

## 聲明書

億光電子工業股份有限公司（以下簡稱本公司）對於歐盟 REACH 法規（EC No.1907/2006 **Registration, Evaluation, Authorization and Restriction of Chemicals**），對應情形說明如下：

1. 本公司之 LED 產品(詳見附表一，以下簡稱本產品)符合歐盟 REACH 法規第三條第三項之定義。就本公司對本產品之瞭解，本產品並無物質符合歐盟 REACH 法規第七條之登記要求。故本公司無需針對歐盟 REACH 法規第七條之要求向專責機關進行產品物質登記程序。
2. 本產品可符合歐盟 REACH 法規(REACH Regulation (EC) 1907/2006) 247 項高度關注物質規範要求(詳見附表二)。
3. 本公司將持續關注歐盟 REACH 法規之高度關注物質發展情形，唯因產品使用條件、測試方法及位置的不同，可能造成產品 SVHC 含量上的差異，若產品符合通報之條件，將進行 REACH 所要求之提交資訊的義務與責任。

此致 （請填寫客戶公司全稱）

億光電子工業股份有限公司

公司負責人：葉寅夫

日期：西元        年        月        日

## 附表一 億光銷售產品品名

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## 附表二

## 第一批 SVHC

| No. | SUBSTANCE NAME                                                                                                                          | CAS NUMBER                                                               | EC NUMBER              |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|------------------------|
| 1   | 蒽<br>Anthracene                                                                                                                         | 120-12-7                                                                 | 204-371-1              |
| 2   | 4,4'-二氨基二苯甲烷<br>4,4'- Diaminodiphenylmethane                                                                                            | 101-77-9                                                                 | 202-974-4              |
| 3   | 鄰苯二甲酸二丁酯<br>Dibutyl phthalate                                                                                                           | 84-74-2                                                                  | 201-557-4              |
| 4   | 氯化鈷<br>Cobalt dichloride                                                                                                                | 7646-79-9                                                                | 231-589-4              |
| 5   | 五氧化砷<br>Diarsenic pentaoxide                                                                                                            | 1303-28-2                                                                | 215-116-9              |
| 6   | 三氧化二砷<br>Diarsenic trioxide                                                                                                             | 1327-53-3                                                                | 215-481-4              |
| 7   | 重鉻酸鈉<br>Sodium dichromate                                                                                                               | 7789-12-0                                                                | -                      |
| 8   | 二甲苯麝香<br>5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)                                                                             | 81-15-2                                                                  | 201-329-4              |
| 9   | 鄰苯二甲酸二(2-乙基己)酯<br>Bis (2-ethyl(hexyl)phthalate) (DEHP)                                                                                  | 117-81-7                                                                 | 204-211-0              |
| 10  | 六溴環十二烷<br>Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified ( $\alpha$ - HBCDD, $\beta$ -HBCDD, $\gamma$ -HBCDD) | 25637-99-4<br>3194-55-6<br>(134237-50-6,<br>134237-51-7,<br>134237-52-8) | 247-148-4<br>221-695-9 |
| 11  | C10-13 氯代烴(短鏈氯化蠟)<br>Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)                                                        | 85535-84-8                                                               | 287-476-5              |
| 12  | 三丁基氧化錫<br>Bis(tributyltin)oxide                                                                                                         | 56-35-9                                                                  | 200-268-0              |

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|----|------------------------------------|------------|-----------|
| 13 | 酸式砷酸鉛<br>Lead hydrogen arsenate    | 7784-40-9  | 232-064-2 |
| 14 | 鄰苯二甲酸丁苄酯<br>Benzyl butyl phthalate | 85-68-7    | 201-622-7 |
| 15 | 三乙基砷酸酯<br>Triethyl arsenate        | 15606-95-8 | 427-700-2 |

## 第二批 SVHC

| No. | SUBSTANCE NAME                                                                       | CAS NUMBER | EC NUMBER |
|-----|--------------------------------------------------------------------------------------|------------|-----------|
| 16  | 2,4-二硝基甲苯<br>2,4-Dinitrotoluene                                                      | 121-14-2   | 204-450-0 |
| 17  | 蒽油<br>Anthracene oil                                                                 | 90640-80-5 | 292-602-7 |
| 18  | 蒽油, 蒽糊, 輕油<br>Anthracene oil, anthracene paste, distn. Lights                        | 91995-17-4 | 295-278-5 |
| 19  | 蒽油, 蒽糊, 蒽醌分離液<br>Anthracene oil, anthracene paste, anthracene fraction               | 91995-15-2 | 295-275-9 |
| 20  | 蒽油, 含蒽量少<br>Anthracene oil, anthracene-low                                           | 90640-82-7 | 292-604-8 |
| 21  | 蒽油, 蒽糊<br>Anthracene oil, anthracene paste                                           | 90640-81-6 | 292-603-2 |
| 22  | 二異丁基鄰苯二甲酯<br>Diisobutyl phthalate                                                    | 84-69-5    | 201-553-2 |
| 23  | 鉻酸鉛<br>Lead chromate                                                                 | 7758-97-6  | 231-846-0 |
| 24  | 紅色鉬鉻酸鉛硫酸鹽 (C.I.紅色 104)<br>Lead chromate molybdate sulfate red (C.I. Pigment Red 104) | 12656-85-8 | 235-759-9 |
| 25  | 黃色硫化鉻酸鉛 (C.I.黃色 34)<br>Lead sulfochromate yellow (C.I. Pigment Yellow 34)            | 1344-37-2  | 215-693-7 |
| 26  | 丙烯醯胺<br>Acrylamide                                                                   | 79-06-1    | 201-173-7 |
| 27  | 三 2-(氯乙基)磷酸酯<br>Tris(2-chloroethyl)phosphate                                         | 115-96-8   | 204-118-5 |
| 28  | 煤瀝青, 高溫<br>(Coal tar pitch, high temperature)                                        | 65996-93-2 | 266-028-2 |

## 第三批 SVHC

| No. | SUBSTANCE NAME                                   | CAS NUMBER                           | EC NUMBER                |
|-----|--------------------------------------------------|--------------------------------------|--------------------------|
| 29  | 三氯乙烯<br>Trichloroethylene                        | 79-01-6                              | 201-167-4                |
| 30  | 硼酸<br>Boric acid                                 | 10043-35-3 /<br>11113-50-1           | 233-139-2 /<br>234-343-4 |
| 31  | 無水四硼酸二鈉<br>Disodium tetraborate, anhydrous       | 1330-43-4<br>12179-04-3<br>1303-96-4 | 215-540-4                |
| 32  | 水合硼酸鈉<br>Tetraboron disodium heptaoxide, hydrate | 12267-73-1                           | 235-541-3                |
| 33  | 鉻酸鈉<br>Sodium chromate                           | 7775-11-3                            | 231-889-5                |
| 34  | 鉻酸鉀<br>Potassium chromate                        | 7789-00-6                            | 232-140-5                |
| 35  | 重鉻酸銨<br>Ammonium dichromate                      | 7789-09-5                            | 232-143-1                |
| 36  | 重鉻酸鉀<br>Potassium dichromate                     | 7778-50-9                            | 231-906-6                |

