

## 第一階段優先適用GHS之危害物質（1062種）

| 中文名稱                 | 英文名稱                       | CAS.NO.   |
|----------------------|----------------------------|-----------|
| 二乙縮醛                 | Acetal                     | 105-57-7  |
| 乙醛                   | Acetaldehyde               | 75-07-0   |
| 乙醛肟                  | Acetaldehyde oxime         | 107-29-9  |
| 醋酸                   | Acetic acid                | 64-19-7   |
| 乙酐                   | Acetic anhydride           | 108-24-7  |
| 丙酮                   | Acetone                    | 67-64-1   |
| 乙腈                   | Acetonitrile               | 75-05-8   |
| 乙醯氯                  | Acetyl chloride            | 75-36-5   |
| 乙醯基甲基甲醇              | Acetyl methyl carbinol     | 513-86-0  |
| 乙炔                   | Acetylene                  | 74-86-2   |
| 四溴化乙炔 (1,1,2,2-四溴乙烷) | Acetylene tetrabromide     | 79-27-6   |
| 丙烯醛                  | Acrolein                   | 107-02-8  |
| 丙烯醛二聚物               | Acrolein dimer             | 100-73-2  |
| 丙烯醯胺                 | Acrylamide                 | 79-06-1   |
| 丙烯酸                  | Acrylic acid               | 79-10-7   |
| 丙烯腈                  | Acrylonitrile              | 107-13-1  |
| 烷基汞化物 (烷基以甲基或乙基為限)   | Alkyl mercury compounds    | -         |
| 烯丙胺                  | Allyamine                  | 107-11-9  |
| 乙酸烯丙酯                | Allyl acetate              | 591-87-7  |
| 丙烯酸烯丙酯               | Allyl acrylate             | 999-55-3  |
| 丙烯醇                  | Allyl alcohol              | 107-18-6  |
| 溴丙烯                  | Allyl bromide              | 106-95-6  |
| 丁酸烯丙酯                | Allyl butyrate             | 2051-78-7 |
| 氯丙烯                  | Allyl chloride             | 107-05-1  |
| 氯磺酸烯丙酯               | Allyl chloroformate        | 2937-50-0 |
| 烯丙基乙基醚               | Allyl ethyl ether          | 557-31-3  |
| 甲酸烯丙酯                | Allyl formate              | 1838-59-1 |
| 烯丙基縮水甘油醚             | Allyl glycidyl ether (AGE) | 106-92-3  |
| 碘丙烯                  | Allyl iodide               | 556-56-9  |
| 異硫氰酸烯丙酯              | Allyl isothiocyanate       | 57-06-7   |
| 烯丙硫醇                 | Allyl mercaptan            | 870-23-5  |
| 甲基丙烯酸烯丙酯             | Allyl methacrylate         | 96-05-9   |
| 烯丙基三氯矽烷              | Allyltrichlorosilane       | 107-37-9  |
| 烯丙苯                  | Allylbenzene               | 300-57-2  |
| 烯丙基三乙氧基矽烷            | Allyltriethoxysilane       | 2550-04-1 |

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| 烯丙基三甲氧基矽烷          | Allyltrimethoxysilane                | 2551-83-9  |
| 烯丙氧基三甲基矽烷          | Allyoxytrimethylsilane               | 18146-00-4 |
| 氫化鋁                | Aluminium hydride                    | 7784-21-6  |
| 鋁                  | Aluminum                             | 7429-90-5  |
| 2-丁氧化鋁             | Aluminum 2-butoxide                  | 2269-22-9  |
| 硝酸鋁                | Aluminum nitrate                     | 13473-90-0 |
| 磷化鋁                | Aluminum phosphide                   | 20859-73-8 |
| 三級丁基氧鋁             | Aluminum tert-butoxide               | 556-91-2   |
| 三乙醇鋁               | Aluminum triethoxide                 | 555-75-9   |
| 4-胺基聯苯及其鹽類         | 4-Amino-diphenyl and its salts       | 92-67-1    |
| 2-胺吡啶              | 2-Aminopyridine                      | 504-29-0   |
| 氨                  | Ammonia                              | 7664-41-7  |
| 硝酸銨                | Ammonium nitrate                     | 6484-52-2  |
| 過氯酸銨               | Ammonium perchlorate                 | 7790-98-9  |
| 苦味酸銨               | Ammonium picrate                     | 131-74-8   |
| 醋酸叔戊酯              | tert -Amyl acetate                   | 625-16-1   |
| 乙酸戊酯               | Amyl acetate                         | 628-63-7   |
| 乙酸第二戊酯             | sec-Amyl acetate                     | 53496-15-4 |
| 溴戊烷                | Amyl bromide                         | 110-53-2   |
| 丁酸戊酯               | Amyl butyrate                        | 540-18-1   |
| 氯化戊基               | Amyl chloride                        | 543-59-9   |
| 正戊硫醇               | n-Amyl mercaptan                     | 110-66-7   |
| 硝酸戊酯               | Amyl nitrate                         | 1002-16-0  |
| 亞硝酸戊酯              | Amyl nitrite                         | 110-46-3   |
| 苯胺                 | Aniline                              | 62-53-3    |
| 鄰-甲氧苯胺             | o- Anisidine                         | 90-04-0    |
| 對-甲氧苯胺             | p- Anisidine                         | 104-94-9   |
| 甲氧苯                | Anisole                              | 100-66-3   |
| 銻及其他化合物            | Antimony and its compounds           | -          |
| 安妥（ $\alpha$ -萘硫脲） | ANTU ( $\alpha$ -Naphthylthio-urea ) | 86-88-4    |
| 三氧化二砷              | Arsenic trioxide                     | 1327-53-3  |
| 砷化氫                | Arsine                               | 7784-42-1  |
| 石棉                 | Asbestos                             | 1332-21-4  |
| 奧黃                 | Auramine                             | 2465-27-2  |
| 谷速松                | Azinphos-methyl                      | 86-50-0    |

