide	11119-70-3	63
Lead hydroxide (Pb(OH))	108350-80-7	63
Carbamodithioic acid, dipentyl-, lead(2+) salt	109707-90-6	63
Chromium lead molybdenum oxide sulfate, silica-modified	116565-73-2	63
Chromium lead oxide sulfate, silica-modified	116565-74-3	63
Arsenic acid (H3AsO4), lead(2+) salt (2:3), tetrahydrate	120119-64-4	63
Phenol, tetrapropylene-, lead(2+) salt	122332-23-4	63
Lead oxide sulfate (Pb4O3(SO4)), monohydrate	12397-06-7	63
Fatty acids, C4-20-branched, lead salts	125328-49-6	63
Lead, C9-28-neocarboxylate 2-ethylhexanoate complexes, basic	125494-56-6	63
Ferrate (2-), [N,N-bis[2-(bis(carboxymethyl)amino)ethyl]glycinato (5-)]-, disodium	12565-18-3	63
Basic lead sulfite	12608-25-2	63
Lead chloride	12612-47-4	63
Boric acid, lead salt	12676-62-9	63
Lead silicate sulfate	12687-78-4	63
Chromic acid lead salt with lead molybdate	12709-98-7	63
Ethanedioic acid, lead(2+) salt (1:1), trihydrate	128226-81-3	63
Lead hydroxide oxide (Pb2(OH)2O)	1311-11-1	63
Lead oxide (Pb2O3)	1314-27-8	63
Carbonic acid, lead salt	13427-42-4	63
Lead hydroxide oxide phosphite (Pb3(OH)O(PO3)), hydrate (2:1)	1344-40-7	63
Lead tetrachloride	13463-30-4	63
1,4-Dichlorobenzene	106-46-7	64
Inorganic ammonium salts	-	65
Diammonium tetracyanoplatinate	562-79-8	65
Ammonium potassium tartrate	1114-14-3	65
Ammonium iron(III) citrate	1185-57-5	65
Triammonium iron(3+) trioxalate	2944-67-4	65
Diammonium iron bis(sulphate)	10045-89-3	65
Ammonium iron phosphate	10101-60-7	65
Ammonium iron bis(sulphate)	10138-04-2	65
Diammonium dioxalato(oxo)titanate	10580-02-6	65
Ammonium wolframate	11120-25-5	65
Diammonium tetraborate	12007-58-8	65
Ammonium bismuth(3+) 2-hydroxypropane-1,2,3-tricarboxylate(2:1:1)	6591-52-2	65
Tetraammonium cerium tetrakis(sulphate)	7637-03-8	65
Ammonium selenite	7783-19-9	65
Ammonium selenate	7783-21-3	65
Diammonium diuranium heptaoxide	7783-22-4	65
Triammonium hexafluoroaluminate	7784-19-2	65
Aluminium ammonium bis(sulphate)	7784-25-0	65
Diammonium hydrogenarsenate	7784-44-3	65
Ammonium chromate	7788-98-9	65
Ammonium dichromate	7789-09-5	65
Ammonium trioxovanadate	7803-55-6	65
Hexaammonium heptamolybdate	12027-67-7	65
Ammonium wolframate	12028-06-7	65
Tetramanganese nitride	12033-07-7	65
Diammonium hexachlororhenate	12051-87-5	65
Tetraammonium disodium vanadate	12055-09-3	65
Diammonium hexachloroosmate	12125-08-5	65
Ammonium trivanadium octaoxide	12207-63-5	65
Diammonium tetratungsten tridecaoxide	12398-61-7	65

Tetraammonium hexamolybdate	12411-64-2	65
Ammonium chromium bis(sulphate)	13548-43-1	65
Diammonium lanthanum pentantrate	13566-21-7	65
Diammonium manganese bis(sulphate)	13566-22-8	65
Ammonium diamminetetakis(thiocyanato-N)chromate(1-)	13573-16-5	65
Diammonium copper(2+) disulphate	13587-25-2	65
Diammonium cobalt bis(sulphate)	13596-46-8	65
Ammonium perrhenate	13598-65-7	65
Diammonium gadolinium pentantrate	13628-49-4	65
Ammonium calcium trinitrate	13780-11-5	65
Diammonium zinc disulphate	13814-87-4	65
Diammonium tetrachloropalladate	13820-40-1	65
Diammonium tetrachloroplatinate	13820-41-2	65
Diammonium pentachloronitrosylruthenate	13820-58-1	65
Bis(acetato-O)diamminecopper	13822-80-5	65
Ammonium tetrafluoroborate	13826-83-0	65
Sulphuric acid, ammonium cerium salt	13840-04-5	65
Ammonium pentafluorozirconate(1-)	13859-62-6	65
Ammonium sodium sulphate	13863-45-1	65
Triammonium trioxalatoferrate	14221-47-7	65
Triammonium hexacyanoferrate	14221-48-8	65
Chromic acid, ammonium salt	14445-91-1	65
Tetraammonium hexacyanoferrate	14481-29-9	65
Ammonium cobalt phosphate	14590-13-7	65
Ammonium iron tartrate	14635-18-8	65
Diammonium cerium(4+) trisulphate	14638-69-8	65
Diammonium tetrachlorozincate(2-)	14639-97-5	65
Triammonium pentachlorozincate(3-)	14639-98-6	65
Sulphuric acid, ammonium magnesium salt	20861-69-2	65
Ammonium samarium(3+) disulphate	21995-29-9	65
Ammonium europium(3+) disulphate	21995-30-2	65
Ammonium gadolinium(3+) disulphate	21995-31-3	65
Ammonium lanthanum(3+) disulphate	21995-32-4	65
Ammonium praseodymium(3+) disulphate	21995-33-5	65
Ammonium neodymium(3+) disulphate	21995-34-6	65
Ammonium iron tetrachloride	24411-12-9	65
Diammonium hexabromoosmate(2-)	24598-62-7	65
Ammonium nickel trichloride	24640-21-9	65
Acetic acid, ammonium zinc salt	24846-92-2	65
Diammonium aquapentachlororuthenate	25461-53-4	65
Ammonium bismuth citrate	25530-63-6	65
Triammonium diaquaooctachloro-μ-nitridodiruthenate(3-)	27316-90-1	65
Ammonium bis(cyano-C)aurate	31096-40-9	65
Ammonium tetrachloroaurate	31113-23-2	65
Citric acid, ammonium bismuth salt	31886-41-6	65
Triammonium tris[carbonato(2-)-O]hydroxyzirconate(3-)	32535-84-5	65
Ethanedioic acid, ammonium iron(3+) salt (3:3:1), trihydrate	13268-42-3	65
Sulfuric acid, ammonium iron(3+) salt (2:1:1), dodecahydrate	7783-83-7	65
Diammonium magnesium bis(sulphate)	14727-95-8	65
Beryllium diammonium tetrafluoride	14874-86-3	65
Ammonium scandium(3+) disulphate	15091-94-8	65
Nitric acid, ammonium calcium salt	15245-12-2	65
Ammonium trifluorohydroxyborate(1-)	15283-48-4	65
Triammonium hexachlororhodate	15336-18-2	65
Diammonium yttrium pentantrate	15552-06-4	65
Ammonium manganese phosphate	15609-81-1	65
Diammonium tetrachlorocuprate	15610-76-1	65
Diammonium neodymium pentantrate	15653-40-4	65
Diammonium tetrabromopalladate(2-)	15661-00-4	65
Diammonium nickel bis(sulphate)	15699-18-0	65
Triammonium hexachloroiridate	15752-05-3	65
Ammonium hexafluorosilicate	16919-19-0	65
Ammonium hexafluorozirconate	16919-31-6	65

Diammonium hexachloroplatinate	16919-58-7	65
Diammonium hexachlorostannate	16960-53-5	65
Ammonium hexafluorotitanate	16962-40-6	65
Ammonium hexafluorogermanate(4)	16962-47-3	65
Triammonium heptafluorozirconate(3-)	17250-81-6	65
Ammonium hexabromoplatinate	17363-02-9	65
Tetraammonium uranyl tricarbonat, of uranium depleted in uranium-235	18077-77-5	65
Citric acid , ammonium nickel salt	18283-82-4	65
Diammonium hexachlororuthenate	18746-63-9	65
Diammonium hexachloropalladate	19168-23-1	65
Diammonium hexakis(thiocyanato)platinate	19372-45-3	65
Diammonium oxobis[sulphato(2-)-O]titanate(2-)	19468-86-1	65
Ammonium molybdate(VI)	13106-76-8	65
Diammonium tetraoxotellurate	13453-06-0	65
Ammonium dihydrogenarsenate	13462-93-6	65
Triammonium triiron tetracitrate	52336-55-7	65
Nickelate(1-), trichloro-, ammonium, hexahydrate	16122-03-5	65
Ammonium borate	22694-75-3	65
Selenious acid, ammonium salt (2:1)	25425-97-2	65
Boric acid (H3BO3), ammonium salt	27522-09-4	65
Sulfuric acid, ammonium magnesium salt (3:2:2)	27733-50-2	65
azanium;lanthanum(3+);tetranitrate	31178-09-3	65
Nitric acid, ammonium cerium(4+) salt (6:2:1)	10139-51-2	65
Ammonium lanthanum nitrate	10169-00-3	65
Aluminate(2-), difluoro[phosphato(3-)-κO]-, ammonium hydrogen (1:1:1)	11095-65-1	65
Ferrate(2-), difluoro[phosphato(3-)-κO]-, ammonium hydrogen (1:1:1)	11095-66-2	65
Vanadate (V10O286-), ammonium (1:6)	12208-00-3	65
Cryptohalite	1309-32-6	65
1,2,3-Propanetricarboxylic acid, 2-hydroxy-, ammonium iron salt, hydrate	1332-98-5	65
Mixtures of a permanganate with an ammonium salt	13446-10-1	65
Phosphoric acid, ammonium cadmium salt (1:1:1)	14520-70-8	65
Ammonium magnesium arsenate	14644-70-3	65
Sulfuric acid, aluminum ammonium salt (2:1:1), tetracosahydrate	14725-69-0	65
Stannate(1-), trifluoro-, ammonium (9Cl)	15660-29-4	65
Ammonium cerous sulfate tetrahydrate	10049-02-2	65
Chromate(1-), bis(benzenamine)tetrakis(thiocyanato-N)-, ammonium (9Cl)	10380-20-8	65
Ammonium paratungstate hexahydrate	12208-54-7	65
Ammonium phosphotungstenate, trihydrate	12704-02-8	65
Ammonium 12-tungstophosphate	1311-90-6	65
Ferrate(3-), hexafluoro-, triammonium salt	13815-28-6	65
Platinate(1-), amminetrichloro-, ammonium, (SP-4-2)-	13820-94-5	65
Ammonium hexafluorogallate	14639-94-2	65
Cobalt ammonium complex	14695-95-5	65
Nitric acid, ammonium cerium(3+) salt (5:2:1)	15318-60-2	65
Tungstate(2-), dioxodithioxo-, diammonium (9Cl)	16150-61-1	65
Triammonium uranyl pentafluoride	12062-03-2	65
Chromate(1-), diamminetetrakis(isothiocyanato)-, ammonium, hydrate	19441-09-9	65
Ferrate(2-), [N,N'-bis[2'-bis(carboxymethyl)amino]ethyl]glycinate(3-)]-, ammonium hydrogen	19529-40-9	65
Vitaferro	19864-63-2	65
Sulfuric acid, ammonium cerium(3+) salt (2:1:1)	21995-38-0	65
Arsonic acid, methyl-, monoammonium salt	2321-53-1	65
Carbonic acid, ammoniumplutonium salt (8Cl)	24917-46-2	65
Uranic acid, diammonium salt, hydrate	28347-83-3	65
1-Heptene-1-arsonic acid, 2-chloro-, monoammonium salt	300-88-9	65
Molybdate(2-),tetrafluorodioxo-, diammonium (8Cl,9Cl)	30291-63-5	65
Ammonium ferrocyanide trihydrate	32108-79-5	65
Ammonium Tetrachloroaluminate, NH4AlCl4	7784-14-7	65
Ammonium ferric chromate	7789-08-4	65
Sulfuric acid, ammonium sodium salt, dihydrate	7783-10-0	65
Sulfuric acid, ammonium zinc salt (2:2:1), hexahydrate	7783-24-6	65
Sulfuric acid, ammonium magnesium salt (2:2:1), hexahydrate	7785-18-4	65
Vanadate(3-), hexafluoro-, triammonium salt	13815-31-1	65
Ammonium tetrathiotungstate [(NH4)2WS4]	13862-78-7	65