## 第四批 SVHC

| No. | SUBSTANCE NAME                   | CAS NUMBER              | EC NUMBER              |
|-----|----------------------------------|-------------------------|------------------------|
| 37  | 硫酸鈷<br>Cobalt(II) sulphate       | 10124-43-3              | 233-334-2              |
| 38  | 硝酸鈷<br>Cobalt(II) dinitrate      | 10141-05-6              | 233-402-1              |
| 39  | 碳酸鈷<br>Cobalt(II) carbonate      | 513-79-1                | 208-169-4              |
| 40  | 醋酸鈷<br>Cobalt(II) diacetate      | 71-48-7                 | 200-755-8              |
| 41  | 乙二醇單甲醚<br>2-Methoxyethanol       | 109-86-4                | 203-713-7              |
| 42  | 乙二醇單乙醚<br>2-Ethoxyethanol        | 110-80-5                | 203-804-1              |
| 43  | 三氧化鉻<br>Chromium trioxide        | 1333-82-0               | 215-607-8              |
| 44  | 鉻酸及其寡聚體產生的酸類：<br>鉻酸 Chromic acid | 7738-94-5<br>13530-68-2 | 231-801-5<br>236-881-5 |

|  |                                                                                  |  |  |
|--|----------------------------------------------------------------------------------|--|--|
|  | 重鉻酸 Dichromic acid<br>鉻酸及重鉻酸的寡聚體<br>Oligomers of chromic acid and dichromic acid |  |  |
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## 第五批 SVHC

| No. | SUBSTANCE NAME                                                                                         | CAS NUMBER            | EC NUMBER |
|-----|--------------------------------------------------------------------------------------------------------|-----------------------|-----------|
| 45  | 乙二醇乙醚乙酸酯<br>(2-ethoxyethyl acetate)                                                                    | 111-15-9              | 203-839-2 |
| 46  | 鉻酸鋇<br>(strontium chromate)                                                                            | 7789-06-2             | 232-142-6 |
| 47  | 鄰苯二甲酸二(C7-11 支鏈與直鏈)烷基酯<br>(1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters)    | 68515-42-4            | 271-084-6 |
| 48  | 聯氨<br>(Hydrazine)                                                                                      | 7803-57-8<br>302-01-2 | 206-114-9 |
| 49  | N-甲基吡咯烷酮<br>(1-methyl-2-pyrrolidone)                                                                   | 872-50-4              | 212-828-1 |
| 50  | 1,2,3-三氯丙烷<br>(1,2,3-trichloropropane)                                                                 | 96-18-4               | 202-486-1 |
| 51  | 鄰苯二甲酸二(C6-8 支鏈與直鏈)烷基酯 · 富 C7<br>(1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich) | 71888-89-6            | 276-158-1 |

## 第六批 SVHC

| No. | SUBSTANCE NAME                    | CAS NUMBER | EC NUMBER |
|-----|-----------------------------------|------------|-----------|
| 52  | 對特辛基苯酚/ 辛基酚<br>4-tert-Octylphenol | 140-66-9   | 205-426-2 |
| 53  | 鄰甲氧基苯胺<br>2-Methoxyaniline        | 90-04-0    | 201-963-1 |
| 54  | 砷酸<br>Arsenic acid                | 7778-39-4  | 231-901-9 |
| 55  | 砷酸鈣<br>Calcium arsenate           | 7778-44-1  | 231-904-5 |
| 56  | 砷酸鉛<br>Trilead diarsenate         | 3687-31-8  | 222-979-5 |
| 57  | 1,2-二氯乙烷<br>1,2-Dichloroethane    | 107-06-2   | 203-458-1 |

|    |                                                                                              |            |           |
|----|----------------------------------------------------------------------------------------------|------------|-----------|
| 58 | 双(2-甲氧基乙基)醚<br>Bis(2-methoxyethyl) ether                                                     | 111-96-6   | 203-924-4 |
| 59 | 鄰苯二甲酸雙(2-甲氧基乙基)酯<br>Bis(2-methoxyethyl) phthalate                                            | 117-82-8   | 204-212-6 |
| 60 | N,N-二甲基乙醯胺<br>N,N-dimethylacetamide (DMAC)                                                   | 127-19-5   | 204-826-4 |
| 61 | 甲醛與苯胺的寡聚反應物<br>Formaldehyde, oligomeric reaction products with aniline (technical MDA)       | 25214-70-4 | 500-036-1 |
| 62 | 疊氮化鉛<br>Lead diazide, Lead azide                                                             | 13424-46-9 | 236-542-1 |
| 63 | 中性斯蒂酚酸鉛<br>Lead styphnate                                                                    | 15245-44-0 | 239-290-0 |
| 64 | 2,2'-二氯-4,4'-二氨基二苯基甲烷<br>2,2' -dichloro-4,4' -methylenedianiline (MOCA)                      | 101-14-4   | 202-918-9 |
| 65 | 鉻酸鉻<br>Dichromium tris(chromate)                                                             | 24613-89-6 | 246-356-2 |
| 66 | 氫氧化鉻酸鋅鉀*<br>Potassium hydroxyoctaoxodizincatedichromate                                      | 11103-86-9 | 234-329-8 |
| 67 | 八氫氧化五鉻酸鋅<br>Pentazinc chromate octahydroxide                                                 | 49663-84-5 | 256-418-0 |
| 68 | 酚酞<br>Phenolphthalein                                                                        | 77-09-8    | 201-004-7 |
| 69 | 矽酸鋁・耐火陶瓷纖維(主要成分濃度於可變範圍內)<br>Aluminosilicate Refractory Ceramic Fibres (RCF)                  | NA         | NA        |
| 70 | 鋯矽酸鋁・耐火陶瓷纖維<br>(主要成分濃度於可變範圍內)<br>Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF) | NA         | NA        |
| 71 | 苦味酸鉛<br>Lead dipicrate                                                                       | 6477-64-1  | 229-335-2 |