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|-----------------------------------|----------------------------------|------------|
| 鋇及其可溶性化合物                         | Barium and its soluble compounds | -          |
| 氯酸銅                               | Copper chlorate                  | 26506-47-8 |
| 氯酸鋇                               | Barium chlorate                  | 10294-38-9 |
| 硝酸鋇                               | Barium nitrate                   | 10022-31-8 |
| 過氯酸鋇                              | Barium perchlorate               | 13465-95-7 |
| 過氧化鋇                              | Barium peroxide                  | 1304-29-6  |
| 疊氮化鋇                              | Barum azide                      | 18810-58-7 |
| 2-胺-1-苯丙烷                         | Benzedrine                       | 300-62-9   |
| 苯                                 | Benzene                          | 71-43-2    |
| 聯苯胺及其鹽類                           | Benzidine and its salts          | 92-87-5    |
| 兒茶酚亞甲醚                            | 1,3-Benzodioxole                 | 274-09-9   |
| 三氯甲苯                              | Benzotrichloride                 | 98-07-7    |
| 三氟甲基苯                             | Benzotrifluoride                 | 98-08-8    |
| 過氧化二苯甲醯                           | Benzoyl peroxide                 | 94-36-0    |
| 苯甲氯                               | Benzyl chloride                  | 100-44-7   |
| 苯甲胺                               | Benzylamine                      | 100-46-9   |
| 苯甲基二甲胺                            | Benzylidimethylamine             | 103-83-3   |
| 鈹及其化合物<br>(鈹合金時，含有鈹佔其重量超過百分之三者為限) | Beryllium and its compounds      | -          |
| 聯吡啶                               | Bipyridine                       | 366-18-7   |
| 雙(三甲基矽)甲烷                         | Bis(trimethylsilyl)methane       | 2117-28-4  |
| 三溴化硼                              | Boron tribromide                 | 10294-33-4 |
| 三氟化硼                              | Boron trifluoride                | 7637-07-2  |
| 溴                                 | Bromine                          | 7726-95-6  |
| 五氟化溴                              | Bromine pentafluoride            | 7789-30-2  |
| 1-溴-2-戊烯                          | 1-Bromo-2-pentene                | 20599-27-3 |
| 1-溴-3-甲基丁烷                        | 1-Bromo-3-methylbutane           | 107-82-4   |
| 溴丙酮                               | Bromoacetone                     | 598-31-2   |
| 2-溴丙烯基三甲基矽烷                       | 2-Bromoallyltrimethylsilane      | 81790-10-5 |
| 溴苯                                | Bromobenzene                     | 108-86-1   |
| 1-溴丁烷                             | 1-Bromobutane                    | 109-65-9   |
| 2-溴丁烷                             | 2-Bromobutane                    | 78-76-2    |
| 2-溴氟苯                             | 2-Bromofluorobenzene             | 1072-85-1  |
| 3-溴氟苯                             | 3-Bromofluorobenzene             | 1073-06-9  |
| 三溴甲烷                              | Bromoform                        | 75-25-2    |
| 1-溴己烷                             | 1-Bromohexane                    | 111-25-1   |