Molybdate(2-), tetrathio-, diammonium, (T-4)-	15060-55-6	65
Ammonium chromic sulfate dodecahydrate	10022-47-6	65
Nickel ammonium sulfate hexahydrate	7785-20-8	65
Titanate(2-), bis[ethanedioato(2-)-O,O']oxo-, diammonium, monohydrate, (SP-5-21)-	10580-03-7	65
Struvite [(NH ₄)Mg(PO ₄).6H ₂ O]	15490-91-2	65
4,4'-isopropylidenediphenol	80-05-7	66
C9-C14 linear and/or branched perfluorocarboxylic acids (C9-C14 PFCAs), their salts and C9-C14 PFCAs-related substances, perfluorononan-1-oic acid (PFNA); nonadecafluorodecanoic acid (PFDA); henicosafuoroundecanoic acid (PFUnDA); tricosafuorododecanoic acid (PFDoDA); pentacosafuorotridecanoic acid (PFTrDA); heptacosafuorotetradecanoic acid (PFTDA); including their salts and precursors	-	68
Tricosafuorododecanoic acid	307-55-1	68
Nonadecafluorodecanoic acid	335-76-2	68
Pentacosafuorotridecanoic acid	72629-94-8	68
Heptacosafuorotetradecanoic acid	376-06-7	68
Henicosafuoroundecanoic acid	2058-94-8	68
Perfluorononan-1-oic acid	375-95-1	68
Methanol	67-56-1	69
Octamethylcyclotetrasiloxane (D4); Decamethylcyclopentasiloxane (D5)	-	70
Octamethylcyclotetrasiloxane	556-67-2	70
Decamethylcyclopentasiloxane	541-02-6	70
1-methyl-2-pyrrolidone	872-50-4	71
The following substances which are classified as carcinogenic, mutagenic or toxic for reproduction, category 1A or 1B (See group members) [Entry 72]	-	72
(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silanetriol and any of its mono-, di- or tri-O-(alkyl) derivatives	-	73
Triethoxy(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane	51851-37-7	73
Trimethoxy(3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl)silane	85857-16-5	73
Diisocyanates	-	74
1,3-bis(isocyanatomethyl)benzene	3634-83-1	74
3-isocyanatomethyl-3,5,5-trimethylcyclohexyl isocyanate	4098-71-9	74
2-methyl-m-phenylene diisocyanate	91-08-7	74
3,3'-dimethylbiphenyl-4,4'-diyl diisocyanate	91-97-4	74
4,4'-Methylenediphenyl diisocyanate	101-68-8	74
4-methyl-m-phenylene diisocyanate	584-84-9	74
m-tolylidene diisocyanate	26471-62-5	74
2,4,6-triisopropyl-m-phenylene diisocyanate	2162-73-4	74
2,2'-Methylenediphenyl diisocyanate	2536-05-2	74
1,3-bis(1-isocyanato-1-methylethyl)benzene	2778-42-9	74
1,5-naphthylene diisocyanate	3173-72-6	74
4,4'-methylenedicyclohexyl diisocyanate	5124-30-1	74
2,4'-Methylenediphenyl diisocyanate	5873-54-1	74
Hexamethylene diisocyanate	822-06-0	74
Substances in tattoo inks and permanent make up	-	75
N,N-dimethylformamide	68-12-2	76
formaldehyde and formaldehyde releasers	-	77
Formaldehyde	50-00-0	77
synthetic polymer microparticles	-	78

MANAGEMENT REGULATIONS FOR THE ENVIRONMENT-RELATED SUBSTANCES TO BE CONTROLLED WHICH ARE INCLUDED IN PARTS AND MATERIALS

SS-00259 for General Use, Twenty-second Edition

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附錄編號	No.	物質名稱	CAS No.	管控級別	管控對象	限值
A	1	石棉	Asbestos	-	1級 全部用途	有意添加
A	2	生成部分芳香族胺的偶氮染料和顏料	Azobenzene and azobyes which form certain aromatic amines	-	1級 織物(布料、紡織品)/皮革產品的零部件和材料	完工織物/皮革產品的材料中產生的胺占0.003 wt%(30 ppm)
A	3	溴系阻燃劑 (PBB類, PBDE類, PBDE類, HBCDD類除外)	Brominated flame retardants (BFR) (other than PBBs, PBDEs, or HBCDD)	-	3級 多層印刷電路板	電路板材料中含有的溴合計占0.09 wt%(900 ppm)
					3級 除多層印刷電路板以外的塑膠材料	塑膠材料中溴占0.1 wt%(1000 ppm)
A	4	鎘以及鎘化合物	Cadmium and cadmium compounds	-	1級 全部用途(除下列特定對象外)	均質材料中鎘占0.01 wt%(100 ppm)
					1級 手機殼(用於覆蓋手機表面、保護手機主體和裝飾其外觀) 耳機(包括頭戴式耳機、頭戴式耳機等與耳朵直接接觸的部分)	均質材料中鎘占0.0075 wt%(75 ppm)
					1級 碳鋅電池(鈕扣電池除外) 鹼錳電池(鈕扣電池除外) 鎳氫充電電池(鈕扣電池除外)	電池中鎘占0.001 wt%(10ppm)
					1級 其他電池	電池中鎘占0.002 wt%(20ppm)
					1級 螢幕尺寸大於四英寸的視頻顯示設備	均質材料中鎘占0.01 wt%(100 ppm)
A	5	六價鉻化合物	Chromium (VI) compounds	-	1級 全部用途(除下列特定對象外)	均質材料中六價鉻占0.1 wt%(1000ppm)
					1級 天然皮革零部件及材料	均質材料中六價鉻占0.0003 wt%(3ppm)
A	6	二丁基錫化合物	Dibutyltin (DBT) compounds	-	1級 螢幕尺寸大於四英寸的視頻顯示設備	均質材料中六價鉻占0.1 wt%(1000 ppm)
A	7	二辛基錫化合物 (DOT)	Diocetyl tin (DOT) compounds	-	1級 全部用途	零部件中錫占0.1 wt%(1000ppm)
A	8	含氟溫室氣體 (PFC、SF6、HFC)	Fluorinated greenhouse gases (PFC, SF6, HFC)	-	1級 有意與皮膚接觸的織物(布料、紡織品)/皮革產品的零部件和材料/ 育兒產品的零部件和材料/ 2成分室溫硬化模塑件 (RTV-2密封劑模塑件)	有意添加
A	9	六溴環十二烷 (HBCDD)	Hexabromocyclododecane (HBCDD)	-	1級 全部用途	有意添加、成品或混合物中小於75 ppm
A	10	鉛以及鉛化合物	Lead and lead compounds	-	1級 全部用途(電池除外)	均質材料中鉛占0.1 wt%(1000 ppm)
					1級 主要為面向12 歲以下兒童的消費品零件和材料	產品中鉛占0.01 wt%(100 ppm)
					1級 玩具及兒童產品的塗料或表面塗層	表面塗層中鉛占0.009 wt%(90 ppm)
					1級 手機殼塗料或表面塗層(用於覆蓋手機表面、保護手機主體和裝飾其外觀) 耳機塗料或表面塗層(包括頭戴式耳機等與耳朵直接接觸的部分)	表面塗層中鉛占0.009 wt%(90 ppm)
					1級 熱硬化性/熱可塑性樹脂覆蓋的電線、電纜或導線(包括插頭、連接器)	表面覆蓋層中鉛占0.03 wt%(300 ppm)
					1級 手機殼(用於覆蓋手機表面、保護手機主體和裝飾其外觀) 耳機(包括頭戴式耳機等與耳朵直接接觸的部分)	均質材料中鉛占0.03 wt%(300 ppm)
					1級 電池(除下列特定對象外)	電池中鉛占0.01 wt%(100ppm)
					3級 電池中鉛占0.004 wt%(40ppm)	電池中鉛占0.004 wt%(40ppm)
					1級 鹼錳電池(包含鈕扣電池)	電池中鉛占0.004 wt%(40ppm)
					1級 鋅空氣電池	電池中鉛占0.05 wt%(500ppm)
					2級 鋅空氣電池(從2027年6月1日開始禁用)	電池中鉛占0.01 wt%(100ppm)
					1級 螢幕尺寸大於四英寸的視頻顯示設備	均質材料中鉛占0.1 wt%(1000 ppm)
A	11	汞以及汞化合物	Mercury and mercury compounds	-	1級 全部用途(電池除外)	有意添加或均質材料中汞占0.1 wt%(1000 ppm)
					1級 所有電池	有意添加或電池中汞占0.0001 wt%(1ppm)
					1級 所有電池	均質材料中汞占0.0005 wt%(5 ppm)
					1級 螢幕尺寸大於四英寸的視頻顯示設備	均質材料中汞占0.1 wt%(1000 ppm)
A	12	臭氧層破壞物質 (ODS)	Ozone depleting substances (ODS)	-	1級 全部用途	有意添加
					1級 通過ODS 處理過的零部件和材料	通過ODS進行的清洗加工、發泡加工等處理
A	13	過氯酸鹽	Perchlorates	-	3級 全部用途	電池或構成零部件中占0.0000006wt%(6ppb)
A	14	全氟辛烷磺酸 (PFOS)及其衍生物	Perfluorooctane sulfonates and its derivatives (PFOS)	-	1級 全部用途	有意添加、成品或混合物中：小於1000 ppb (PFOS及其衍生物合計)
A	15	鄰苯二甲基酯類一 (BBP, DBP, DEHP, DIBP)	Phthalates, Selected Group 1 (BBP, DBP, DEHP, DIBP)	-	1級 兒童玩具或兒童護理用品的零件和材料	塑化材料中鄰苯二甲基酯類濃度的總和0.1 wt%(1000 ppm)
					1級 全部用途(EU RoHS II範圍內的應用除外)	塑化材料中鄰苯二甲基酯類濃度的總和0.1 wt%(1000 ppm)
					1級 耳機中與耳朵直接接觸的材料部件(包括頭戴式耳機等)	塑化材料中鄰苯二甲基酯類濃度的總和0.1 wt%(1000 ppm)
A	16	鄰苯二甲基酯類二 (DIDP, DINP, DNOP)	Phthalates, Selected Group 2 (DIDP, DINP, DNOP)	-	1級 放入兒童口中的玩具或育兒產品的零部件和材料	塑化材料中鄰苯二甲基酯類濃度的總和0.1 wt%(1000 ppm)
A	17	多溴聯苯(PBB)	Polybrominated biphenyls (PBBs)	-	1級 全部用途	均質材料中占0.1 wt%(1000 ppm)
					1級 全部用途	有意添加
A	18	多溴聯苯醚(PBDE)	Polybrominated diphenylethers (PBDEs)	-	1級 全部用途	有意添加或均質材料中占0.1 wt%(1000 ppm)
					1級 全部用途(EU RoHS II範圍內的應用除外)	有意添加或成品中占0.05wt%(500ppm)
A	19	多氯聯苯(PCB)及特定替代品	Polychlorinated biphenyls (PCBs) and specific substitutes	-	1級 全部用途	有意添加或材料中占0.00005wt%(0.5ppm)
A	20	多氯二聯苯類(PCT)	Polychlorinated terphenyls (PCTs)	-	1級 全部用途	材料中占0.005 wt%(50 ppm)
A	21	多氯化萘類(PCN)	Polychlorinated naphthalenes (PCNs)	-	1級 全部用途	有意添加
A	22	放射性物質	Radioactive substances	-	3級 全部用途	有意添加