## 第七批 SVHC

| No. | SUBSTANCE NAME | CAS NUMBER | EC NUMBER |
|-----|----------------|------------|-----------|
| 72  | 三甘醇二甲醚         | 112-49-2   | 203-977-3 |

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|    | 1,2-bis(2-methoxyethoxy)ethane (TEGDME;<br>triglyme)                                                                                        |            |           |
| 73 | 乙二醇二甲醚<br>1,2-dimethoxyethane; ethylene glycol dimethyl<br>ether (EGDME)                                                                    | 110-71-4   | 203-794-9 |
| 74 | 三氧化二硼<br>Diboron trioxide                                                                                                                   | 1303-86-2  | 215-125-8 |
| 75 | 甲酰胺<br>Formamide                                                                                                                            | 75-12-7    | 200-842-0 |
| 76 | 甲基磺酸鉛<br>Lead(II) bis(methanesulfonate)                                                                                                     | 17570-76-2 | 401-750-5 |
| 77 | 異氰尿酸三縮水甘油酯<br>TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-<br>2,4,6(1H,3H,5H)-trione)                                                   | 2451-62-9  | 219-514-3 |
| 78 | 異氰尿酸β-三縮水甘油酯<br>β-TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-<br>1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)                                 | 59653-74-6 | 423-400-0 |
| 79 | 4,4'-二(N,N-二甲氨基)二苯甲酮 (米氏酮)<br>4,4'-bis(dimethylamino)benzophenone (Michler's<br>ketone)                                                     | 90-94-8    | 202-027-5 |
| 80 | 4,4'-(对二甲氨基)二苯基甲烷 (米氏鹼)<br>N,N,N',N'-tetramethyl-4,4'-methylenedianiline<br>(Michler's base)                                                | 101-61-1   | 202-959-2 |
| 81 | 鹼性紫 3<br>[4-[4,4'-bis(dimethylamino)<br>benzhydrylidene]cyclohexa-2,5-dien-1-<br>ylidene]dimethylammonium chloride<br>(C.I. Basic Violet 3) | 548-62-9   | 208-953-6 |
| 82 | 鹼性藍 26<br>[4-[[4-anilino-1-naphthyl][4-                                                                                                     | 2580-56-5  | 219-943-6 |

|    |                                                                                                                        |           |           |
|----|------------------------------------------------------------------------------------------------------------------------|-----------|-----------|
|    | (dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26)           |           |           |
| 83 | 溶劑藍 4<br>$\alpha, \alpha$ -Bis[4-(dimethylamino)phenyl]-4<br>(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) | 6786-83-0 | 229-851-8 |
| 84 | $\alpha, \alpha$ -二[(二甲氨基)苯基]-4-甲氨基苯甲醇<br>4,4'-bis(dimethylamino)-4''-(methylamino)trityl<br>alcohol                   | 561-41-1  | 209-218-2 |

## 第八批 SVHC

| No. | SUBSTANCE NAME                                                                                                                                                                                                                                                                                              | CAS NUMBER | EC NUMBER |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|
| 85  | 十溴聯苯醚<br>Bis(pentabromophenyl) ether (DecaBDE)                                                                                                                                                                                                                                                              | 1163-19-5  | 214-604-9 |
| 86  | 全氟十三酸<br>Pentacosafuorotridecanoic acid                                                                                                                                                                                                                                                                     | 72629-94-8 | 276-745-2 |
| 87  | 全氟十二烷酸<br>Tricosafuorododecanoic acid                                                                                                                                                                                                                                                                       | 307-55-1   | 206-203-2 |
| 88  | 全氟十一烷酸<br>Henicosafuoroundecanoic acid                                                                                                                                                                                                                                                                      | 2058-94-8  | 218-165-4 |
| 89  | 全氟代十四酸<br>Heptacosafuorotetradecanoic acid                                                                                                                                                                                                                                                                  | 376-06-7   | 206-803-4 |
| 90  | 辛基酚聚醚-9，包括界定明確的物質以及 UVCB 物質、聚合物和同系物<br>4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated -covering well-defined substances and UVCB substances, polymers and homologues                                                                                                                                       | -          | -         |
| 91  | 分支或線性的壬基酚，含有線性或分支、共價綁定苯酚的 9 個碳烷基鏈的物質，包括 UVCB 物質以及任何含有獨立或組合的界定明確的同分異構體的物質<br>4-Nonylphenol, branched and linear - substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any | -          | -         |

|    |                                                                                                                                                                                                |                                                |                                                     |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------------------------|
|    | of the individual isomers or a combination thereof                                                                                                                                             |                                                |                                                     |
| 92 | 偶氮二甲醯胺<br>Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))                                                                                                                                    | 123-77-3                                       | 204-650-8                                           |
| 93 | 順環己烷-1,2-二羧酸酐<br>Hexahydro-2-benzofuran-1,3-dione (HHPA), cis-cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride                                             | 85-42-7,<br>13149-00-3,<br>14166-21-3          | 201-604-9,<br>236-086-3,<br>238-009-9               |
| 94 | 甲基六氫苯酐、4-甲基六氫苯酐、甲基六氫化鄰苯二甲酸酐、3-甲基六氫苯二甲酯酐<br>Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride | 25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9 | 247-094-1,<br>243-072-0,<br>256-356-4,<br>260-566-1 |
| 95 | 甲氧基乙酸<br>Methoxy acetic acid                                                                                                                                                                   | 625-45-6                                       | 210-894-6                                           |

|     |                                                                                        |             |           |
|-----|----------------------------------------------------------------------------------------|-------------|-----------|
| 96  | 1,2-苯二羧二戊酯 (支鏈和直鏈)<br>1,2-Benzenedicarboxylic acid, dipentylester, branched and linear | 84777-06-0  | 284-032-2 |
| 97  | 鄰苯二甲酸二異戊酯<br>Diisopentylphthalate (DIPP)                                               | 605-50-5    | 210-088-4 |
| 98  | 鄰苯二甲酸正戊基異戊基酯<br>N-pentyl-isopentylphthalate                                            | 776297-69-9 | -         |
| 99  | 乙二醇二乙醚<br>1,2-Diethoxyethane                                                           | 629-14-1    | 211-076-1 |
| 100 | N,N-二甲基甲醯胺<br>N,N-dimethylformamide; dimethyl formamide                                | 68-12-2     | 200-679-5 |
| 101 | 二丁基錫<br>Dibutyltin dichloride (DBT)                                                    | 683-18-1    | 211-670-0 |
| 102 | 碱式乙酸鉛<br>Acetic acid, lead salt, basic                                                 | 51404-69-4  | 257-175-3 |
| 103 | 碱式碳酸鉛<br>Trilead bis(carbonate)dihydroxide (basic lead carbonate)                      | 1319-46-6   | 215-290-6 |
| 104 | 碱式硫酸鉛<br>Lead oxide sulfate (basic lead sulfate)                                       | 12036-76-9  | 234-853-7 |
| 105 | 二鹽基鄰苯二甲酸鉛<br>[Phthalato(2-)]dioxotrilead (dibasic lead phthalate)                      | 69011-06-9  | 273-688-5 |