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|----------------|-------------------------------|------------|
| 1-溴丙烷          | 1-Bromopropane                | 106-94-5   |
| 2-溴丙烷          | 2-Bromopropane                | 75-26-3    |
| 3-溴丙炔          | 3-Bromopropyne                | 106-96-7   |
| 2-溴乙烯基三甲基矽烷    | 2-Bromovinyltrimethylsilane   | 41309-43-7 |
| 丁二烯            | Butadiene                     | 106-99-0   |
| 丁烷             | Butane                        | 106-97-8   |
| 1,4-丁二醇二甲基丙烯酸酯 | 1,4-Butanediol dimethacrylate | 2082-81-7  |
| 2,3-丁二酮        | 2,3-Butanedione               | 431-03-8   |
| 1-丁硫醇          | 1-Butanethiol                 | 109-79-5   |
| 2-丁醇           | 2-Butanol                     | 78-92-2    |
| 3-丁烯-2-醇       | 3-Buten-2-ol                  | 598-32-3   |
| 丁烯-3-炔         | Buten-3-yne                   | 689-97-4   |
| 1-丁烯           | 1-Butene                      | 25167-67-3 |
| 反2-丁烯          | trans-2-Butene                | 624-64-6   |
| 乙基甲基酮          | 2-Butenone                    | 78-94-4    |
| 氯甲酸-3-丁烯酯      | 3-Butenyl chloroformate       | 88986-45-2 |
| 乙酸丁酯           | Butyl acetate                 | 123-86-4   |
| 乙酸第二丁酯         | sec-Butyl acetate             | 105-46-4   |
| 乙酸第三丁酯         | tert-Butyl acetate            | 540-88-5   |
| 丙烯酸丁酯          | Butyl acrylate                | 141-32-2   |
| 丙烯酸三級丁酯        | tert-Butyl acrylate           | 1663-39-4  |
| 1-丁醇           | 1-Butyl alcohol               | 71-36-3    |
| 第三丁醇           | tert-Butyl alcohol            | 75-65-0    |
| 溴乙酸三級丁酯        | tert-Butyl bromoacetate       | 5292-43-3  |
| 丁酸丁酯           | Butyl butyrate                | 109-21-7   |
| 氯丁烷            | Butyl chloride                | 109-69-3   |
| 丁基氯甲酯          | Butyl chloroformate           | 592-34-7   |
| 丁醚             | Butyl ether                   | 142-96-1   |
| 甲酸正丁酯          | n-Butyl formate               | 592-84-7   |
| 正丁基縮水甘油醚       | n-Butyl glycidyl ether        | 2426-08-6  |
| 過氧化三級丁醇        | tert-Butyl hydroperoxide      | 75-91-2    |
| 異氰酸正丁酯         | n-Butyl isocyanate            | 111-36-4   |
| 異戊酸丁酯          | Butyl isovalerate             | 109-19-3   |
| 乳酸正丁酯          | n-Butyl lactate               | 138-22-7   |
| 甲基丙烯酸丁酯        | Butyl methacrylate            | 97-88-1    |

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|------------|--------------------------------|------------|
| 甲基丁基醚      | Butyl methyl ether             | 628-28-4   |
| 硝酸正丁酯      | n-Butyl nitrate                | 928-45-0   |
| 丙酸丁酯       | Butyl propionate               | 590-01-2   |
| 乙烯基丁基醚     | Butyl vinyl ether              | 111-34-2   |
| 2-丁基丙烯酸    | 2-Butylacrolein                | 1070-66-2  |
| 丁胺         | Butylamine                     | 109-73-9   |
| 2-丁胺       | 2-Butylamine                   | 13952-84-6 |
| 三級丁胺       | tert-Butylamine                | 75-64-9    |
| 三級丁苯       | tert-Butylbenzene              | 98-06-6    |
| 二級丁苯       | sec-Butylbenzene               | 135-98-8   |
| 三級丁基氯二甲基矽烷 | tert-Butylchlorodimethylsilane | 18162-48-6 |
| 三級丁基二甲基矽醇  | tert-Butyldimethylsilanol      | 18173-64-3 |
| 1,2-環氧丁烷   | 1,2-Butylene oxide             | 106-88-7   |
| N-三級-丁基異丙胺 | N-tert-Butylisopropylamine     | 7515-80-2  |
| 鄰-第二丁酚     | o-sec-Butyl-phenol             | 89-72-5    |
| 對-第三丁基甲苯   | p-tert-Butyltoluene            | 98-51-1    |
| 三甲氧基丁基矽烷   | Butyltrimethoxysilane          | 1067-57-8  |
| 丁醛         | Butyraldehyde                  | 123-72-8   |
| 丁醛肟        | Butyraldoxime                  | 110-69-0   |
| β-丁內酯      | β-Butyrolactone                | 3068-88-0  |
| 正丁腈        | n-Butyronitrile                | 109-74-0   |
| 丁醯氯        | Butyryl chloride               | 141-75-3   |
| 鎘及其化合物     | Cadmium and its compounds      | -          |
| 硝酸鎘        | Cadmium nitrate                | 10022-68-1 |
| 鈣          | Calcium                        | 7440-70-2  |
| 碳化鈣        | Calcium carbide                | 75-20-7    |
| 氯酸鈣        | Calcium chlorate               | 10137-74-3 |
| 次氯酸鈣       | Calcium chlorite               | 14674-72-7 |
| 氰胺化鈣       | Calcium cyanamide              | 156-62-7   |
| 氫化鈣        | Calcium hydride                | 7789-78-8  |
| 次氯酸鈣       | Calcium hypochlorite           | 7778-54-3  |
| 硝酸鈣        | Calcium nitrate                | 10124-37-5 |
| 氮化鈣        | Calcium nitride                | 12013-82-0 |
| 氧化鈣        | Calcium oxide                  | 1305-78-8  |
| 磷化鈣        | Calcium phosphide              | 1305-99-3  |