A	23	短鏈型氯代烷烴 (SCCP)	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) (SCCP)	-	1級	全部用途	有意添加或成品中占0.1wt%(1000ppm)
A	24	三取代基有機錫化合物	Tri-substituted organostannic compounds (including tributyltin (TBT) compounds and triphenyltin (TPT) compounds)	-	1級	全部用途	有意添加或零部件中錫占0.1 wt%(1000ppm)
A	25	氯系阻燃劑 (TCEP, TCPP, TDCPP除外)	Chlorinated flame retardants (CFR) (other than TCEP, TCPP, or TDCPP)	-	3級	塑膠材料(除下列特定對象外)	塑膠材料中占0.1wt%(1000ppm)
A	26	鄰苯二甲酸二異癸酯 (DIDP)	Di-isodecyl phthalate (DIDP)	-	3級	多層印刷電路板	電路板材料中含有的氯合計占0.09 wt%(900 ppm)
A	27	鄰苯二甲酸二異壬酯 (DINP)	Diisononyl phthalate (DINP)	-	3級	全部用途	有意添加
A	28	鎳及其化合物	Nickel and Nickel compounds	-	1級	手機中可能長期接觸皮膚的零部件	0.5 µg/cm2/week(溶出量)
A	28	鎳及其化合物	Nickel and Nickel compounds	-	3級	於可能長期接觸皮膚的產品的零部件和材料	有意添加
A	29	全氟己烷磺酸 (PFHxS) 及其鹽類	Perfluorohexane-1-sulphonic acid (PFHxS) and its salts	-	1級	全部用途	有意添加
A	29	全氟己烷磺酸 (PFHxS) 及其鹽類	Perfluorohexane-1-sulphonic acid (PFHxS) and its salts	-	1級	全部用途	在成品或混合物中含量小於 25 ppb
A	30	全氟己基磺酸 (PFHxS)相關化合物	PFHxS-related compounds	-	1級	全部用途	有意添加
A	30	全氟己基磺酸 (PFHxS)相關化合物	PFHxS-related compounds	-	1級	全部用途	在成品或混合物中含量小於 1000 ppb
A	31	德克隆(涵蓋各個反式及順式同分異構物或者相關組合)	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™)	-	2級	禁止收貨日：2024年1月1日 全部用途	有意添加
A	32	全氟辛酸鈹(PFOA)及其鹽類	Perfluorooctanoic acid (PFOA) and its salts	-	1級	全部用途	成品或混合物中PFOA及其鹽類總和 0.0000025 wt%(25ppb)
A	32	全氟辛酸鈹(PFOA)及其鹽類	Perfluorooctanoic acid (PFOA) and its salts	-	1級	全部用途	有意添加
A	33	全氟辛酸鈹(PFOA)相關物質	Perfluorooctanoic acid (PFOA) related substances	-	1級	全部用途	成品或混合物中PFOA相關物質總和 0.0001 wt%(1000ppb)
A	33	全氟辛酸鈹(PFOA)相關物質	Perfluorooctanoic acid (PFOA) related substances	-	1級	全部用途	有意添加
A	34	鹵化阻燃劑	Halogenated flame retardants	-	1級	電子顯示器的塑膠外殼和支架，包括螢幕面積大於100平方公分的電視機、監視器和數位電子看板，以及貼在塑膠外殼和支架上的標籤、膠帶等	均質材料中的總鹵化阻燃劑1000 ppm(包含PBBs和PBDEs)或有意添加
A	34	鹵化阻燃劑	Halogenated flame retardants	-	1級	遊戲設備的塑膠外殼	均質材料中的總鹵化阻燃劑1000 ppm(包含PBBs和PBDEs)或有意添加
A	34	鹵化阻燃劑	Halogenated flame retardants	-	2級	禁止收貨日：2024年1月1日 電子顯示器的塑膠外殼和支架，包括電視機、監視器和數位電子看板的螢幕，以及貼在塑膠外殼和支架上的標籤、膠	有意添加
A	34	鹵化阻燃劑	Halogenated flame retardants	-	3級	塑膠材質	有意添加
A	35	長鏈(C9-C21) 全氟羧酸(PFCAs)及其鹽類和相關物質	Long-chain (C9-C21) perfluorocarboxylic acids (PFCAs) and its salts and related substances	-	1級	全部用途	有意添加
A	36	C9-C14 全氟羧酸及其鹽類	Perfluorocarboxylic acids (PFCAs) C9-C14 and its salts	-	1級	全部用途	成品或混合物中占0.0000025 wt%(25ppb)
A	37	C9-C14 全氟羧酸相關物質	PFCAs C9-C14-related substances	-	1級	全部用途	成品或混合物中PFCAs相關物質總和 0.000026 wt%(260ppb)
A	38	全氟己酸(PFHxA)及其鹽類和相關物質	Perfluorohexanoic acid (PFHxA) and its salts and related substances	-	3級	全部用途	有意添加
A	39	全氟多氟烷基物質	Per/polyfluoroalkyl substances (PFAS)	-	3級	全部用途	有意添加
A	40	含有1至7個芳香環的礦物油芳烴 (MOAH)	Mineral oil aromatic hydrocarbons (MOAH) comprising 1 to 7 aromatic rings	-	1級	包裝組件與材料、印刷材料、油墨	0.1 wt% (1000 ppm)
A	41	含有3至7個芳香環的礦物油芳烴 (MOAH)	Mineral oil aromatic hydrocarbons (MOAH) comprising 3 to 7 aromatic rings	-	1級		0.0001 wt% (1 ppm)
A	42	具有16至35個碳原子的飽和烴礦物油 (MOSH)	Mineral oil saturated hydrocarbons (MOSH) with 16 to 35 carbon atoms	-	1級		0.1 wt% (1000 ppm)
A	43	五氯酚(PCP)及其鹽類和酯類	Pentachlorophenol (PCP) and its salts and esters	-	1級	全部用途	有意添加 or 成品或混合物中濃度小於 0.0005 wt% (5 ppm)
A	44	磷酸三(2-氯乙基)酯 (TCEP)	Tris(2-chloroethyl)phosphate (TCEP)	115-96-8	1級	全部用途	成品中占0.1 wt%(1000 ppm)
A	45	鄰苯二甲酸二(2-乙基己)酯 (DEHP)	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	1級	全部用途	均質材料中占0.1 wt%(1000 ppm)
A	46	六氯苯	Hexachlorobenzene (HCB)	118-74-1	1級	全部用途	成品或混合物中占0.001 wt%(10ppm)或有意添加
A	47	五氧化二砷	Diarsenic pentoxide	1303-28-2	1級	液晶螢幕(包括玻璃罩、手觸屏、後照燈)的玻璃	成品中占0.1 wt%(1000 ppm)
A	48	氧化鈹	Beryllium oxide	1304-56-9	1級	全部用途	產品中占0.1 wt%(1000ppm)
A	49	三氧化二砷	Diarsenic trioxide	1327-53-3	1級	液晶螢幕(包括玻璃罩、手觸屏、後照燈)的玻璃	成品中占0.1 wt%(1000 ppm)
A	50	五氯苯硫酚(PCTP)	Pentachlorothiophenol (PCTP)	133-49-3	1級	全部用途	有意添加
A	51	磷酸三(2-氯丙基)酯 (TCPP)	Tris(1-chloro-2-propyl)phosphate (TCPP)	13674-84-5	1級	全部用途	成品中占0.1 wt%(1000 ppm)
A	52	磷酸三(2,3-二氯丙基)酯 (TDCPP)	Tris(1,3-dichloro-2-propyl)phosphate (TDCPP)	13674-87-8	1級	全部用途	成品中占0.1 wt%(1000 ppm)
A	53	多環芳烴化合物 (PAH)	Benzo[e]pyrene (BeP)	192-97-2	1級	除玩具和育兒產品以外，直接且長期或反復接觸皮膚或口腔的橡膠或塑膠部分(例如：手柄、把手等)	塑膠或橡膠零部件中占0.0001 wt%(1ppm)
A	53	多環芳烴化合物 (PAH)	Benzo[e]pyrene (BeP)	192-97-2	1級	直接且長期或反復接觸皮膚或口腔的玩具和育兒 產品的橡膠或塑膠部分	塑膠或橡膠零部件中占0.00005 wt%(0.5 ppm)
A	54	多環芳烴化合物 (PAH)	Benzo[j]fluoranthene (BjFA)	205-82-3	1級	除玩具和育兒產品以外，直接且長期或反復接觸皮膚或口腔的橡膠或塑膠部分(例如：手柄、把手等)	塑膠或橡膠零部件中占0.0001 wt%(1ppm)

		UV 329)			1級	直接且長期或反復接觸皮膚或口腔的玩具和育兒 產品的橡膠或塑膠部分	塑膠或橡膠零部件中占0.00005 wt%(0.5 ppm)
A	55	多環芳烴化合物 (PAH)	Benzo[b]fluoranthene (BbFA)	205-99-2	1級	除玩具和育兒產品以外，直接且長期或反復接觸皮膚或口腔的橡膠或塑膠部分 (例如：手柄、把手等)	塑膠或橡膠零部件中占0.0001 wt%(1ppm)
					1級	直接且長期或反復接觸皮膚或口腔的玩具和育兒 產品的橡膠或塑膠部分	塑膠或橡膠零部件中占0.00005 wt%(0.5 ppm)
A	56	多環芳烴化合物 (PAH)	Benzo[k]fluoranthene (BkFA)	207-08-9	1級	除玩具和育兒產品以外，直接且長期或反復接觸皮膚或口腔的橡膠或塑膠部分 (例如：手柄、把手等)	塑膠或橡膠零部件中占0.0001 wt%(1ppm)
					1級	直接且長期或反復接觸皮膚或口腔的玩具和育兒 產品的橡膠或塑膠部分	塑膠或橡膠零部件中占0.00005 wt%(0.5 ppm)
A	57	多環芳烴化合物 (PAH)	Chrysene (CHR)	218-01-9	1級	除玩具和育兒產品以外，直接且長期或反復接觸皮膚或口腔的橡膠或塑膠部分 (例如：手柄、把手等)	塑膠或橡膠零部件中占0.0001 wt%(1ppm)
					1級	直接且長期或反復接觸皮膚或口腔的玩具和育兒 產品的橡膠或塑膠部分	塑膠或橡膠零部件中占0.00005 wt%(0.5 ppm)
A	58	紫外線吸收劑328	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	2級	全部用途(從2024年1月1日開始禁用)	有意添加
A	59	鄰苯二甲酸二異辛酯 (DIOP)	Diisooctyl phthalate (DIOP)	27554-26-3	3級	全部用途	成品中濃度小於0.1 wt% (1000 ppm)
A	60	2-[2-羥基-3',5'-二-叔-丁基苯基]-苯並三唑 (紫外線吸收劑 320)	2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	1級	全部用途	成品中占0.1 wt%(1000ppm)或有意添加
A	61	甲醛	Formaldehyde	50-00-0	1級	紡織品	織品中占0.0075 wt%(75ppm)
					1級	產品中使用的纖維板(Fiberboard)、刨花板以及使用膠合板的木製品(例如：揚聲器、機架等)	參考規範4.3化學品分析方法
A	62	多環芳烴化合物 (PAH)	Benzo[a]pyrene (BaP)	50-32-8	1級	除玩具和育兒產品以外，直接且長期或反復接觸皮膚或口腔的橡膠或塑膠部分 (例如：手柄、把手等)	塑膠或橡膠零部件中占0.0001 wt%(1ppm)
					1級	直接且長期或反復接觸皮膚或口腔的玩具和育兒 產品的橡膠或塑膠部分	塑膠或橡膠零部件中占0.00005 wt%(0.5 ppm)
A	63	多環芳烴化合物 (PAH)	Dibenzo[a,h]anthracene (DBahA)	53-70-3	1級	除玩具和育兒產品以外，直接且長期或反復接觸皮膚或口腔的橡膠或塑膠部分 (例如：手柄、把手等)	塑膠或橡膠零部件中占0.0001 wt%(1ppm)
					1級	直接且長期或反復接觸皮膚或口腔的玩具和育兒 產品的橡膠或塑膠部分	塑膠或橡膠零部件中占0.00005 wt%(0.5 ppm)
A	64	多環芳烴化合物 (PAH)	Benzo[a]anthracene (BaA)	56-55-3	1級	除玩具和育兒產品以外，直接且長期或反復接觸皮膚或口腔的橡膠或塑膠部分 (例如：手柄、把手等)	塑膠或橡膠零部件中占0.0001 wt%(1ppm)
					1級	直接且長期或反復接觸皮膚或口腔的玩具和育兒 產品的橡膠或塑膠部分	塑膠或橡膠零部件中占0.00005 wt%(0.5 ppm)
A	65	生成部分芳香族胺的偶氮染料和顏料	4-Aminoazobenzene	60-09-3	1級	織物及皮革(請參考4.3.2化學品分析指示)	完工織物/皮革產品的材料中產生的胺占0.003 wt%(30 ppm)
A	66	富馬酸二甲酯(DMF)	Dimethyl fumarate (DMF)	624-49-7	1級	全部用途	零部件中占0.00001 wt%(0.1 ppm)
A	67	異丙基化磷酸三苯酯 (PIP 3:1)	Phenol, Isopropylated, Phosphate (3:1) (PIP (3:1))	68937-41-7	1級	全部用途	有意添加
A	68	2,4,6-三叔丁基苯酚 (TTBP)	2,4,6-Tris(tert-butyl)phenol (TTBP)	732-26-3	1級	除成品外的全部用途	有意添加
A	69	二氯化鈷	Cobalt dichloride	7646-79-9	1級	用於乾燥劑(矽膠等)中的濕度指示劑	有意添加
					1級	濕度指示劑所指的濕度指示劑，是將二氯化鈷浸 漬到紙等裡面的吸濕類型	成品中占0.1 wt%(1000 ppm)
A	70	雙酚A	4,4'-Isopropylidenediphenol (bisphenol A)	80-05-7	3級	全部用途	成品中占0.1 wt%(1000ppm)或有意添加
A	71	鄰苯二甲酸二異丁酯 (DIBP)	Diisobutyl phthalate (DIBP)	84-69-5	1級	全部用途	均質材料中占0.1 wt%(1000 ppm)
A	72	鄰苯二甲酸二丁酯 (DBP)	Dibutyl phthalate (DBP)	84-74-2	1級	全部用途	均質材料中占0.1 wt%(1000 ppm)
A	73	鄰苯二甲酸二正己酯 (DnHP)	Di-n-hexyl phthalate (DnHP)	84-75-3	3級	全部用途	成品中占0.1 wt%(1000ppm)或有意添加
A	74	十溴二苯乙烷 (DBDPE)	Decabromodiphenylethane (DBDPE)	84852-53-9	3級	全部用途	有意添加
A	75	鄰苯二甲酸丁苯酯 (BBP)	Benzyl butyl phthalate (BBP)	85-68-7	1級	全部用途	均質材料中占0.1 wt%(1000 ppm)
A	76	六氯丁二烯(HCBD)	Hexachlorobutadiene (HCBD)	87-68-3	1級	全部用途	有意添加
B	1	歐盟REACH法規需授權物質清單中的物	Boric acid	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	2	歐盟REACH法規需授權物質清單中的物	Disodium tetraborate, anhydrous	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	3	歐盟REACH法規需授權物質清單中的物	Hexabromocyclododecane (HBCDD)	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	4	歐盟REACH法規需授權物質清單中的物	Aluminosilicate Refractory Ceramic Fibres	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	5	歐盟REACH法規需授權物質清單中的物	Zirconia Aluminosilicate Refractory Ceramic Fibres	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	6	歐盟REACH法規需授權物質清單中的物質	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) (SCCP)	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	7	歐盟REACH法規需授權物質清單中的物	Hexahydromethylphthalic anhydride	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	8	歐盟REACH法規需授權物質清單中的物質	4-Nonylphenol, branched and linear, ethoxylated (substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof)	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)