|     |                                                 |            |           |
|-----|-------------------------------------------------|------------|-----------|
| 106 | 雙(十八酸基)二氧代三鉛<br>Dioxobis(stearato)trilead       | 12578-12-0 | 235-702-8 |
| 107 | C16-18-脂肪酸鉛鹽<br>Fatty acids, C16-18, lead salts | 91031-62-8 | 292-966-7 |
| 108 | 氟硼酸鉛<br>Lead bis(tetrafluoroborate)             | 13814-96-5 | 237-486-0 |
| 109 | 氨基氰鉛鹽<br>Lead cyanamidate                       | 20837-86-9 | 244-073-9 |
| 110 | 硝酸鉛<br>Lead dinitrate                           | 10099-74-8 | 233-245-9 |
| 111 | 氧化鉛<br>Lead oxide (lead monoxide)               | 1317-36-8  | 215-267-0 |
| 112 | 四氧化三鉛<br>Lead tetroxide (orange lead)           | 1314-41-6  | 215-235-6 |
| 113 | 鈦酸鉛<br>Lead titanium trioxide                   | 12060-00-3 | 235-038-9 |
| 114 | 鈦酸鉛鋯<br>Lead Titanium Zirconium Oxide           | 12626-81-2 | 235-727-4 |

|     |                                                   |            |           |
|-----|---------------------------------------------------|------------|-----------|
| 115 | 氧化鉛與硫酸鉛的複合物<br>Pentalead tetraoxide sulphate      | 12065-90-6 | 235-067-7 |
| 116 | 顏料黃 41<br>Pyrochlore, antimony lead yellow        | 8012-00-8  | 232-382-1 |
| 117 | 摻雜鉛的矽酸鋇<br>Silicic acid, barium salt, lead-doped  | 68784-75-8 | 272-271-5 |
| 118 | 矽酸鉛<br>Silicic acid, lead salt                    | 11120-22-2 | 234-363-3 |
| 119 | 亞硫酸鉛 ( II )<br>Sulfurous acid, lead salt, dibasic | 62229-08-7 | 263-467-1 |
| 120 | 四乙基鉛<br>Tetraethyllead                            | 78-00-2    | 201-075-4 |
| 121 | 三域式硫酸鉛<br>Tetralead trioxide sulphate             | 12202-17-4 | 235-380-9 |
| 122 | 磷酸氧化鉛<br>Trilead dioxide phosphonate              | 12141-20-7 | 235-252-2 |
| 123 | 呋喃                                                | 110-00-9   | 203-727-3 |

|     |                                                                               |             |           |
|-----|-------------------------------------------------------------------------------|-------------|-----------|
|     | Furan                                                                         |             |           |
| 124 | 環氧丙烷<br>Propylene oxide; 1,2-epoxypropane; methyloxirane                      | 75-56-9     | 200-879-2 |
| 125 | 硫酸二乙酯<br>Diethyl sulphate                                                     | 64-67-5     | 200-589-6 |
| 126 | 硫酸二甲酯<br>Dimethyl sulphate                                                    | 77-78-1     | 201-058-1 |
| 127 | 3-乙基-2-甲基-2-(3-甲基丁基)噁唑烷<br>3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine | 143860-04-2 | 421-150-7 |
| 128 | 地樂酚<br>Dinoseb                                                                | 88-85-7     | 201-861-7 |
| 129 | 4,4'-二氨基-3,3'-二甲基二苯甲烷<br>4,4'-methylenedi-o-toluidine                         | 838-88-0    | 212-658-8 |
| 130 | 4,4'-二氨基二苯醚<br>4,4'-oxydianiline and its salts                                | 101-80-4    | 202-977-0 |
| 131 | 4-胺基偶氮苯<br>4-Aminoazobenzene; 4-Phenylazoaniline                              | 60-09-03    | 200-453-6 |
| 132 | 2,4-二氨基甲苯<br>4-methyl-m-phenylenediamine (2,4-toluene-diamine)                | 95-80-7     | 202-453-1 |
| 133 | 2-甲氧基-5-甲基苯胺<br>6-methoxy-m-toluidine (p-cresidine)                           | 120-71-8    | 204-419-1 |
| 134 | 4-氨基聯苯<br>Biphenyl-4-ylamine                                                  | 92-67-1     | 202-177-1 |
| 135 | 鄰氨基偶氮甲苯<br>o-aminoazotoluene                                                  | 97-56-3     | 202-591-2 |
| 136 | 鄰甲基苯胺<br>o-Toluidine; 2-Aminotoluene                                          | 95-53-4     | 202-429-0 |
| 137 | N-甲基乙酰胺<br>N-methylacetamide                                                  | 79-16-3     | 201-182-6 |
| 138 | 溴代正丙烷<br>1-bromopropane; n-propyl bromide                                     | 106-94-5    | 203-445-0 |

## 第九批 SVHC

| No. | SUBSTANCE NAME | CAS NUMBER | EC NUMBER |
|-----|----------------|------------|-----------|
| 139 | 鎘<br>Cadmium   | 7440-43-9  | 231-152-8 |

|     |                                                                                                                                                                                                                                                                                                                                                                                                    |           |           |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-----------|
| 140 | 氧化鎘<br>Cadmium oxide                                                                                                                                                                                                                                                                                                                                                                               | 1306-19-0 | 215-146-2 |
| 141 | 十五代氟辛酸銨鹽<br>Ammonium pentadecafluorooctanoate (APFO)                                                                                                                                                                                                                                                                                                                                               | 3825-26-1 | 223-320-4 |
| 142 | 全氟辛酸<br>Pentadecafluorooctanoic acid (PFOA)                                                                                                                                                                                                                                                                                                                                                        | 335-67-1  | 206-397-9 |
| 143 | 鄰苯二甲酸二正戊酯<br>Dipentyl phthalate (DPP)                                                                                                                                                                                                                                                                                                                                                              | 131-18-0  | 205-017-9 |
| 144 | 分支或線性的壬基酚，包括含有 9 個碳烷基鏈的所有獨立的同分異構體和所有含有線性或分支 9 個碳烷基鏈的 UVCB 物質<br>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. | -         | -         |