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|--------------|------------------------------------|------------|
| 樹脂酸鈣         | Calcium resinate                   | 9007-13-0  |
| 二矽化鈣         | Calcium silicide                   | 12013-56-8 |
| 合成樟腦         | Camphor (Synthetic)                | 76-22-2    |
| 氯甲酸丙酯        | Propyl chloroformate               | 109-61-5   |
| 加保利          | Carbaryl                           | 63-25-2    |
| 加保扶          | Carbofuran                         | 1563-66-2  |
| 二氧化碳         | Carbon dioxide                     | 124-38-9   |
| 二硫化碳         | Carbon disulfide                   | 75-15-0    |
| 一氧化碳         | Carbon monoxide                    | 630-08-0   |
| 活性碳          | Carbon,activated                   | 7440-44-0  |
| 硫化羰          | Carbonyl sulfide                   | 463-58-1   |
| 賽璐珞          | Celluloid                          | 8050-88-2  |
| 硝酸銨鈷         | Cerium ammonium nitrate            | 16774-21-3 |
| 銫            | Cesium                             | 7440-46-2  |
| 氫氧化銫         | Cesium hydroxide                   | 21351-79-1 |
| 硝酸銫          | Cesium nitrate                     | 7789-18-6  |
| 氯丹           | Chlordane                          | 57-74-9    |
| 氯            | Chlorine                           | 7782-50-5  |
| 二氧化氯         | Chlorine dioxide                   | 10049-04-4 |
| 三氟化氯         | Chlorine trifluoride               | 7790-91-2  |
| 氯甲基二甲基氯矽烷    | Chloro(chloromethyl)dimethylsilane | 1719-57-9  |
| 2-氯-1,3-丁二烯  | 2-Chloro-1,3-butadiene             | 126-99-8   |
| 3-氯-1-丙硫醇    | 3-Chloro-1-propanethiol            | 17481-19-5 |
| 環氧氯丙烷        | 1-Chloro-2,3-epoxypropane          | 106-89-8   |
| 3-氯-2-甲-1-丙烯 | 3-Chloro-2-methyl-1-propene        | 563-47-3   |
| 1-氯-2-丙醇     | 1-Chloro-2-propanol                | 127-00-4   |
| 一氯乙醛         | Chloroacetaldehyde                 | 107-20-0   |
| 氯丙酮          | Chloroacetone                      | 78-95-5    |
| 氯乙腈          | Chloroacetonitrile                 | 107-14-2   |
| α-苯氯乙酮       | α-Chloroacetophenone               | 532-27-4   |
| 氯乙醯氯         | Chloroacetyl chloride              | 79-04-9    |
| 氯乙炔          | Chloroacetylene                    | 593-63-5   |
| 氯苯           | Chlorobenzene                      | 108-90-7   |
| 克氯苯          | Chlorobenzilate                    | 510-15-6   |
| 溴氯甲烷         | Chlorobromomethane                 | 74-97-5    |