B	9	歐盟REACH法規需授權物質清單中的物質	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters [with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5)]	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	10	歐盟REACH法規需授權物質清單中的物質	Perfluorononan-1-oic-acid and its sodium and ammonium salts	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	11	歐盟REACH法規需授權物質清單中的物質	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	12	歐盟REACH法規需授權物質清單中的物質	Perfluorohexane-1-sulphonic acid (PFHxS) and its salts	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	13	歐盟REACH法規需授權物質清單中的物質	1,6,7,8,9,14,15,16,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus" TM)	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	14	歐盟REACH法規需授權物質清單中的物質	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (MNP)	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	15	歐盟REACH法規需授權物質清單中的物質	Perfluorobutane sulfonic acid (PFBS) and its salts	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	16	歐盟REACH法規需授權物質清單中的物質	Diocetyl tin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	17	歐盟REACH法規需授權物質清單中的物質	Medium-chain chlorinated paraffins (MCCP)	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	18	歐盟REACH法規需授權物質清單中的物質	Orthoboric acid, sodium salt	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	19	歐盟REACH法規需授權物質清單中的物質	Reaction mass of z-ethynylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DATE and MATE)	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	20	歐盟REACH法規需授權物質清單中的物質	4-Nonylphenol, branched and linear	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	21	歐盟REACH法規需授權物質清單中的物質	Bis(2-ethylhexyl) tetrabromophthalate	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	22	歐盟REACH法規需授權物質清單中的物質	Perfluoroheptanoic acid and its salts	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	23	歐盟REACH法規需授權物質清單中的物質	Reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropan-2-yl)morpholine	-	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	24	歐盟REACH法規需授權物質清單中的物質	Lead dinitrate	10099-74-8	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	25	歐盟REACH法規需授權物質清單中的物質	Melamine	108-78-1	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	26	歐盟REACH法規需授權物質清單中的物質	1,2-Dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	27	歐盟REACH法規需授權物質清單中的物質	Bis(2-methoxyethyl) ether	111-96-6	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	28	歐盟REACH法規需授權物質清單中的物質	Potassium hydroxyoctaoxodizincatedichromate	11103-86-9	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	29	歐盟REACH法規需授權物質清單中的物質	1,2-bis(2-methoxyethoxy)ethane (TEGDME-triokmo)	112-49-2	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	30	歐盟REACH法規需授權物質清單中的物質	1,3-Propanesultone	1120-71-4	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	31	歐盟REACH法規需授權物質清單中的物質	Tris(2-chloroethyl) phosphate (TCEP)	115-96-8	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	32	歐盟REACH法規需授權物質清單中的物質	Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	1163-19-5	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	33	歐盟REACH法規需授權物質清單中的物質	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	34	歐盟REACH法規需授權物質清單中的物質	Bis(2-methoxyethyl) phthalate	117-82-8	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	35	歐盟REACH法規需授權物質清單中的物質	6,6'-di-tert-butyl-2,2'-methylene-di-p-cresol (DBMC)	119-47-1	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	36	歐盟REACH法規需授權物質清單中的物質	Disodium octaborate	12008-41-2	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	37	歐盟REACH法規需授權物質清單中的物質	Lead oxide sulfate	12036-76-9	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	38	歐盟REACH法規需授權物質清單中的物質	Lead titanium trioxide	12060-00-3	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	39	歐盟REACH法規需授權物質清單中的物質	Pentalead tetraoxide sulphate	12065-90-6	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	40	歐盟REACH法規需授權物質清單中的物質	Trilead dioxide phosphonate	12141-20-7	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	41	歐盟REACH法規需授權物質清單中的物質	Tetralead trioxide sulphate	12202-17-4	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	42	歐盟REACH法規需授權物質清單中的物質	Tetraboron disodium heptaoxide, hydrate	12267-73-1	3級	全部用途	成品中占0.1 wt%(1000 ppm)

B	43	歐盟REACH法規需授權物質清單中的物質	Dioxobis(stearato)trilead	12578-12-0	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	44	歐盟REACH法規需授權物質清單中的物質	Lead titanium zirconium oxide	12626-81-2	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	45	歐盟REACH法規需授權物質清單中的物質	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	46	歐盟REACH法規需授權物質清單中的物質	Pyrene	129-00-0	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	47	歐盟REACH法規需授權物質清單中的物質	Diarsenic pentoxide	1303-28-2	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	48	歐盟REACH法規需授權物質清單中的物質	Diboron trioxide	1303-86-2	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	49	歐盟REACH法規需授權物質清單中的物質	Cadmium oxide	1306-19-0	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	50	歐盟REACH法規需授權物質清單中的物質	Cadmium sulphide	1306-23-6	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	51	歐盟REACH法規需授權物質清單中的物質	Dipentyl phthalate (DPP)	131-18-0	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	52	歐盟REACH法規需授權物質清單中的物質	Orange lead (lead tetroxide)	1314-41-6	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	53	歐盟REACH法規需授權物質清單中的物質	Diarsenic trioxide	1327-53-3	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	54	歐盟REACH法規需授權物質清單中的物質	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	55	歐盟REACH法規需授權物質清單中的物質	Barium diboron tetraoxide	13701-59-2	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	56	歐盟REACH法規需授權物質清單中的物質	4-(1,1,3,3-Tetramethylbutyl)phenol	140-66-9	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	57	歐盟REACH法規需授權物質清單中的物質	bis(2-(2-methoxyethoxy)ethyl) ether	143-24-8	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	58	歐盟REACH法規需授權物質清單中的物質	2-Ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	59	歐盟REACH法規需授權物質清單中的物質	Benzo[g,h,i]perylene	191-24-2	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	60	歐盟REACH法規需授權物質清單中的物質	Sodium 4-amino-3-[[[4'-(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 28)	1937-37-7	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	61	歐盟REACH法規需授權物質清單中的物質	Fluoranthene	206-44-0	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	62	歐盟REACH法規需授權物質清單中的物質	Benzo[k]fluoranthene (BkFA)	207-08-9	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	63	歐盟REACH法規需授權物質清單中的物質	Lead cyanamidate	20837-86-9	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	64	歐盟REACH法規需授權物質清單中的物質	Cadmium hydroxide	21041-95-2	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	65	歐盟REACH法規需授權物質清單中的物質	Chrysene (CHR)	218-01-9	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	66	歐盟REACH法規需授權物質清單中的物質	Dibutylbis(pentane-2,4-dionato-O,O')tin	22673-19-4	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	67	歐盟REACH法規需授權物質清單中的物質	Trixylyl phosphate	25155-23-1	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	68	歐盟REACH法規需授權物質清單中的物質	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	69	歐盟REACH法規需授權物質清單中的物質	Pentadecafluorooctanoic Acid (PFOA)	335-67-1	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	70	歐盟REACH法規需授權物質清單中的物質	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	71	歐盟REACH法規需授權物質清單中的物質	1,1'-(ethane-1,2-diylbis(oxo))bis[2,4,6-tribromobenzene]	37853-59-1	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	72	歐盟REACH法規需授權物質清單中的物質	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	73	歐盟REACH法規需授權物質清單中的物質	2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	74	歐盟REACH法規需授權物質清單中的物質	2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	75	歐盟REACH法規需授權物質清單中的物質	Isobutyl 4-hydroxybenzoate (isobutylparaben, IBP)	857259	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	76	歐盟REACH法規需授權物質清單中的物質	Pentazinc chromate octahydroxide	49663-84-5	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	77	歐盟REACH法規需授權物質清單中的物質	Benzo[d,e,f]chrysene (Benzo[a]pyrene (BaP))	50-32-8	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	78	歐盟REACH法規需授權物質清單中的物質	Dodecamethylcyclohexasiloxane	540-97-6	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	79	歐盟REACH法規需授權物質清單中的物質	Decamethylcyclopentasiloxane	541-02-6	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	80	歐盟REACH法規需授權物質清單中的物質	Octamethylcyclotetrasiloxane	556-67-2	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	81	歐盟REACH法規需授權物質清單中的物質	Bis(tributyltin) oxide (TBTO)	56-35-9	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	82	歐盟REACH法規需授權物質清單中的物質	Benz[a]anthracene (BaA)	56-55-3	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	83	歐盟REACH法規需授權物質清單中的物質	Sodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	3級	全部用途	成品中占0.1 wt%(1000 ppm)

B	84	歐盟REACH法規需授權物質清單中的物	4-Aminoazobenzene	58687	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	85	歐盟REACH法規需授權物質清單中的物	Diisopentyl phthalate	605-50-5	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	86	歐盟REACH法規需授權物質清單中的物	Terphenyl, hydrogenated	61788-32-7	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	87	歐盟REACH法規需授權物質清單中的物	Sulfurous acid, lead salt, dibasic	62229-08-7	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	88	歐盟REACH法規需授權物質清單中的物	1,2-Diethoxyethane	629-14-1	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	89	歐盟REACH法規需授權物質清單中的物	N,N-dimethylformamide	61699	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	90	歐盟REACH法規需授權物質清單中的物	2,2-Bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	91	歐盟REACH法規需授權物質清單中的物	Dibutyltin dichloride (DBTC)	683-18-1	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	92	歐盟REACH法規需授權物質清單中的物	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	93	歐盟REACH法規需授權物質清單中的物	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	94	歐盟REACH法規需授權物質清單中的物	Silicic acid (H2SiO5), barium salt (1:1), lead-doped	68784-75-8	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	95	歐盟REACH法規需授權物質清單中的物	[Phthalato(2-)]dioxotrilead	69011-06-9	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	96	歐盟REACH法規需授權物質清單中的物	Diisohexyl phthalate	71850-09-4	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	97	歐盟REACH法規需授權物質清單中的物	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	98	歐盟REACH法規需授權物質清單中的物	Lead	7439-92-1	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	99	歐盟REACH法規需授權物質清單中的物	Cadmium	7440-43-9	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	100	歐盟REACH法規需授權物質清單中的物	Cobalt Dichloride	7646-79-9	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	101	歐盟REACH法規需授權物質清單中的物	4,4'-(1-Methylpropylidene)bisphenol	77-40-7	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	102	歐盟REACH法規需授權物質清單中的物	Lead chromate (II)	7758-97-6	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	103	歐盟REACH法規需授權物質清單中的物	N-pentyl-isopentylphthalate	776297-69-9	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	104	歐盟REACH法規需授權物質清單中的物	Strontium chromate	2151068	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	105	歐盟REACH法規需授權物質清單中的物	2,2',6,6'-tetrabromodiphenyl isopropylidenediphenol (Tetrabromobisphenol-A; TBBPA)	79-94-7	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	106	歐盟REACH法規需授權物質清單中的物	4,4'-Isopropylidenediphenol (BPA)	65873	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	107	歐盟REACH法規需授權物質清單中的物	4,4'-sulphonyldiphenol (Bisphenol S; BPS)	65990	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	108	歐盟REACH法規需授權物質清單中的物	Pyrochlore, antimony lead yellow (C.I. Pigment Yellow 41)	8012-00-8	3級	全部用途	成品中占0.1 wt%(1000 ppm)
B	109	歐盟REACH法規需授權物質清單中的物	Dicyclohexyl phthalate	84-61-7	3級	全部用途	
B	110	歐盟REACH法規需授權物質清單中的物	Diisobutyl phthalate (DiBP)	84-69-5	3級	全部用途	
B	111	歐盟REACH法規需授權物質清單中的物	Dibutyl phthalate (DBP)	84-74-2	3級	全部用途	
B	112	歐盟REACH法規需授權物質清單中的物	Di-n-hexyl Phthalate (DnHP)	84-75-3	3級	全部用途	
B	113	歐盟REACH法規需授權物質清單中的物	1,2-Benzenedicarboxylic acid, dipentyl ester, branched and linear	84777-06-0	3級	全部用途	
B	114	歐盟REACH法規需授權物質清單中的物	Phenanthrene	67580	3級	全部用途	
B	115	歐盟REACH法規需授權物質清單中的物	Benzyl butyl phthalate (BBP)	85-68-7	3級	全部用途	
B	116	歐盟REACH法規需授權物質清單中的物	Fatty acids, C16-18, lead salts	91031-62-8	3級	全部用途	
B	117	歐盟REACH法規需授權物質清單中的物	Imidazolidine-2-thione (2-imidazoline-2-thiol)	96-45-7	3級	全部用途	
C-a	1	歐盟REACH法規CMR物質	Cadmium and its compounds	-	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0001 wt% (1 ppm)
C-a	2	歐盟REACH法規CMR物質	Chromium (VI) compounds	-	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0001 wt% (1 ppm)
C-a	3	歐盟REACH法規CMR物質	Arsenic compounds	-	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0001 wt% (1 ppm)
C-a	4	歐盟REACH法規CMR物質	Lead and its compounds	-	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0001 wt% (1 ppm)
C-a	5	歐盟REACH法規CMR物質	Benzene	71-43-2	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0005 wt% (5 ppm)
C-a	6	歐盟REACH法規CMR物質	Benz[a]anthracene (BaA)	56-55-3	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0001 wt% (1 ppm)
C-a	7	歐盟REACH法規CMR物質	Benzo[b]fluoranthene (BbFA) Benzo[e]acephenanthrylene	205-99-2	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0001 wt% (1 ppm)
C-a	8	歐盟REACH法規CMR物質	Benzo[a]pyrene (BaP); Benzo[def]chrysene	50-32-8	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0001 wt% (1 ppm)
C-a	9	歐盟REACH法規CMR物質	Benzo[e]pyrene (BeP)	192-97-2	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0001 wt% (1 ppm)
C-a	10	歐盟REACH法規CMR物質	Benzo[j]fluoranthene (BjFA)	205-82-3	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0001 wt% (1 ppm)
C-a	11	歐盟REACH法規CMR物質	Benzo[k]fluoranthene (BkFA)	207-08-9	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0001 wt% (1 ppm)