## 第十批 SVHC

| No. | SUBSTANCE NAME                                                                                                                                                 | CAS NUMBER | EC NUMBER |
|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|
| 145 | 硫化鎘<br>Cadmium sulphide                                                                                                                                        | 1306-23-6  | 215-147-8 |
| 146 | 直接紅28<br>Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)<br>(C.I. Direct Red 28)                                         | 573-58-0   | 209-358-4 |
| 147 | 直接黑28<br>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  | 217-710-3 |
| 148 | 鄰苯二甲酸二己酯<br>Dihexyl phthalate                                                                                                                                  | 84-75-3    | 201-559-5 |
| 149 | 亞乙基硫脲<br>Imidazolidine-2-thione; 2-imidazoline-2-thiol                                                                                                         | 96-45-7    | 202-506-9 |
| 150 | 醋酸鉛<br>Lead di (acetate)                                                                                                                                       | 301-04-2   | 206-104-4 |

|     |                                 |            |           |
|-----|---------------------------------|------------|-----------|
| 151 | 磷酸三(二甲苯)酯<br>Trixylyl phosphate | 25155-23-1 | 246-677-8 |
|-----|---------------------------------|------------|-----------|

## 第十一批 SVHC

| No. | SUBSTANCE NAME                                                                         | CAS NUMBER | EC NUMBER              |
|-----|----------------------------------------------------------------------------------------|------------|------------------------|
| 152 | 氯化鎘<br>Cadmium chloride                                                                | 10108-64-2 | 233-296-7              |
| 153 | 支鏈和直鏈的 1,2-苯二甲酸二己酯<br>1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear | 68515-50-4 | 271-093-5              |
| 154 | 過硼酸鈉<br>Sodium peroxometaborate                                                        | 7632-04-4  | 231-556-4              |
| 155 | 過硼酸鈉<br>Sodium perborate; perboric acid, sodium salt                                   | -          | 239-172-9<br>234-390-0 |

## 第十二批 SVHC

| No. | SUBSTANCE NAME                                                                                                                                                                                                                                                                                               | CAS NUMBER                | EC NUMBER |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-----------|
| 156 | 氟化鎘<br>Cadmium fluoride                                                                                                                                                                                                                                                                                      | 7790-79-6                 | 232-222-0 |
| 157 | 硫酸鎘<br>Cadmium sulphate                                                                                                                                                                                                                                                                                      | 10124-36-4,<br>31119-53-6 | 233-331-6 |
| 158 | 2-苯并三唑-2-基-4,6-二-三級-丁基苯酚 (UV-320)<br>2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)                                                                                                                                                                                                                    | 3846-71-7                 | 223-346-6 |
| 159 | 2-(2H-苯并三唑-2-基)-4,6-二三級戊基苯酚 (UV-328)<br>2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)                                                                                                                                                                                                             | 25973-55-1                | 247-384-8 |
| 160 | 10-乙基-4,4-二辛基-7-側氧-8-氧代-3,5-二硫代-4-錫代十四酸 2-乙基己酯(DOTE)<br>2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)                                                                                                                                                               | 15571-58-1                | 239-622-4 |
| 161 | 10-乙基-4,4-二辛基-7-氧-8-氧代-3,5-二硫代-4-錫代十四酸 2-乙基己酯和 10-乙基-4-[[2-[(2-乙基己基)氧]-2-氧乙基]硫代]-4-辛基-7-氧-8-氧代-3,5-二硫代-4-錫代十四酸 2-乙基己酯的反應產物( DOTE 和 MOTE 的反應產物)<br>reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxo | -                         | -         |

|  |                                                                                                    |  |  |
|--|----------------------------------------------------------------------------------------------------|--|--|
|  | ethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE) |  |  |
|--|----------------------------------------------------------------------------------------------------|--|--|

## 第十三批 SVHC

| No. | SUBSTANCE NAME                                                                                                                                                                                                                                                                                                                                                               | CAS NUMBER               | EC NUMBER              |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|------------------------|
| 162 | 鄰苯二甲酸二(C6-C6)烷基酯：(癸基，己基，辛基)酯與1,2-鄰苯二甲酸的複合物且鄰苯二甲酸二己酯含≥0.3%<br>1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate                                                                                                                                                    | 68515-51-5<br>68648-93-1 | 271-094-0<br>272-013-1 |
| 163 | 5-仲丁基-2-(2,4-二甲基環丁-3-烯-1-基)-5-甲基-1,3-二惡烷[1]·5-仲丁基-2-(4,6-二甲基環己-3-烯-1-基)-5-甲基-1,3-二惡烷[2] [覆蓋任何[1]和[2]或者其任意組合的單獨的異構體 (卡拉花醛及其同分易構物)<br>5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane[1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual stereoisomers of [1] and [2] or any combination thereof] | -                        | -                      |

## 第十四批 SVHC

| No. | SUBSTANCE NAME                                                                                                  | CAS NUMBER | EC NUMBER |
|-----|-----------------------------------------------------------------------------------------------------------------|------------|-----------|
| 164 | 硝苯<br>Nitrobenzene                                                                                              | 98-95-3    | 202-716-0 |
| 165 | 2,4-貳三級丁基-6-(5-氯苯三唑-2-基)苯酚 (UV-327)<br>2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)           | 3864-99-1  | 223-383-8 |
| 166 | 2-(2H-苯并三唑-2-基)-4-三級丁基-6-二級丁基苯酚(UV-350)<br>2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) | 36437-37-3 | 253-037-1 |
| 167 | 1,3-丙磺內酯<br>1,3-propanesultone                                                                                  | 1120-71-4  | 214-317-9 |
| 168 | 全氟壬酸及其鈉與銨鹽<br>Perfluorononan-1-oic-acid and its sodium and ammonium salt                                        | 375-95-1   | 206-801-3 |

## 第十五批 SVHC

| No. | SUBSTANCE NAME                                | CAS NUMBER | EC NUMBER |
|-----|-----------------------------------------------|------------|-----------|
| 169 | 苯并(a)芘<br>Benzo[def]chrysene (Benzo[a]pyrene) | 50-32-8    | 200-028-5 |