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|------------|--------------------------------------|------------|
| 二乙基氯矽烷     | Chlorodiethylsilane                  | 1609-19-4  |
| 二氯氯乙烷      | Chlorodifluoroethane                 | 75-68-3    |
| 氯二氯甲烷      | Chlorodifluoromethane                | 75-45-6    |
| 氯二異丙基磷     | Chlorodiisopropylphosphine           | 40244-90-4 |
| 二甲基乙烯基氯矽烷  | Chlorodimethylvinylsilane            | 1719-58-0  |
| 氯乙烷        | Chloroethane                         | 75-00-3    |
| 2-氯乙醇      | 2-Chloroethanol                      | 107-07-3   |
| 二氯甲基醚      | bis-Chloromethyl ether               | 542-88-1   |
| 氯甲基甲基醚     | Chloromethyl methyl ether            | 107-30-2   |
| 三級戊酸氯甲基酯   | Chloromethyl pivalate                | 18997-19-8 |
| 氯甲基三甲基矽烷   | Chloromethyltrimethylsilane          | 2344-80-1  |
| 1-氯辛烷      | 1-Chlorooctane                       | 111-85-3   |
| 氯五氯乙烷      | Chloropentafluoroethane              | 76-15-3    |
| 2-氯苯基二氯亞磷酸 | o-Chlorophenyl phosphorodichloridite | 56225-92-4 |
| 氯化苦（三氯硝甲烷） | Chloropicrin（Trichloronitromethane）  | 76-06-2    |
| 2-氯丙烷      | 2-Chloropropane                      | 75-29-6    |
| 2-氯丙烯      | 2-Chloropropene                      | 557-98-2   |
| 4-氯苯乙烯     | 4-Chlorostyrene                      | 1073-67-2  |
| 鄰-氯苯乙烯     | o-Chlorostyrene                      | 2039-87-4  |
| 3-氯噻吩      | 3-Chlorothiophene                    | 17249-80-8 |
| 對-氯甲苯      | p-Chlorotoluene                      | 106-43-4   |
| 間-氯甲苯      | m-Chlorotoluene                      | 108-41-8   |
| 鄰-氯甲苯      | o-Chlorotoluene                      | 95-49-8    |
| 三乙基氯矽烷     | Chlorotriethylsilane                 | 994-30-9   |
| 三甲氧基氯矽烷    | Chlorotrimethoxysilane               | 4668-00-2  |
| 鉻酸及鉻酸鹽     | Chromic acid and chromates           | 1333-82-0  |
| 硝酸鉻        | Chromium nitrate                     | 13548-38-4 |
| 煤焦油        | Coal tar                             | 8007-45-2  |
| 煤焦油精       | Coal tar naphtha                     | -          |
| 環烷酸鈷       | Cobalt naphthenate                   | 61789-51-3 |
| 樹脂酸鈷       | Cobalt resinate                      | 68956-82-1 |
| 椰子殼油       | Copra                                | 8001-31-8  |
| 甲酚         | Cresol                               | 1319-77-3  |
| 巴豆醛        | Crotonaldehyde                       | 4170-30-3  |
| 巴豆腈        | Crotononitrile                       | 4786-20-3  |

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|-------------------|--|------------|
| 巴豆醯氯              | Crotonyl chloride                      | 625-35-4   |
| 巴豆醇               | Crotyl alcohol                         | 6117-91-5  |
| 香豆醛               | Cumarone                               | 271-89-6   |
| 異丙苯               | Cumene                                 | 98-82-8    |
| 硝酸銅               | Cupric nitrate trihydrate              | 10031-43-3 |
| 氰化物               | Cyanides                               | -          |
| 氰                 | Cyanogen                               | 460-19-5   |
| 環庚烷               | Cycloheptane                           | 291-64-5   |
| 環庚三烯              | Cycloheptatriene                       | 544-25-2   |
| 環庚烯               | Cycloheptene                           | 628-92-2   |
| 環己烷               | Cyclohexane                            | 110-82-7   |
| 環己硫醇              | Cyclohexanethiol                       | 1569-69-3  |
| 環己醇               | Cyclohexanol                           | 108-93-0   |
| 環己酮               | Cyclohexanone                          | 108-94-1   |
| 環己烯               | Cyclohexene                            | 110-83-8   |
| 乙酸環己酯             | Cyclohexyl acetate                     | 622-45-7   |
| 異氰酸環己酯            | Cyclohexyl isocyanate                  | 3173-53-3  |
| 甲基丙烯酸環己酯          | Cyclohexyl methacrylate                | 101-43-9   |
| 環己胺               | Cyclohexylamine                        | 108-91-8   |
| 環己基二甲基矽烷          | Cyclohexyldimethylsilane               | 29681-56-9 |
| 1,3-環戊二烯          | 1,3-Cyclopentadiene                    | 542-92-7   |
| 環戊烷               | Cyclopentane                           | 287-92-3   |
| 環戊醇               | Cyclopentanol                          | 96-41-3    |
| 環戊酮               | Cyclopentanone                         | 120-92-3   |
| 環戊烯               | Cyclopentene                           | 142-29-0   |
| 環戊胺               | Cyclopentylamine                       | 1003-03-8  |
| 環丙烷               | Cyclopropane                           | 75-19-4    |
| 環丙基甲醇             | Cyclopropanemethanol                   | 2516-33-8  |
| 環丙基甲基酮            | Cyclopropyl methyl ketone              | 765-43-5   |
| 對-異丙基甲苯           | p-Cymene                               | 99-87-6    |
| 2,4-地(2,4-二氯苯氧乙酸) | 2,4-D (2,4-Dichlorophenoxyacetic acid) | 94-75-7    |
| 十硼烷               | Decaborane                             | 17702-41-9 |
| 十氫萘               | Decahydronaphthalene                   | 91-17-8    |
| 3-癸酮              | 3-Decanone                             | 928-80-3   |
| 1-癸烯              | 1-Decene                               | 872-05-9   |