C-a	12	歐盟REACH法規 CMR物質	Chrysene (CHR)	218-01-9	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0001 wt% (1 ppm)
C-a	13	歐盟REACH法規 CMR物質	Dibenz[a,h]anthracene (DBaH)	53-70-3	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0001 wt% (1 ppm)
C-a	14	歐盟REACH法規 CMR物質	$\alpha,\alpha,\alpha,4$ -Tetrachlorotoluene;p-Chlorobenzotrichloride	5216-25-1	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0001 wt% (1 ppm)
C-a	15	歐盟REACH法規 CMR物質	α,α,α -Trichlorotoluene; benzotrichloride	72508	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0001 wt% (1 ppm)
C-a	16	歐盟REACH法規 CMR物質	α -Chlorotoluene; Benzyl chloride	100-44-7	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0001 wt% (1 ppm)
C-a	17	歐盟REACH法規 CMR物質	Formaldehyde	50-00-0	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.0075 wt% (75 ppm)
C-a	18	歐盟REACH法規 CMR物質	1,2-Benzenedicarboxylic acid; Di-C 6-8-branched alkylesters, C 7-rich	71888-89-6	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.1 wt% (1000 ppm)
C-a	19	歐盟REACH法規 CMR物質	Bis(2-methoxyethyl) phthalate	117-82-8	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.1 wt% (1000 ppm)
C-a	20	歐盟REACH法規 CMR物質	Diisopentylphthalate	605-50-5	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.1 wt% (1000 ppm)
C-a	21	歐盟REACH法規 CMR物質	Di-n-pentyl phthalate(DPP)	131-18-0	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.1 wt% (1000 ppm)
C-a	22	歐盟REACH法規 CMR物質	Di-n-hexyl phthalate(DnHP)	84-75-3	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.1 wt% (1000 ppm)
C-a	23	歐盟REACH法規 CMR物質	N-Methyl-2-pyrrolidone; 1-Methyl-2-pyrrolidone(NMP)	872-50-4	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.3 wt% (3000 ppm)
C-a	24	歐盟REACH法規 CMR物質	N,N-Dimethylacetamide(DMAC)	127-19-5	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.3 wt% (3000 ppm)
C-a	25	歐盟REACH法規 CMR物質	N,N-Dimethylformamide; Dimethyl formamide	127-19-5	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.3 wt% (3000 ppm)
C-a	26	歐盟REACH法規 CMR物質	1,4,5,8-Tetraaminoanthraquinone C.I. Disperse Blue 1	2475-45-8	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.005 wt% (50 ppm)
C-a	27	歐盟REACH法規 CMR物質	Benzenamine, 4,4'-(4-iminocyclohexa-2,5-dienylidene)methylene)dianiline hydrochloride C.I. Basic Red 9	569-61-9	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.005 wt% (50 ppm)
C-a	28	歐盟REACH法規 CMR物質	[4-[4,4'-Bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride; C.I. Basic Violet 3 with ≥ 0.1 % of Michler's ketone	548-62-9	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.005 wt% (50 ppm)
C-a	29	歐盟REACH法規 CMR物質	4-Chloro-o-toluidinium chloride	3165-93-3	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.003 wt% (30 ppm)
C-a	30	歐盟REACH法規 CMR物質	2-Naphthylammoniumacetate	553-00-4	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.003 wt% (30 ppm)
C-a	31	歐盟REACH法規 CMR物質	4-Methoxy-m-phenylene diammonium sulphate; 2,4-Diaminoanisole sulphate	39156-41-7	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.003 wt% (30 ppm)
C-a	32	歐盟REACH法規 CMR物質	2,4,5-Trimethylaniline hydrochloride	21436-97-5	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.003 wt% (30 ppm)
C-a	33	歐盟REACH法規 CMR物質	Quinoline	91-22-5	1級	正常情況下與皮膚接觸之織品材料/產品	均質材料中占0.005 wt% (50 ppm)
C-b	1	韓國電器及消費品安全控制法管制物質	Chlorinated phenols (PCP)	-	1級	皮革製品(天然皮革、人造皮革、天然毛皮佔產品表面60%以上)	均質材料中占0.0005 wt% (5 ppm)(人造皮革除外)
C-b	2	韓國電器及消費品安全控制法管制物質	Tri-substituted organostannic compounds (TBT)	-	1級	皮革製品(天然皮革、人造皮革、天然毛皮佔產品表面60%以上)	皮革的塗層和印刷中占0.0001 wt% (1 ppm)
C-c	1	USA California An Act 規範物質	Per/polyfluoroalkyl substances (PFAS)	-	2級	織品製品(服裝、配件、背包、手提包、手提箱等，包括天然皮革和合成皮革)	有意添加或材料中有機氟總量占0.01 wt% (100ppm)
D-a	1	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	Perfluorooctyl iodide (Octane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptafluoro-8-iodo-)	507-63-1	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	2	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	Tetrahydroperfluoro-1-decanol (1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluoro-)-	678-39-7	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	3	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	Perfluoro-1-dodecanol (1-Dodecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10, 11,11,12,12,12-heneicosafuoro-)-	865-86-1	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	4	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	Perfluorodecyl iodide (Decane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8-heptafluoro-10-iodo-)-	2043-53-0	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	5	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	1,1,1,2,2-Tetrahydroperfluorodecyl iodide (Dodecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10-heneicosafuoro-12-iodo-)-	2043-54-1	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	6	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	Perfluorodecylethyl acrylate (2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,12-heneicosafuorodecyl ester.)	17741-60-5	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	7	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	Tetrahydroperfluorodecyl acrylate (2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptafluoro-10-iodo-)-	27905-45-9	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加

D-a	8	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-Pentacosafuoro-14-iodotetradecane (Tetradecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12-pentacosafuoro-14-iodo-.)	30046-31-2	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	9	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-Pentacosafuorotetradecan-1-ol (1-Tetradecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,14-pentacosafuoro-.)	39239-77-5	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	10	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-Nonacosafuorohexadecan-1-ol (1-Hexadecanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14,15,15,16,16,16-nonacosafuoro-.)	60699-51-6	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	11	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-Nonacosafuoro-16-iodohexadecane (Hexadecane, 1,1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,11,11,12,12,13,13,14,14-nonacosafuoro-16-iodo-.)	65510-55-6	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	12	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	Sodium;2-methylpropane-1-sulfonate (1-Propanesulfonic acid, 2-methyl-, 2-[[1-oxo-3-[(gamma.-omega.-perfluoro- C4-16-alkyl)thio]propyl]amino] derivs., sodium salts)	68187-47-3	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	13	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	1,1,2,2-Tetrahydroperfluoroalkyl (C8-C14) alcohol (Alcohols, C8-14, .gamma.-.omega.-perfluoro.)	68391-08-2	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	14	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	Thiols, C8-20, gamma-omega-perfluoro, telomers with acrylamide (Thiols, C8-20, .gamma.-.omega.-perfluoro, telomers with acrylamide.)	70969-47-0	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	15	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	Silicic acid (H4SiO4), sodium salt (1-2), reaction products with chlorotrimethylsilane and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-decanol (Silicic acid (H4SiO4), sodium salt (1-2), reaction products with chlorotrimethylsilane and 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-1-decanol.)	125476-71-3	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	16	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	Thiols, C4-20, gamma-omega-perfluoro, telomers with acrylamide and acrylic acid, sodium salts (Thiols, C4-20, .gamma.-.omega.-perfluoro, telomers with acrylamide and acrylic acid, sodium salts.)	1078712-88-5	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	17	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-(2-((gamma-omega-perfluoro-C4-20-alkyl)thio)acetyl) derivs., inner salts (1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-[2-[(gamma.-.omega.-perfluoro-C4-20-alkyl)thio]acetyl) derivs., inner salts)	1078715-61-3	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	18	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	Polyfluoroalkyl betaine (generic) (Polyfluoroalkyl betaine (PROVISIONAL).)	Confidential Business information	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	19	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	Modified fluoroalkyl urethane (generic) (Modified fluoroalkyl urethane (PROVISIONAL).)	Confidential Business information	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-a	20	長鏈全氟烷基羧酸鹽 (LCPFAC)和全氟烷基磺酸鹽	Perfluorinated polyamine (generic) (Perfluorinated polyamine (PROVISIONAL).)	Confidential Business information	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-b	1	PFOA及其鹽類	Octanoyl fluoride, pentadecafluoro-	335-66-0	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品；旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加