## 第十六批 SVHC

| No. | SUBSTANCE NAME                                                                                                                                                                                                                                                                                                                                                           | CAS NUMBER                         | EC NUMBER                   |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-----------------------------|
| 170 | 雙酚 A<br>4,4'-isopropylidenediphenol (bisphenol A; BPA))                                                                                                                                                                                                                                                                                                                  | 80-05-7                            | 201-245-8                   |
| 171 | 4-庚基苯酚, 支鍊及直鍊<br>包括含有 7 個碳烷基鏈的所有獨立的同分異構體和所有含有線性或分支 7 個碳烷基鏈的 UVCB 物質<br>4-Heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof] | -                                  | -                           |
| 172 | 十九氟癸酸及其鈉和銨鹽<br>Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts                                                                                                                                                                                                                                                                                      | 3108-42-7<br>335-76-2<br>3830-45-3 | -<br>206-400-3<br>221-470-5 |
| 173 | 對(1,1-二甲基丙基)苯酚<br>p-(1,1-dimethylpropyl)phenol<br>4-tert-pentylphenol (PTAP)                                                                                                                                                                                                                                                                                             | 80-46-6                            | 201-280-9                   |

## 第十七批 SVHC

| No. | SUBSTANCE NAME                                                       | CAS NUMBER | EC NUMBER |
|-----|----------------------------------------------------------------------|------------|-----------|
| 174 | 雙酚 A<br>4,4'-isopropylidenediphenol (bisphenol A; BPA)               | 80-05-7    | 201-245-8 |
|     | 全氟己基磺酸及其鹽類<br>Perfluorohexane-1-sulphonic acid and its salts (PFHxS) | 355-46-4   | 206-587-1 |

## 第十八批 SVHC

| No. | SUBSTANCE NAME       | CAS NUMBER | EC NUMBER |
|-----|----------------------|------------|-----------|
| 175 | 1,2-苯并菲;<br>Chrysene | 218-01-9   | 205-923-4 |

|     |                                                                                                                                                                                                                                                                                                                                                               |            |           |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|
| 176 | 苯[a]蔥<br>Benz[a]anthracene                                                                                                                                                                                                                                                                                                                                    | 56-55-3    | 200-280-6 |
| 177 | 硝酸鎘<br>Cadmium nitrate                                                                                                                                                                                                                                                                                                                                        | 10325-94-7 | 233-710-6 |
| 178 | 氫氧化鎘<br>Cadmium hydroxide                                                                                                                                                                                                                                                                                                                                     | 21041-95-2 | 244-168-5 |
| 179 | 碳酸鎘<br>Cadmium carbonate                                                                                                                                                                                                                                                                                                                                      | 513-78-0   | 208-168-9 |
| 180 | 1,6,7,8,9,14,15,16,17,17,18,18-十二氯五環<br>[12.2.1.16,9.02,13.05,10]十八碳-7,15-二烯<br>(“Dechlorane Plus” TM)[含有其任何單獨的反式和順<br>式異構體或其任何組合]<br>1,6,7,8,9,14,15,16,17,17,18,18-<br>Dodecachloropentacyclo[12.2.1.16,9.02,<br>13.05,10]octadeca-7,15-diene (“Dechlorane Plus”TM)<br>[covering any of its individual anti- and syn-isomers or any<br>combination thereof] | -          | -         |
| 181 | 1,3,4-噻二唑-2,5-二硫醇與甲醛和支鏈和直鏈 4-庚基酚<br>的反應產物(RP-HP) [含有≥0.1%w/w 支鏈和直鏈的 4-<br>庚基酚]<br>Reaction products of 1,3,4-thiadiazolidine-2,5-dithione,<br>formaldehyde and 4-heptylphenol, branched and linear (RP-<br>HP) [with ≥0.1%w/w 4-heptylphenol, branched and linear]                                                                                            | -          | -         |

## 第十九批 SVHC

| No. | SUBSTANCE NAME                                                                                 | CAS NUMBER | EC NUMBER |
|-----|------------------------------------------------------------------------------------------------|------------|-----------|
| 182 | 1,2,4-苯三甲酸酐<br>Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (Trimellitic<br>Anhydride) (TMA) | 552-30-7   | 209-008-0 |
| 183 | 苯并[g,h,i]芘<br>Benzo[ghi]perylene                                                               | 191-24-2   | 205-883-8 |
| 184 | 十甲基環五矽氧烷<br>Decamethylcyclopentasiloxane (D5)                                                  | 541-02-6   | 208-764-9 |
| 185 | 鄰苯二甲酸二環己酯<br>Dicyclohexyl phthalate (DCHP)                                                     | 84-61-7    | 201-545-9 |
| 186 | 八硼酸二鈉<br>Disodium octaborate                                                                   | 12008-41-2 | 234-541-0 |

|     |                                                  |            |           |
|-----|--------------------------------------------------|------------|-----------|
| 187 | 十二甲基環六矽氧烷<br>Dodecamethylcyclotetrasiloxane (D6) | 540-97-6   | 208-762-8 |
| 188 | 乙二胺<br>Ethylenediamine (EDA)                     | 107-15-3   | 203-468-6 |
| 189 | 鉛<br>Lead                                        | 7439-92-1  | 231-100-4 |
| 190 | 八甲基環四矽氧烷<br>Octamethylcyclotetrasiloxane (D4)    | 556-67-2   | 209-136-7 |
| 191 | 氫化聯三苯<br>Terphenyl, hydrogenated                 | 61788-32-7 | 262-967-7 |

## 第二十批 SVHC

| No. | SUBSTANCE NAME                                                                                                                         | CAS NUMBER             | EC NUMBER |
|-----|----------------------------------------------------------------------------------------------------------------------------------------|------------------------|-----------|
| 192 | 2,2-雙(4-羥基苯基)-4-甲基戊烷<br>2,2-bis(4'-hydroxyphenyl)-4-methylpentane                                                                      | 6807-17-6              | 401-720-1 |
| 193 | 苯并[k]芘<br>Benzo[k]fluoranthene                                                                                                         | 207-08-9               | 205-916-6 |
| 194 | 芘<br>Fluoranthene                                                                                                                      | 206-44-0<br>93951-69-0 | 205-912-4 |
| 195 | 菲<br>Phenanthrene                                                                                                                      | 85-01-8                | 201-581-5 |
| 196 | 芘<br>Pyrene                                                                                                                            | 129-00-0<br>1718-52-1  | 204-927-3 |
| 197 | 1,7,7-三甲基-3-(苯亞甲基)雙環[2,2,1]庚烷-2-酮 (3-苯亞甲基樟腦)<br>1,7,7-trimethyl-3-(phenylmethylene) bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor) | 15087-24-8             | 239-139-9 |