# 第一階段優先適用GHS之危害物質（1062種）

| 中文名稱               | 英文名稱                                    | CAS.NO.    |
|--------------------|---|------------|
| 1,2-二-(二-甲基胺)乙烷    | 1,2-Di-(dimethylamino)ethane            | 110-18-9   |
| 二丙酮醇               | Diacetone alcohol                       | 123-42-2   |
| 二甲基二乙醯氧基矽烷         | Diacetoxymethylsilane                   | 2182-66-3  |
| 二烯丙基醚              | Diallyl ether                           | 557-40-4   |
| 二烯丙胺               | Diallylamine                            | 124-02-7   |
| 1,3-二胺基丙烷          | 1,3-Diaminopropane                      | 109-76-2   |
| 二戊胺                | Diamylamine                             | 2050-92-2  |
| 二甲氧基聯苯胺及其鹽類        | Dianisidine and its salts               | 119-90-4   |
| 大利松                | Diazinon                                | 333-41-5   |
| 二硝基重氮基酚            | Diazodinitrophenol                      | 87-31-0    |
| 二硼烷                | Diborane                                | 19287-45-7 |
| 1,3-二溴苯            | 1,3-Dibromobenzene                      | 108-36-1   |
| 二溴苯                | Dibromobenzene                          | 26249-12-7 |
| 1,3-二溴丙烷           | 1,3-Dibromopropane                      | 109-64-8   |
| 亞磷酸二丁酯             | Dibutyl phosphite                       | 1809-19-4  |
| 二丁基硫               | Dibutyl sulphide                        | 544-40-1   |
| 3,4-二氯-1-丁烯        | 3,4-Dichloro-1-butene                   | 760-23-6   |
| 1,1-二氯-1-硝基乙烷      | 1,1-Dichloro-1-nitroethane              | 594-72-9   |
| 1,4-二氯-2-丁烯        | 1,4-Dichloro-2-butene                   | 764-41-0   |
| 3,3-二氯-4,4-二胺基苯化甲烷 | 3,3-Dichloro-4,4-diaminodiphenylmethane | 101-14-4   |
| 二氯乙醛               | Dichloroacetaldehyde                    | 79-02-7    |
| 二氯乙炔               | Dichloroacetylene                       | 7572-29-4  |
| 鄰-二氯苯              | o-Dichlorobenzene                       | 95-50-1    |
| 二氯聯苯胺及其鹽類          | Dichlorobenzidine and its salts         | 91-94-1    |
| 1,4-二氯丁烷           | 1,4-Dichlorobutane                      | 110-56-5   |
| 1,3-二氯丁烷           | 1,3-Dichlorobutane                      | 1190-22-3  |
| 二氯二氟甲烷             | Dichlorodifluoromethane                 | 75-71-8    |
| 1,2-二氯乙烷           | 1,2-Dichloroethane                      | 107-06-2   |
| 1,1-二氯乙烷           | 1,1-Dichloroethane                      | 75-34-3    |
| 反1,2-二氯乙烯          | trans-1,2-Dichloroethene                | 156-60-5   |
| 二氯乙醚               | Dichloroethyl ether                     | 111-44-4   |
| 1,2-二氯乙烯           | 1,2-Dichloroethylene                    | 540-59-0   |
| 1,1-二氯乙烯           | 1,1-Dichloroethylene                    | 75-35-4    |
| 二氯甲烷               | Dichloromethane                         | 75-09-2    |
| 二氯氟甲烷              | Dichloromonofluoromethane               | 75-43-4    |