D-b	2	PFOA及其鹽類	Octanoic acid, pentadecafluoro-(PFOA)	335-67-1	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品； 旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-b	3	PFOA及其鹽類	Octanoic acid, pentadecafluoro-silver salt	335-93-3	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品； 旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-b	4	PFOA及其鹽類	Octanoic acid, pentadecafluoro-sodium salt	335-95-5	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品； 旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-b	5	PFOA及其鹽類	Octanoic acid, pentadecafluoro-potassium salt	2395-00-8	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品； 旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
D-b	6	PFOA及其鹽類	Octanoic acid, pentadecafluoro-ammonium salt (APFO)	3825-26-1	1級	表面塗層中包含一種或多種的 LCPFAC 的零件/產品； 旨在用作表面塗層的材料(包含一種或多種的 LCPFAC)	有意添加
E-a	1	TSCA 優先化學品	Methylene Chloride	75-09-2	1級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-a	2	TSCA 優先化學品	1-Bromopropane	106-94-5	1級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-a	3	TSCA 優先化學品	Cyclic Aliphatic Bromide Cluster (HBCD)	25637-99-4	1級	零件、材料及產品(請參考2.適用範圍)	有意添加
				3194-55-6			
				3194-57-8			
E-a	4	TSCA 優先化學品	Asbestos	1332-21-4	1級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-a	5	TSCA 優先化學品	Carbon Tetrachloride	56-23-5	1級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-a	6	TSCA 優先化學品	1,4-dioxane	123-91-1	1級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-a	7	TSCA 優先化學品	N-Methylpyrrolidone (NMP)	872-50-4	1級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-a	8	TSCA 優先化學品	Perchloroethylene	127-18-4	1級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-a	9	TSCA 優先化學品	Pigment Violet 29	81-33-4	1級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-a	10	TSCA 優先化學品	Trichloroethylene (TCE)	79-01-6	1級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	1	TSCA 優先化學品	1,3-Butadiene	106-99-0	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	2	TSCA 優先化學品	Butyl benzyl phthalate (BBP)	85-68-7	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	3	TSCA 優先化學品	Dibutyl phthalate (DBP)	84-74-2	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	4	TSCA 優先化學品	o-Dichlorobenzene	95-50-1	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	5	TSCA 優先化學品	p-Dichlorobenzene	106-46-7	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	6	TSCA 優先化學品	1,1-Dichloroethane	75-34-3	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	7	TSCA 優先化學品	1,2-Dichloroethane	107-06-2	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	8	TSCA 優先化學品	trans-1,2-Dichloroethylene	156-60-5	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	9	TSCA 優先化學品	1,2-Dichloropropane	78-87-5	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	10	TSCA 優先化學品	Dicyclohexyl phthalate	84-61-7	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	11	TSCA 優先化學品	Di-ethylhexyl phthalate (DEHP)	117-81-7	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	12	TSCA 優先化學品	Di-isobutyl phthalate (DIBP)	84-69-5	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	13	TSCA 優先化學品	Ethylene dibromide	106-93-4	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	14	TSCA 優先化學品	Formaldehyde	50-00-0	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	15	TSCA 優先化學品	1,3,4,6,7,8-hexachloro-4,6,6,7,8,8-hexamethylcyclopenta [g]-2H-pyran (HBCP)	1222-05-5	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	16	TSCA 優先化學品	Phenacrylonitrile (PAN)	79-94-7	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	17	TSCA 優先化學品	Phosphoric acid, triphenyl ester (TPP)	115-86-6	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	18	TSCA 優先化學品	Phthalic anhydride	85-44-9	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	19	TSCA 優先化學品	1,1,2-Trichloroethane	79-00-5	3級	零件、材料及產品(請參考2.適用範圍)	有意添加
E-b	20	TSCA 優先化學品	Tris(2-chloroethyl) phosphate (TCEP)	115-96-8	3級	零件、材料及產品(請參考2.適用範圍)	有意添加

物質名稱	CAS No	EC No	特殊豁免規範
Tetrabromodiphenyl ether C ₁₂ H ₆ Br ₄ O	40088-47-9 and others	254-787-2 and others	1. For the purposes of this entry, Article 4(1)(b) shall apply to concentrations of Tetrabromodiphenyl ether equal to or below 10 mg/kg (0,001 % by weight) when it occurs in substances, preparations, articles or as constituents of the flame-retarded parts of articles. 2. By way of derogation, the production, placing on the market and use of the following shall be allowed: (a)without prejudice to subparagraph (b), articles and preparations containing concentrations below 0,1 % of tetrabromodiphenyl ether by weight when produced partially or fully from recycled materials or materials from waste prepared for re-use; (b)electrical and electronic equipment within the scope of Directive 2002/95/EC of the European Parliament and Council (1). 3. Use of articles already in use in the Union before 25 August 2010 containing Tetrabromodiphenyl ether as a constituent of such articles shall be allowed. Article 4(2), third and fourth subparagraphs shall apply in relation to such articles.
Pentabromodiphenyl ether C ₁₂ H ₅ Br ₅ O	32534-81-9 and others	251-084-2 and others	1. For the purposes of this entry, Article 4(1)(b) shall apply to concentrations of pentabromodiphenyl ether equal to or below 10 mg/kg (0,001 % by weight) when it occurs in substances, preparations, articles or as constituents of the flame-retarded parts of articles. 2. By way of derogation, the production, placing on the market and use of the following shall be allowed: (a)without prejudice to subparagraph (b), articles and preparations containing concentrations below 0,1 % of pentabromodiphenyl ether by weight when produced partially or fully from recycled materials or materials from waste prepared for re-use; (b)electrical and electronic equipment within the scope of Directive 2002/95/EC. 3. Use of articles already in use in the Union before 25 August 2010 containing Pentabromodiphenyl ether as a constituent of such articles shall be allowed. Article 4(2), third and fourth subparagraphs shall apply in relation to such articles.
Hexabromodiphenyl ether C ₁₂ H ₄ Br ₆ O	36483-60-0 and others	253-058-6 and others	1. For the purposes of this entry, Article 4(1)(b) shall apply to concentrations of hexabromodiphenyl ether equal to or below 10 mg/kg (0,001 % by weight) when it occurs in substances, preparations, articles or as constituents of the flame-retarded parts of articles. 2. By way of derogation, the production, placing on the market and use of the following shall be allowed: (a)without prejudice to subparagraph (b), articles and preparations containing concentrations below 0,1 % of hexabromobiphenyl ether by weight when produced partially or fully from recycled materials or materials from waste prepared for re-use; (b)electrical and electronic equipment within the scope of Directive 2002/95/EC. 3. Use of articles already in use in the Union before 25 August 2010 containing Hexabromodiphenyl ether as a constituent of such articles shall be allowed. Article 4(2), third and fourth subparagraphs shall apply in relation to such articles.
Heptabromodiphenyl ether C ₁₂ H ₃ Br ₇ O	68928-80-3 and others	273-031-2 and others	1. For the purposes of this entry, Article 4(1)(b) shall apply to concentrations of heptabromodiphenyl ether equal to or below 10 mg/kg (0,001 % by weight) when it occurs in substances, preparations, articles or as constituents of the flame-retarded parts of articles. 2. By way of derogation, the production, placing on the market and use of the following shall be allowed: (a)without prejudice to subparagraph (b), articles and preparations containing concentrations below 0,1 % of heptabromodiphenyl ether by weight when produced partially or fully from recycled materials or materials from waste prepared for re-use; (b)electrical and electronic equipment within the scope of Directive 2002/95/EC. 3. Use of articles already in use in the Union before 25 August 2010 containing Heptabromodiphenyl ether as a constituent of such articles shall be allowed. Article 4(2), third and fourth subparagraphs shall apply in relation to such articles.
Perfluorooctane sulfonic acid and its derivatives (PFOS) C ₈ F ₁₇ SO ₂ X (X = OH, Metal salt (O-M+), halide, amide, and other derivatives including polymers)	1763-23-1	217-179-8	1. For the purposes of this entry, Article 4(1)(b) shall apply to concentrations of PFOS equal to or below 10 mg/kg (0,001 % by weight) when it occurs in substances or in preparations. 2. For the purposes of this entry, Article 4(1) (b) shall apply to concentrations of PFOS in semi-finished products or articles, or parts thereof, if the concentration of PFOS is lower than 0,1 % by weight calculated with reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or, for textiles or other coated materials, if the amount of PFOS is lower than 1 µg/m² of the coated material. 3. Use of articles already in use in the Union before 25 August 2010 containing PFOS as a constituent of such articles shall be allowed. Article 4(2), third and fourth subparagraphs shall apply in relation to such articles.
	2795-39-3	220-527-1	
	29457-72-5	249-644-6	
	29081-56-9	249-415-0	
	70225-14-8	274-460-8	
	56773-42-3	260-375-3	
	251099-16-8	223-980-3	
	4151-50-2	250-665-8	
	31506-32-8	216-887-4	
	1691-99-2	246-262-1	
	24448-09-7	206-200-6	
	307-35-7	and others	
	and others		
DDT (1,1,1-trichloro-2,2-bis(4-chlorophenyl)ethane)	50-29-3	200-024-3	—
Chlordane	57-74-9	200-349-0	—
Hexachlorocyclopentadiene, including lindane	58-89-9	200-401-2	—
	319-84-6	206-270-8	

Hexachlorocyclopentadienes, including isomers	319-85-7	206-271-3	—
	608-73-1	210-168-9	—
Dieldrin	60-57-1	200-484-5	—
Endrin	72-20-8	200-775-7	—
Heptachlor	76-44-8	200-962-3	—
Hexachlorobenzene	118-74-1	200-273-9	—
Chlordecone	143-50-0	205-601-3	—
Aldrin	309-00-2	206-215-8	—
Pentachlorobenzene	608-93-5	210-172-5	—
Polychlorinated Biphenyls (PCB)	1336-36-3 and others	215-648-1 and others	Without prejudice to Directive 96/59/EC, articles already in use at the time of the entry into force of this Regulation are allowed to be used
Mirex	2385-85-5	219-196-6	—
Toxaphene	8001-35-2	232-283-3	—
Hexabromobiphenyl	36355-01-8	252-994-2	—

* 僅列出主要化合物的 CAS 編號，詳細相關物質列表請參考其決策指導文件。

項次	物質名稱	CAS number	類別
1	2,4,5-T and its salts and esters (*)	93-76-5	農藥
2	Alachlor	15972-60-8	農藥
3	Aldicarb	116-06-3	農藥
4	Aldrin	309-00-2	農藥
5	Azinphos-methyl	86-50-0	農藥
6	Binapacryl	485-31-4	農藥
7	Captafol	2425-06-1	農藥
8	Carbofuran	1563-66-2	農藥
9	Chlordane	57-74-9	農藥
10	Chlordimeform	6164-98-3	農藥
11	Chlorobenzilate	510-15-6	農藥
12	DDT	50-29-3	農藥
13	Dieldrin	60-57-1	農藥
14	Dinitro-ortho-cresol (DNOC) and its salts (such as ammonium salt, potassium salt and sodium salt)	534-52-1	農藥
15	Dinoseb and its salts and esters (*)	88-85-7	農藥
16	EDB (1,2-dibromoethane)	106-93-4	農藥
17	Endosulfan	115-29-7	農藥
18	Ethylene dichloride	107-06-2	農藥
19	Ethylene oxide	75-21-8	農藥
20	Fluoroacetamide	640-19-7	農藥
21	HCH (mixed isomers)	608-73-1	農藥
22	Heptachlor	76-44-8	農藥
23	Hexachlorobenzene	118-74-1	農藥
24	Lindane (gamma-HCH)	58-89-9	農藥
25	Mercury compounds, including inorganic mercury compounds, alkyl mercury compounds and alkyloxyalkyl and aryl mercury compounds	99-99-9	農藥
26	Methamidophos	10265-92-6	農藥
27	Monocrotophos	6923-22-4	農藥
28	Parathion	56-38-2	農藥
29	Pentachlorophenol and its salts and esters	87-86-5 (*)	農藥
30	Phorate	298-02-2	農藥
31	Toxaphene (Camphechlor)	8001-35-2	農藥
32	Tributyl tin compounds	1461-22-9 1983-10-4 2155-70-6 24124-25-2 4342-36-3 56-35-9 85409-17-2	農藥、工業化學品
33	Trichlorfon	52-68-6	農藥
34	Dustable powder formulations containing a combination of benomyl at or above 7%, carbofuran at or above 10% and thiram at or above 15%	137-26-8 1563-66-2 17804-35-2	農藥製劑
35	Methyl-parathion (Emulsifiable concentrates (EC) at or above 19.5% active ingredient and dusts at or above 1.5% active ingredient)	298-00-0	農藥製劑

36	Phosphamidon (Soluble liquid formulations of the substance that exceed 1000 g active ingredient/l)	13171-21-6	農藥製劑
37	Actinolite asbestos	77536-66-4	工業化學品
38	Amosite asbestos	12172-73-5	工業化學品
39	Anthophyllite asbestos	77536-67-5	工業化學品
40	Commercial octabromodiphenyl ether (including Hexabromodiphenyl ether and	36483-60-0 68928-80-3	工業化學品
41	Commercial pentabromodiphenyl ether (including tetrabromodiphenyl ether and pentabromodiphenyl	32534-81-9 40088-47-9	工業化學品
42	Crocidolite asbestos	12001-28-4	工業化學品
43	Decabromodiphenyl ether (decaBDE)	1163-19-5	工業化學品
44	Hexabromocyclododecane	134237-50-6 134237-51-7 134237-52-8 25637-99-4 3194-55-6	工業化學品
45	Perfluorooctane sulfonic acid, perfluorooctane sulfonates, perfluorooctane sulfonamides and perfluorooctane sulfonyls	1691-99-2 1763-23-1 24448-09-7 251099-16-8 2795-39-3 29081-56-9 29457-72-5 307-35-7 31506-32-8 4151-50-2 56773-42-3 70225-14-8	工業化學品
46	Perfluorooctanoic acid (PFOA), its salts and PFOA-related compounds	335-67-1	工業化學品
47	Polybrominated Biphenyls (PBBs)	13654-09-6 27858-07-7 36355-01-8	工業化學品
48	Polychlorinated Biphenyls (PCBs)	1336-36-3	工業化學品
49	Polychlorinated Terphenyls (PCTs)	61788-33-8	工業化學品
50	Short-chain chlorinated paraffins (SCCP)	85535-84-8	工業化學品
51	Tetraethyl lead	78-00-2	工業化學品
52	Tetramethyl lead	75-74-1	工業化學品
53	Tremolite asbestos	77536-68-6	工業化學品
54	Tris(2,3-dibromopropyl) phosphate	126-72-7	工業化學品