## 第二十一批 SVHC

| No. | SUBSTANCE NAME                                                                                                                                                                                                                    | CAS NUMBER | EC NUMBER |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|
| 198 | 2,3,3,3-四氟-2-(七氟丙氧基)丙酸及其鹽和醯基鹵化物(包括任何含有獨立或組合的同分異構體物質) (HFPO-DA)<br>2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides<br>(covering any of their individual isomers and combinations thereof) | -          | -         |

|     |                                                                                                                                                                                   |          |           |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------|
| 199 | 甲氧基乙酸乙酯<br>2-methoxyethyl acetate                                                                                                                                                 | 110-49-6 | 203-772-9 |
| 200 | 4-叔丁基苯酚<br>4-tert-butylphenol(PTBP)                                                                                                                                               | 98-54-4  | 202-679-0 |
| 201 | 三(4-壬基苯基·支鏈和直鏈)亞磷酸酯含 0.1%W/W 的 4-壬基苯酚(支鏈和直鏈) TNPP<br>Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq 0.1\%$ w/w of 4-nonylphenol, branched and linear (4-NP) | -        | -         |

## 第二十二批 SVHC

| No. | SUBSTANCE NAME                                                                                  | CAS NUMBER  | EC NUMBER |
|-----|-------------------------------------------------------------------------------------------------|-------------|-----------|
| 202 | 2-苄基-2-二甲氨基-1-(4-嗎啉苯基)丁酮<br>2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone                 | 119313-12-1 | 404-360-3 |
| 203 | 2-甲基-1-[4-(甲基硫代)苯基]-2-(4-嗎啉基)-1-丙酮<br>2-methyl-1-(4-methylthiophenyl)-2-morpholino propan-1-one | 71868-10-5  | 400-600-6 |
| 204 | 二異己基鄰苯二甲酸酯<br>Diisohexyl phthalate                                                              | 71850-09-4  | 276-090-2 |
| 205 | 全氟丁烷磺酸及其鹽類<br>Perfluorobutane sulfonic acid (PFBS) and its salts                                | -           | -         |

## 第二十三批 SVHC

| No. | SUBSTANCE NAME                                           | CAS NUMBER | EC NUMBER |
|-----|----------------------------------------------------------|------------|-----------|
| 206 | 1-乙烯基咪唑<br>1-vinylimidazole                              | 1072-63-5  | 214-012-0 |
| 207 | 2-甲基咪唑<br>2-methylimidazole                              | 693-98-1   | 211-765-7 |
| 208 | 4-羥基苯甲酸丁酯<br>Butyl 4-hydroxybenzoate                     | 94-26-8    | 202-318-7 |
| 209 | 二正丁基雙(乙醯丙酮酸)錫<br>Dibutylbis(pentane-2,4-dionato-O,O')tin | 22673-19-4 | 245-152-0 |

## 第二十四批 SVHC

| No. | SUBSTANCE NAME                                           | CAS NUMBER | EC NUMBER |
|-----|----------------------------------------------------------|------------|-----------|
| 210 | Bis(2-(2-methoxyethoxy)ethyl)ether<br>雙(2-(2-甲氧基乙氧基)乙基)醚 | 143-24-8   | 205-594-7 |

|     |                                                                                                                                                                                                                                                                                                         |   |   |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|
| 211 | <p>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</p> <p>二月桂酸二辛基錫·錫烷·二辛基-雙(椰油醯氧基)衍生物·以及任何其他錫烷·二辛基-二雙(脂肪醯氧基)衍生物。其中 C12 是脂肪醯氧基部分的主要碳原子數</p> | - | - |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|

## 第二十五批 SVHC

| No. | SUBSTANCE NAME                                                                                                                                                                                                                                                          | CAS NUMBER                                                       | EC NUMBER                                          |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|----------------------------------------------------|
| 212 | <p>2-(4-tert-butylbenzyl) propionaldehyde and its individual stereoisomers</p> <p>2-(4-叔丁基苄基)丙醛及其各自立體異構物</p>                                                                                                                                                            | -                                                                | -                                                  |
| 213 | <p>Orthoboric acid, sodium salt</p> <p>硼酸鈉鹽</p>                                                                                                                                                                                                                         | 13840-56-7                                                       | 237-560-2                                          |
| 214 | <p>2,2-bis(bromomethyl)propane1,3-diol (BMP)</p> <p>2,2-雙(溴甲基)-1,3-丙二醇</p> <p>2,2-dimethylpropan-1-ol, tribromo derivative / 3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA)</p> <p>3-溴-2,2-雙(溴甲基)-1-丙醇</p> <p>2,3-dibromo-1-propanol (2,3-DBPA)</p> <p>2,3-二溴-1-丙醇</p> | <p>3296-90-0</p> <p>36483-57-5/<br/>1522-92-5</p> <p>96-13-9</p> | <p>221-967-7</p> <p>253-057-0</p> <p>202-480-9</p> |
| 215 | <p>Glutaral</p> <p>戊二醛</p>                                                                                                                                                                                                                                              | 111-30-8                                                         | 203-856-5                                          |
| 216 | <p>Medium-chain chlorinated paraffins (MCCP) [UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17]</p> <p>中鏈氯化石蠟[UVCB 物質·含量大於或等於 80% 碳鏈長度在 C14 至 C17 範圍內的直鏈氯代烷烴]</p>                | -                                                                | -                                                  |
| 217 | <p>Phenol, alkylation products (mainly in para position) with C12-rich branched or linear alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)</p> <p>透過由寡聚物反應烷基化的酚產物(主要在對位位置)具有 12 個碳支鏈或直鏈·並涵蓋其他同分異構物與/或其它組合</p>     | -                                                                | -                                                  |

|     |                                                             |          |           |
|-----|-------------------------------------------------------------|----------|-----------|
| 218 | 1,4-dioxane<br>1,4-二氧六環                                     | 123-91-1 | 204-661-8 |
| 219 | 4,4'-(1-methylpropylidene) bisphenol; (bisphenol B)<br>雙酚 B | 77-40-7  | 201-025-1 |

## 第二十六批 SVHC

| No. | SUBSTANCE NAME                                                                                                                                                                                                                                             | CAS NUMBER  | EC NUMBER |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------|
| 220 | (±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]<br>bicyclo[2.2.1]heptan-2-one covering any of the individual<br>isomers and/or combinations thereof (4-MBC)<br>(±)-1,7,7-三甲基-3-[(4-甲基苯基)亞甲基]二環[2.2.1]<br>庚烷-2-酮 · 包括各個異構體和/或其組合 (4-MBC)                  | -           | -         |
| 221 | 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol (DBMC)<br>6,6'雙二叔丁基-2,2'-亞甲基雙對甲酚 (DBMC)                                                                                                                                                                       | 119-47-1    | 204-327-1 |
| 222 | S-(tricyclo[5.2.1.0'2,6]deca-3-en-8(or 9)-yl)<br>O-(isopropyl or isobutyl or 2-ethylhexyl)<br>O-(isopropyl or isobutyl or 2-ethylhexyl)<br>phosphorodithioate<br>硫-(三環[5.2.1.0'2,6]癸-3-烯-8(或 9)-基)<br>氧-(異丙基或異丁基或 2-乙基己基)<br>氧-(異丙基或異丁基或 2-乙基己基)<br>二硫代磷酸酯 | 255881-94-8 | 401-850-9 |
| 223 | tris(2-methoxyethoxy)vinylsilane<br>三(2-甲氧基乙氧基)乙烯基矽烷                                                                                                                                                                                                       | 1067-53-4   | 213-934-0 |