# 第一階段優先適用GHS之危害物質（1062種）

| 中文名稱        | 英文名稱                             | CAS.NO.    |
|-------------|----------------------------------|------------|
| 1,2-二氯丙烷    | 1,2-Dichloropropane              | 78-87-5    |
| 1,3-二氯丙烷    | 1,3-Dichloropropane              | 142-28-9   |
| 二氯丙烷        | Dichloropropane                  | 26638-19-7 |
| 2,2-二氯丙烷    | 2,2-Dichloropropane              | 594-20-7   |
| 1,3-二氯丙烯    | 1,3-Dichloropropene              | 542-75-6   |
| 2,2-二氯丙酸    | 2,2-Dichloropropionic acid       | 75-99-0    |
| 二氯矽烷        | Dichlorosilane                   | 4109-96-0  |
| 四氟二氯乙烷      | Dichlorotetrafluoroethane        | 374-07-2   |
| 重鉻酸及其鹽類     | Dichromic acid and its salts     | -          |
| 雙特松         | Dicrotophos                      | 141-66-2   |
| 亞硝酸銨二環己酯    | Dicyclohexylammonium nitrite     | 3129-91-7  |
| 二環戊二烯       | Dicyclopentadiene                | 77-73-6    |
| 1,1-二環丙基乙烯  | 1,1-Dicyclopropylethylene        | 23154-08-7 |
| 氯化二癸二甲基銨    | Didecyldimethylammonium chloride | 7173-51-5  |
| 1,1-二甲氧基三甲胺 | 1,1-Diethoxy trimethylamine      | 1188-33-6  |
| 二乙氧基甲烷      | Diethoxymethane                  | 462-95-3   |
| 乙酸二乙氧基甲酯    | Diethoxymethyl acetate           | 14036-06-7 |
| 二乙基乙醛       | Diethyl acetaldehyde             | 97-96-1    |
| 碳酸二乙酯       | Diethyl carbonate                | 105-58-8   |
| 二乙基二氯矽烷     | Diethyldichlorosilane            | 1719-53-5  |
| 二乙基二硫       | Diethyl disulfide                | 110-81-6   |
| 二乙酮         | Diethyl ketone                   | 96-22-0    |
| 二乙基硫        | Diethyl sulfide                  | 352-93-2   |
| 二乙胺         | Diethylamine                     | 109-89-7   |
| 2-二乙胺基乙醇    | 2-Diethyl-aminoethanol           | 100-37-8   |
| 二乙胺基丙胺      | Diethylaminopropylamine          | 104-78-9   |
| 三氟化二乙胺基硫    | Diethylaminosulfur trifluoride   | 38078-09-0 |
| 二乙基苯        | Diethylbenzene                   | 25340-17-4 |
| 1,4-二乙基苯    | 1,4-Diethylbenzene               | 105-05-5   |
| 二乙二醇二甲醚     | Diethyleneglycol dimethyl ether  | 111-96-6   |
| 二次乙基三胺      | Diethylene triamine              | 111-40-0   |
| N,N-二乙基乙二胺  | N,N-Diethylethylenediamine       | 100-36-7   |
| 二乙基汞        | Diethylmercury                   | 627-44-1   |
| 二乙鋅         | Diethylzinc                      | 557-20-0   |
| 2,6-二氟苯胺    | 2,6-Difluoroaniline              | 5509-65-9  |