物質名稱		CAS No.
氟氯化碳 Chlorofluorocarbons	CFC-11	75-69-4
	CFC-12	75-71-8
	CFC-113	76-13-1
	CFC-114	76-14-2
	CFC-115	76-15-3
海龍 Halons	halon 1211	353-59-3
	halon 1301	75-63-8
	halon 2402	124-73-2
其他全鹵化氟氯化碳 Other fully halogenated CFCs	CFC-13	75-72-9
	CFC-111	354-56-3
	CFC-112	76-12-0
	CFC-211	422-78-6
	CFC-212	3182-26-1
	CFC-213	134237-31-3
	CFC-214	29255-31-0
	CFC-215	4259-43-2
	CFC-216	661-97-2
四氯化碳 Carbon tetrachloride	CFC-217	422-86-6
	Carbon tetrachloride	56-23-5
1,1,1-三氯乙烷甲基氯仿 1,1,1-trichloroethane methyl chloroform	1,1,1-trichloroethane methyl chloroform	71-55-6
	HCFC-21	75-43-4
	HCFC-22	75-45-6
	HCFC-31	593-70-4
	HCFC-121	134237-32-4
	HCFC-121	354-11-0
	HCFC-121	354-14-3
	HCFC-122	41834-16-6
	HCFC-122	354-21-2
	HCFC-122	354-15-4
	HCFC-122	354-12-1
	HCFC-123	34077-87-7
	HCFC-123	90454-18-5
	HCFC-123	306-83-2
	HCFC-123	354-23-4
	HCFC-123	812-04-4
	HCFC-124	63938-10-3
	HCFC-124	2837-89-0
	HCFC-124	354-25-6
	HCFC-131	27154-33-2
	HCFC-131	134237-34-6
	HCFC-131	359-28-4
	HCFC-131	811-95-0
	HCFC-131	2366-36-1

氟氯烴(消費量)
 HCFCs consumption
 氟氯烴(生產量)
 HCFCs production

HCFC-132	25915-78-0
HCFC-132	1649-08-7
HCFC-132	1842-05-3
HCFC-132	471-43-2
HCFC-132	431-06-1
HCFC-133	1330-45-6
HCFC-133	431-07-2
HCFC-133	75-88-7
HCFC-133	421-04-5
HCFC-141	1717-00-6
HCFC-141	25167-88-8
HCFC-141	430-57-9
HCFC-141	430-53-5
HCFC-142	25497-29-4
HCFC-142	338-65-8
HCFC-142	75-68-3
HCFC-142	338-64-7
HCFC-142	55949-44-5
HCFC-151	110587-14-9
HCFC-151	762-50-5
HCFC-151	1615-75-4
HCFC-221	134237-35-7
HCFC-221	29470-94-8
HCFC-221	422-26-4
HCFC-222	134237-36-8
HCFC-222	422-49-1
HCFC-222	422-30-0
HCFC-222	116867-32-4
HCFC-223	134237-37-9
HCFC-223	422-52-6
HCFC-223	422-50-4
HCFC-224	134237-38-0
HCFC-224	422-54-8
HCFC-224	422-53-7
HCFC-224	422-51-5
HCFC-225	127564-92-5
HCFC-225	128903-21-9
HCFC-225	422-48-0
HCFC-225	422-44-6
HCFC-225	422-56-0
HCFC-225	507-55-1
HCFC-225	13474-88-9
HCFC-225	431-86-7
HCFC-225	136013-79-1
HCFC-225	111512-56-2
HCFC-225	2713-09-9
HCFC-226	134308-72-8
HCFC-226	431-87-8
HCFC-226	28987-04-4
HCFC-231	134190-48-0

HCFC-231	421-94-3
HCFC-232	134237-39-1
HCFC-232	460-89-9
HCFC-233	134237-40-4
HCFC-233	7125-83-9
HCFC-234	127564-83-4
HCFC-234	425-94-5
HCFC-235	134237-41-5
HCFC-235	460-92-4
HCFC-235	108662-83-5
HCFC-241	134190-49-1
HCFC-241	666-27-3
HCFC-242	134237-42-6
HCFC-242	460-63-9
HCFC-243	134237-43-7
HCFC-243	7125-99-7
HCFC-243	338-75-0
HCFC-243	460-69-5
HCFC-243	116890-51-8
HCFC-244	134190-50-4
HCFC-244	679-85-6
HCFC-244	421-75-0
HCFC-251	134190-51-5
HCFC-251	818-99-5
HCFC-251	421-41-0
HCFC-252	134190-52-6
HCFC-252	819-00-1
HCFC-253	134237-44-8
HCFC-253	460-35-5
HCFC-253	26588-23-8
HCFC-261	134237-45-9
HCFC-261	7799-56-6
HCFC-261	420-97-3
HCFC-261	127404-11-9
HCFC-262	134190-53-7
HCFC-262	420-99-5
HCFC-262	102738-79-4
HCFC-262	421-02-3
HCFC-271	134190-54-8
HCFC-271	420-44-0
HCFC-271	430-55-7
HBFC-21 B2	1868-53-7
HBFC-22 B1	1511-62-2
Bromofluoromethane	373-52-4
HBFC-121 B4	306-80-9
HBFC-121 B4	353-93-5
HBFC-122 B3	353-97-9
HBFC-122 B3	677-34-9
HBFC-122 B3	7304-53-2
HBFC-123 B2	354-04-1

氯溴烴
 HBFCs

HBFC-124 B1	124-72-1
HBFC-131 B3	420-88-2
HBFC-131 B3	598-67-4
HBFC-132 B2	75-82-1
HBFC-132 B2	359-19-3
HBFC-133 B1	421-06-7
HBFC-141 B2	358-97-4
HBFC-142 B1	420-47-3
HBFC-142 B1	359-07-9
Bromofluoroethane	762-49-2
Hexabromofluoropropane	-
Pentabromodifluoropropane	-
Tetrabromotrifluoropropane	-
Tribromotetrafluoropropane	666-48-8
HBFC-225 B2	431-78-7
HBFC-226 B1	2252-78-0
HBFC-231 B5	-
HBFC-232 B4	148875-98-3
HBFC-233 B3	421-90-9
HBFC-234 B2	460-86-6
HBFC-235 B1	460-88-8
HBFC-235 B1	22692-16-6
HBFC-235 B1	26391-11-7
HBFC-235 B1	422-01-5
HBFC-235 B1	53692-43-6
HBFC-235 B1	53692-44-7
HBFC-235 B1	677-52-1
HBFC-235 B1	677-53-2
HBFC-235 B1	679-94-7
HBFC-241 B4	148875-95-0
Tribromodifluoropropane	70192-80-2
Tribromodifluoropropane	666-25-1
HBFC-243 B2	431-21-0
HBFC-244 B1	679-84-5
HBFC-244 B1	19041-01-1
HBFC-244 B1	29151-25-5
HBFC-244 B1	460-67-3
HBFC-244 B1	70192-71-1
HBFC-244 B1	70192-84-6
HBFC-251 B3	75372-14-4
HBFC-252 B2	460-25-3
HBFC-253 B1	421-46-5
HBFC-253 B1	460-32-2
HBFC-261 B2	51584-26-0
HBFC-261 B2	1786-38-5
HBFC-261 B2	453-00-9
HBFC-261 B2	62135-10-8
HBFC-261 B2	62135-11-9
HBFC-262 B1	111483-20-6
HBFC-262 B1	2195-05-3

	HBFC-262 B1	420-89-3
	HBFC-262 B1	420-98-4
	HBFC-262 B1	430-87-5
	HBFC-262 B1	461-49-4
	HBFC-271 B1	1871-72-3
	HBFC-271 B1	352-91-0
氯溴甲烷 Bromochloromethane	Bromochloromethane	74-97-5
甲基溴 Methyl bromide	Methyl bromide	74-83-9
氢氟碳化物 Hydrofluorocarbons(HFCs)	HFC-23	75-46-7
	HFC-32	75-10-5
	HFC-41	593-53-3
	HFC-43-10mee	138495-42-8
	HFC-125	354-33-6
	HFC-134	359-35-3
	HFC-134a	811-97-2
	Difluoroethane	25497-28-3
	HFC-152a	75-37-6
	1,2-Difluoroethane	624-72-6
	Trifluoroethane	27987-06-0
	HFC-143	430-66-0
	HFC-143a	420-46-2
	HFC-227ea	431-89-0
	1,1,1,2,2,3,3-Heptafluoropropane	2252-84-8
	HFC-236cb	677-56-5
	HFC-236ea	431-63-0
	Hexafluoropropane	27070-61-7
	HFC-236fa	690-39-1
	HFC-245ca	679-86-7
	HFC-245fa	460-73-1
	1,1,1,2,2-Pentafluoropropane	1814-88-6
	HFC-365mfc	406-58-6

附錄一：禁止使用的管制物質及其豁免規範。

附錄二：限制管制物質的使用及其豁免規範。

附錄三：降低管制物質排放至環境中的要求

附錄四：管制物質存在於廢棄物中的要求。

來源	物質名稱	CAS No.	特殊豁免規範 及 附錄四限制濃度
附錄一	Tetrabromodiphenyl ether C ₁₂ H ₆ Br ₄ O	40088-47-9	1.For the purposes of this entry, point (b) of Article 4(1) shall apply to concentrations of Tetrabromodiphenyl ether equal to or below 10 mg/kg (0,001 % by weight) where it is present in substances. 2.For the purposes of the entries on tetra-, penta-, hexa-, hepta- and decaBDE, point (b) of Article 4(1) shall apply to the sum of the concentration of those substances up to 500 mg/kg where they are present in mixtures or articles, subject to review and assessment by the Commission by 16 July 2021. This review shall assess, inter alia, all relevant impacts with regard to health and the environment.
		and others	3.By way of derogation, the manufacturing, placing on the market and use of the following shall be allowed: electrical and electronic equipment within the scope of Directive 2011/65/EC of the European Parliament and of the Council (1). 4.Use of articles already in use in the Union before 25 August 2010 containing Tetrabromodiphenyl ether shall be allowed. Article 4(2), third and fourth subparagraphs shall apply in relation to such articles.
附錄一	Pentabromodiphenyl ether C ₁₂ H ₅ Br ₅ O	32534-81-9	1.For the purposes of this entry, point (b) of Article 4(1) shall apply to concentrations of pentabromodiphenyl ether equal to or below 10 mg/kg (0,001 % by weight) where it is present in substances. 2.For the purposes of the entries on tetra-, penta-, hexa-, hepta- and decaBDE, point (b) of Article 4(1) shall apply to the sum of the concentration of those substances up to 500 mg/kg where they are present in mixtures or articles, subject to review and assessment by the Commission by 16 July 2021. This review shall assess, inter alia, all relevant impacts with regard to health and the environment.
		and others	3.By way of derogation, the manufacturing, placing on the market and use of the following shall be allowed: electrical and electronic equipment within the scope of Directive 2011/65/EC. 4.Use of articles already in use in the Union before 25 August 2010 containing Pentabromodiphenyl ether shall be allowed. Article 4(2), third and fourth subparagraphs shall apply in relation to such articles.
附錄一	Hexabromodiphenyl ether C ₁₂ H ₄ Br ₆ O	36483-60-0	1.For the purposes of this entry, point (b) of Article 4(1) shall apply to concentrations of hexabromodiphenyl ether equal to or below 10 mg/kg (0,001 % by weight) where it is present in substances. 2.For the purposes of the entries on tetra-, penta-, hexa-, hepta- and decaBDE, point (b) of Article 4(1) shall apply to the sum of the concentration of those substances up to 500 mg/kg where they are present in mixtures or articles, subject to review and assessment by the Commission by 16 July 2021. This review shall assess, inter alia, all relevant impacts with regard to health and the environment.
		and others	3.By way of derogation, the manufacturing, placing on the market and use of the following shall be allowed: electrical and electronic equipment within the scope of Directive 2011/65/EC. 4.Use of articles already in use in the Union before 25 August 2010 containing Hexabromodiphenyl ether shall be allowed. Article 4(2), third and fourth subparagraphs shall apply in relation to such articles.
附錄一	Heptabromodiphenyl ether	68928-80-3	1.For the purposes of this entry, point (b) of Article 4(1) shall apply to concentrations of heptabromodiphenyl ether equal to or below 10 mg/kg (0,001 % by weight) where it is present in substances. 2.For the purposes of the entries on tetra-, penta-, hexa-, hepta- and decaBDE, point (b) of Article 4(1) shall apply to the sum of the concentration of those substances up to 500 mg/kg where they are present in mixtures or articles, subject to review and assessment by the Commission by 16 July 2021. This review shall assess, inter alia, all relevant impacts with regard to health and the environment.