## 第二十七批 SVHC

| No. | SUBSTANCE NAME                             | CAS NUMBER | EC NUMBER |
|-----|--------------------------------------------|------------|-----------|
| 224 | (N-(hydroxymethyl)acrylamide)<br>N-羥甲基丙烯醯胺 | 924-42-5   | 213-103-2 |

## 第二十八批 SVHC

| No. | SUBSTANCE NAME                                                                  | CAS NUMBER | EC NUMBER |
|-----|---------------------------------------------------------------------------------|------------|-----------|
| 225 | 1,1'-[ethane-1,2-divlbisoxv]bis[2.4,6-<br>tribromobenzene] 1,2-雙(2,4,6-三溴苯氧基)乙烷 | 37853-59-1 | 253-692-3 |

|     |                                                                                                                                                                                                                                                                       |            |           |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|
| 226 | 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol 四<br>溴雙酚 A                                                                                                                                                                                                           | 79-94-7    | 201-236-9 |
| 227 | 4,4'-sulphonyldiphenol 雙酚 S                                                                                                                                                                                                                                           | 80-09-1    | 201-250-5 |
| 228 | Barium diboron tetraoxide 偏硼酸鋇                                                                                                                                                                                                                                        | 13701-59-2 | 237-222-4 |
| 229 | Bis(2-ethylhexyl) tetrabromophthalate covering any<br>of the individual isomers and/or combinations<br>thereof 雙(2-乙基己基)四溴鄰苯二甲酸酯，覆蓋任何單<br>個異構體和/或其組合                                                                                                                  | -          | -         |
| 230 | Isobutyl 4-hydroxybenzoate 4-羥基苯甲酸 2-甲基丙酯                                                                                                                                                                                                                             | 4247-02-3  | 224-208-8 |
| 231 | Melamine 三聚氰胺                                                                                                                                                                                                                                                         | 108-78-1   | 203-615-4 |
| 232 | Perfluoroheptanoic acid and its salts 全氟庚酸及其鹽<br>類                                                                                                                                                                                                                    | -          | -         |
| 233 | reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-<br>(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine<br>and 2,2,3,3,5,5,6,6-octafluoro-4-<br>(heptafluoropropyl)morpholine 2,2,3,3,5,5,6,6-八氟-<br>4-(1,1,1,2,3,3,3-七氟丙烷-2-基)嗎啉和 2,2,3,3,5,5,6,6-<br>八氟烷-4-(七氟丙基)嗎啉的反應物料 | -          | 473-390-7 |

## 第二十九批 SVHC

| No. | SUBSTANCE NAME                                                           | CAS NUMBER | EC NUMBER |
|-----|--------------------------------------------------------------------------|------------|-----------|
| 234 | bis(4-chlorophenyl) sulphone 4,4'-二氯二苯基砜                                 | 80-07-9    | 201-247-9 |
| 235 | diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide<br>(2,4,6-三甲基苯甲酰基)二苯基氧化膦 | 75980-60-8 | 278-355-8 |

## 第三十批 SVHC

| No. | SUBSTANCE NAME                                                                                                                       | CAS NUMBER  | EC NUMBER |
|-----|--------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------|
| 236 | 2,4,6-tri-tert-butylphenol 2,4,6-參-三級-丁基苯酚                                                                                           | 732-26-3    | 211-989-5 |
| 237 | 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol 2-(2H-苯并三唑-2-基)-4-(1,1,3,3-四甲基丁基)苯酚                                      | 3147-75-9   | 221-573-5 |
| 238 | 2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one 2-(二甲胺基)-2[(4-甲基苯基)甲基]-1-[4-(【口末】啉 4-基)苯基]丁-1-酮 | 119344-86-4 | 438-340-0 |
| 239 | Bumetrizole 布美三唑                                                                                                                     | 3896-11-5   | 223-445-4 |
| 240 | 2-苯基丙烯與苯酚的寡聚和烷基化反應產物<br>Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol                               | -           | 700-960-7 |

## 第三十一批 SVHC

| No. | SUBSTANCE NAME                           | CAS NUMBER | EC NUMBER |
|-----|------------------------------------------|------------|-----------|
| 241 | Bis(α,α-dimethylbenzyl) peroxide 過氧化二異丙苯 | 80-43-3    | 201-279-3 |

## 第三十二批 SVHC

| No. | SUBSTANCE NAME            | CAS NUMBER | EC NUMBER |
|-----|---------------------------|------------|-----------|
| 242 | Triphenyl phosphate 磷酸三苯酯 | 115-86-6   | 204-112-2 |

## 第三十三批 SVHC

| No. | SUBSTANCE NAME                                                                                         | CAS NUMBER  | EC NUMBER |
|-----|--------------------------------------------------------------------------------------------------------|-------------|-----------|
| 243 | reaction mass of: triphenylthiophosphate and tertiary butylated phenyl derivatives 三苯基硫代磷酸與叔丁基苯衍生物的反應物 | 192268-65-8 | 421-820-9 |
| 244 | Perfluamine 全氟三丙胺                                                                                      | 338-83-0    | 206-420-2 |

|     |                                                                                                                                |              |           |
|-----|--------------------------------------------------------------------------------------------------------------------------------|--------------|-----------|
| 245 | Octamethyltrisiloxane 八甲基三矽氧烷                                                                                                  | 107-51-7     | 203-497-4 |
| 246 | O,O,O-triphenyl phosphorothioate 硫代磷酸(O,O,O-三苯基)酯                                                                              | 597-82-0     | 209-909-9 |
| 247 | 6-[(C10-C13)-alkyl-(branched,unsaturated)-2,5-dioxopyrrolidin-1-yl]hexanoic acid<br>6-[(C10-C13)-烷基-(支鏈·不飽和)-2,5-二氧代吡咯烷-1-基]己酸 | 2156592-54-8 | 701-118-1 |