PIJ 201	C12H3Br7O		an relevant impacts with regard to health and the environment.
		and others	3.By way of derogation, the manufacturing, placing on the market and use of the following shall be allowed: electrical and electronic equipment within the scope of Directive 2011/65/EC. 4.Use of articles already in use in the Union before 25 August 2010 containing Heptabromodiphenyl ether shall be allowed. Article 4(2), third and fourth subparagraphs shall apply in relation to such articles.
附錄一	Bis(pentabromophenyl) ether (decabromodiphenyl ether; decaBDE)	1163-19-5	1.For the purposes of this entry, point (b) of Article 4(1) shall apply to concentrations of decaBDE equal to or below 10 mg/kg (0,001 % by weight) where it is present in substances. 2.For the purposes of the entries on tetra-, penta-, hexa-, hepta- and decaBDE, point (b) of Article 4(1) shall apply to the sum of the concentrations of those substances up to 500 mg/kg where they are present in mixtures or articles, subject to review and assessment by the Commission by 16 July 2021. This review shall assess, inter alia, all relevant impacts with regard to health and the environment. 3.By way of derogation, the manufacturing, placing on the market and use of decaBDE shall be allowed for the following purposes, provided that Member States report to the Commission by December 2019 in accordance with the Convention: (a)in the manufacturing of an aircraft, for which type approval has been applied for before 2 March 2019 and has been received before December 2022, until 18 December 2023, or, in cases where the continuing need is justified, until 2 March 2027; (b)in the manufacturing of spare parts for either of the following: (i)an aircraft, for which type approval has been applied for before 2 March 2019 and has been received before December 2022, produced before 18 December 2023, or, in cases where the continuing need is justified, produced before 2 March 2027, until the end of service life of that aircraft; (ii)motor vehicles within the scope of Directive 2007/46/EC of the European Parliament and of the Council (2), produced before 15 July 2019, either until 2036 or the end of service life of those motor vehicles, whichever date comes earlier; (c)electric and electronic equipment within the scope of Directive 2011/65/EC. 4.The specific exemptions for spare parts for use in motor vehicles referred to in point 2(b)(ii) shall apply for the manufacturing and use of commercial decaBDE falling into
附錄一	Perfluorooctane sulfonic acid and its derivatives (PFOS) C8F17SO2X (X = OH, Metal salt (O-M+), halide, amide, and other derivatives including polymers)	1763-23-1 2795-39-3 29457-72-5 29081-56-9 70225-14-8 56773-42-3 251099-16-8 4151-50-2 31506-32-8 1691-99-2 24448-09-7 307-35-7 and others	1.For the purposes of this entry, point (b) of Article 4(1) shall apply to concentrations of PFOS equal to or below 10 mg/kg (0,001 % by weight) where it is present in substances or in mixtures. 2.For the purposes of this entry, point (b) of Article 4(1) shall apply to concentrations of PFOS in semi-finished products or articles, or parts thereof, if the concentration of PFOS is lower than 0,1 % by weight calculated with reference to the mass of structurally or micro-structurally distinct parts that contain PFOS or, for textiles or other coated materials, if the amount of PFOS is lower than 1 µg/m2 of the coated material. 3.Use of articles already in use in the Union before 25 August 2010 containing PFOS shall be allowed. Article 4(2), third and fourth subparagraphs shall apply in relation to such articles. 4.If the quantity released into the environment is minimised, manufacturing and placing on the market is allowed for the following specific uses provided that Member States report to the Commission every four years on progress made to eliminate PFOS: mist suppressants for non-decorative hard chromium (VI) plating in closed loop systems. Where such a derogation concerns production or use in an installation within the scope of Directive 2008/1/EC of the European Parliament and of the Council (4), the relevant best available techniques for the prevention and minimisation of emissions of PFOS described in the information published by the Commission pursuant to Article 17(2), second subparagraph, of Directive 2008/1/EC shall apply. As soon as new information on details of uses and safer alternative substances or technologies becomes available, the Commission shall review the derogation in the second subparagraph so that: (a) the uses of PFOS will be phased out as soon as the use of safer alternatives is technically and economically feasible; (b)a derogation can only be continued for essential uses for which safer alternatives do not exist and where the efforts undertaken to find safer alternatives have been reported on; (c)releases of PFOS into the environment have been minimised by applying best available techniques. 5.Once standards are adopted by the European Committee for Standardisation (CEN) they shall be used as the analytical test methods for demonstrating the conformity of substances, mixtures and articles to points 1 and 2. Any other analytical method for which the user can prove equivalent performance could be used as an alternative to the CEN standards.

附錄一	DDT (1,1,1-trichloro-2,2-bis(4-chlorophenyl)ethane)	50-29-3	—
附錄一	Chlordane	57-74-9	—
附錄一	Hexachlorocyclohexanes, including lindane	58-89-9	—
		319-84-6	
		319-85-7	
		608-73-1	
附錄一	Dieldrin	60-57-1	—
附錄一	Endrin	72-20-8	—
附錄一	Heptachlor	76-44-8	—
附錄一	Endosulfan	115-29-7	1.Placing on the market and use of articles already in use before or on 10 July 2012 containing endosulfan shall be allowed. 2.Article 4(2), third and fourth subparagraphs shall apply to articles referred to in point 1.
		959-98-8	
		33213-65-9	
附錄一	Hexachlorobenzene	118-74-1	—
附錄一	Chlordecone	143-50-0	—
附錄一	Aldrin	309-00-2	—
附錄一	Pentachlorobenzene	608-93-5	—
附錄一	Polychlorinated Biphenyls (PCB)	1336-36-3	Without prejudice to Directive 96/59/EC, articles already in use at the time of the entry into force of this Regulation are allowed to be used. Member States shall identify and remove from use equipment (e.g. transformers, capacitors or other receptacles containing liquid stocks) containing more than 0,005 % PCBs and volumes greater than 0,05 dm ³ , as soon as possible but no later than 31 December 2025.
		and others	
附錄一	Mirex	2385-85-5	—
附錄一	Toxaphene	8001-35-2	—
附錄一	Hexabromobiphenyl	36355-01-8	—
附錄一	1 Hexabromocyclododecane 'Hexabromocyclododecane' means: hexabromocyclododecane, 1,2,5,6,9,10-hexabromocyclododecane and its main diastereoisomers: alpha-hexabromocyclododecane; beta-hexabromocyclododecane; and gamma-hexabromocyclododecane	25637-99-4	1.For the purposes of this entry, point (b) of Article 4(1) shall apply to concentrations of hexabromocyclododecane equal to or below 100 mg/kg (0,01 % by weight) where it is present in substances, mixtures, articles or as constituents of the flame-retarded articles, subject to review by the Commission by 22 March 2019. 2.Expanded polystyrene articles containing hexabromocyclododecane already in use in buildings before 21 February 2018 in accordance with Commission Regulation (EU) 2016/293 (5) and Commission Implementing Decision No 2016/C 12/06 (6), and extruded polystyrene articles containing hexabromocyclododecane already in use in buildings before 23 June 2016 may continue to be used. Article 4(2), third and fourth subparagraphs shall apply to such articles. 3.Without prejudice to the application of other Union provisions on the classification, packaging and labelling of substances and mixtures, expanded polystyrene placed on the market after 23 March 2016 in which hexabromocyclododecane was used shall be identifiable by labelling or other means throughout its life cycle.
		3194-55-6	
		134237-50-6	
		134237-51-7	
		134237-52-8	
附錄一	Hexachlorobutadiene	87-68-3	1.Placing on the market and use of articles already in use before or on 10 July 2012 containing hexachlorobutadiene shall be allowed. 2.Article 4(2), third and fourth subparagraphs shall apply to articles referred to in point 1.
附錄一	Pentachlorophenol and its salts and esters	87-86-5	
		and others	
附錄一	Polychlorinated naphthalenes (7)	70776-03-3	1.Placing on the market and use of articles already in use before or on 10 July 2012 containing polychlorinated naphthalenes shall be allowed. 2.Article 4(2), third and fourth subparagraphs shall apply to articles referred to in point 1.
		and others	
附錄一	Alkanes C ₁₀ -C ₁₃ , chloro (short-chain chlorinated paraffins) (SCCPs)	85535-84-8	1.By way of derogation, the manufacturing, placing on the market and use of substances or mixtures containing SCCPs in concentrations lower than 1 % by weight or articles containing SCCPs in concentrations lower than 0,15 % by weight shall be allowed. 2.Use shall be allowed in respect of: (a)conveyor belts in the mining industry and dam sealants containing SCCPs already in use before or on 4 December 2015; and (b)articles containing SCCPs other than those referred to in point (a) already in use before or on 10 July 2012. 3.The third and fourth subparagraphs of Article 4(2) shall apply to the articles referred to in point 2.
		and others	
附錄三	Polychlorinated dibenzo-p-dioxins and dibenzofurans (PCDD/PCDF)	-	
附錄三	Polychlorinated biphenyls (PCB)	-	
附錄三	Hexachlorobenzene (HCB)	118-74-1	
附錄三	Polycyclic aromatic hydrocarbons (PAHs) (1)		
附錄三	Pentachlorobenzene	608-93-5	
附錄三	Hexachlorobutadiene	87-68-3	
附錄三	Polychlorinated naphthalenes	70776-03-3	

附錄四	Polychlorinated naphthalenes	and others	
附錄四	Endosulfan	115-29-7 959-98-8 33213-65-9	50 mg/kg
附錄四	Hexachlorobutadiene	87-68-3	100 mg/kg
附錄四	Polychlorinated naphthalenes (1)	-	10 mg/kg
附錄四	Alkanes C ₁₀ -C ₁₃ , chloro (short-	85535-84-8	10 000 mg/kg
附錄四	Tetrabromodiphenyl ether C ₁₂ H ₆ Br ₄ O	40088-47-9 and others	Sum of the concentrations of tetrabromodiphenyl ether, pentabromodiphenyl ether, hexabromodiphenyl ether, heptabromodiphenyl ether and decabromodiphenyl ether: 1 000 mg/kg. The Commission shall review that concentration limit and shall, where appropriate and in accordance with the Treaties, adopt a legislative proposal to lower that value to 500 mg/kg. The Commission shall carry out such review as soon as possible and, in any event, not later than 16 July 2021.
附錄四	Pentabromodiphenyl ether C ₁₂ H ₅ Br ₅ O	32534-81-9 and others	
附錄四	Hexabromodiphenyl ether C ₁₂ H ₄ Br ₆ O	36483-60-0 and others	
附錄四	Heptabromodiphenyl ether C ₁₂ H ₃ Br ₇ O	68928-80-3 and others	
附錄四	Decabromodiphenyl ether C ₁₂ Br ₁₀ O	1163-19-5 and others	
附錄四	Perfluorooctane sulfonic acid and its derivatives (PFOS) C ₈ F ₁₇ SO ₂ X (X = OH, Metal salt (O-M+), halide, amide, and other derivatives including polymers)	1763-23-1 2795-39-3 29457-72-5 29081-56-9 70225-14-8 56773-42-3 251099-16-8 4151-50-2 31506-32-8 1691-99-2 24448-09-7 307-35-7 and others	50 mg/kg
附錄四	Polychlorinated dibenzo-p-dioxins and dibenzofurans (PCDD/Fs)		15 µg/kg (2)
附錄四	DDT (1,1,1-trichloro-2,2-bis (4-chlorophenyl)ethane)	50-29-3	50 mg/kg
附錄四	Chlordane	57-74-9	50 mg/kg
附錄四	Hexachlorocyclohexanes, including lindane	58-89-9 319-84-6 319-85-7 608-73-1	50 mg/kg
附錄四	Dieldrin	60-57-1	50 mg/kg
附錄四	Endrin	72-20-8	50 mg/kg
附錄四	Heptachlor	76-44-8	50 mg/kg
附錄四	Hexachlorobenzene	118-74-1	50 mg/kg
附錄四	Chlordecone	143-50-0	50 mg/kg
附錄四	Aldrin	309-00-2	50 mg/kg
附錄四	Pentachlorobenzene	608-93-5	50 mg/kg
附錄四	Polychlorinated Biphenyls (PCB)	1336-36-3 and others	50 mg/kg (3)
附錄四	Mirex	2385-85-5	50 mg/kg
附錄四	Toxaphene	8001-35-2	50 mg/kg
附錄四	Hexabromobiphenyl	36355-01-8	50 mg/kg
附錄四	Hexabromocyclododecane (4)	25637-99-4 3194-55-6 134237-50-6 134237-51-7 134237-52-8	1 000 mg/kg, subject to review by the Commission by 20 April 2019