# 第一階段優先適用GHS之危害物質（1062種）

| 中文名稱             | 英文名稱                               | CAS.NO.    |
|------------------|------------------------------------|------------|
| 2,5-二氟苯甲醯氯       | 2,5-Difluorobenzoyl chloride       | 35730-09-7 |
| 二溴二氟甲烷           | Difluorodibromomethane             | 75-61-6    |
| 1,1-二氟乙烷         | 1,1-Difluoroethane                 | 75-37-6    |
| 1,1-二氟乙烯         | 1,1-Difluoroethylene               | 75-38-7    |
| 4,5-二氫-2-甲基呋喃    | 4,5-Dihydro-2-methylfuran          | 1487-15-6  |
| 2,5-二氫呋喃         | 2,5-Dihydrofuran                   | 1708-29-8  |
| 二異丁酮             | Diisobutyl ketone                  | 108-83-8   |
| 二異丁胺             | Diisobutylamine                    | 110-96-3   |
| N,N-二異丙基乙醇胺      | N,N-Diisopropyl ethanolamine       | 96-80-0    |
| 二異丙胺             | Diisopropylamine                   | 108-18-9   |
| 二異丙基二甲氧基矽烷       | Diisopropyldimethoxysilane         | 18230-61-0 |
| N,N-二異丙基乙胺       | N,N-Diisopropylethylamine          | 7087-68-5  |
| 倍羧烯              | Diketene                           | 674-82-8   |
| 二甲氧基二甲基矽烷        | Dimethoxydimethylsilane            | 1112-39-6  |
| 1,1-二甲氧基丙烷       | 1,1-Dimethoxypropane               | 4744-10-9  |
| 1,3-二甲氧基四甲基二矽氧烷  | 1,3-Dimethoxytetramethyldisiloxane | 18187-24-1 |
| 2,3-二甲基丁烷        | 2,3-Dimethylbutane                 | 79-29-8    |
| 碳酸二甲酯            | Dimethyl carbonate                 | 616-38-6   |
| 二甲基二乙氧矽烷         | Dimethyl diethoxy silane           | 78-62-6    |
| 二硫二甲烷            | Dimethyl disulfide                 | 624-92-0   |
| 二甲醚              | Dimethyl ether                     | 115-10-6   |
| 硫酸二甲酯            | Dimethyl sulfate                   | 77-78-1    |
| 二甲基硫             | Dimethyl sulfide                   | 75-18-3    |
| 2,4-二甲基-1,3-戊二烯  | 2,4-Dimethyl-1,3-pentadiene        | 1000-86-8  |
| N,N'-二甲基-1,3-丙二胺 | N,N'-Dimethyl-1,3-propanediamine   | 111-33-1   |
| 3,3-二甲基-1-丁醇     | 3,3-Dimethyl-1-butanol             | 624-95-3   |
| 3,3-二甲基-1-丁烯     | 3,3-Dimethyl-1-butene              | 558-37-2   |
| 2,5-二甲基-2,4-己二烯  | 2,5-Dimethyl-2,4-hexadiene         | 764-13-6   |
| 3,3-二甲基-2-丁酮     | 3,3-Dimethyl-2-butanone            | 75-97-8    |
| 4,4-二甲基-2-環戊-1-酮 | 4,4-Dimethyl-2-cyclopenten-1-one   | 22748-16-9 |
| 4,4-二甲基-2-戊酮     | 4,4-Dimethyl-2-pentanone           | 590-50-1   |
| 2,4-二甲基-3-戊酮     | 2,4-Dimethyl-3-pentanone           | 565-80-0   |
| 二甲縮醛             | Dimethyl acetal                    | 534-15-6   |
| 二甲胺              | Dimethylamine                      | 124-40-3   |
| 2-二甲基胺基乙腈        | 2-Dimethylaminoacetonitrile        | 926-64-7   |

# 第一階段優先適用GHS之危害物質（1062種）

| 中文名稱          | 英文名稱                             | CAS.NO.    |
|---------------|----------------------------------|------------|
| 1-二甲基胺基-2-丙醇  | 1-Dimethylamino-2-propanol       | 108-16-7   |
| 1-二甲基胺基-2-丙基胺 | 1-Dimethylamino-2-propylamine    | 62689-51-4 |
| 對二甲胺基偶氮苯      | p-Dimethylaminoazobenzene        | 60-11-7    |
| 2-二甲基氨基乙醇     | 2-Dimethylaminoethanol           | 108-01-0   |
| 二甲基胺基三甲基矽烷    | N,N-Dimethylaminotrimethylsilane | 2083-91-2  |
| N,N-二甲基苯胺     | N,N-Dimethylaniline              | 121-69-7   |
| 1,3-二甲基丁胺     | 1,3-Dimethylbutylamine           | 108-09-8   |
| N,N-二甲基丁胺     | N,N-Dimethylbutylamine           | 927-62-8   |
| 二甲基氯矽烷        | Dimethylchlorosilane             | 1066-35-9  |
| 二甲基氰胺         | Dimethylcyanamide                | 1467-79-4  |
| 二甲基環己胺        | Dimethylcyclohexylamine          | 98-94-2    |
| 2,3-二甲基環己胺    | 2,3-Dimethylcyclohexylamine      | 42195-92-6 |
| 二甲基二氯矽烷       | Dimethyldichlorosilane           | 75-78-5    |
| 二氯松           | Dimethyldichlorovinyl phosphate  | 62-73-7    |
| 二甲基二乙烯基矽烷     | Dimethyldivynylsilane            | 10519-87-6 |
| N,N-二甲基乙胺     | N,N-Dimethylethylamine           | 598-56-1   |
| N,N-二甲基乙二胺    | N,N-Dimethylethylenediamine      | 108-00-9   |
| 二甲基甲醯胺        | N,N-Dimethylformamide            | 68-12-2    |
| 1,2-二甲基聯胺     | 1,2-Dimethylhydrazine            | 540-73-8   |
| 1,1-二甲基聯胺     | 1,1-Dimethylhydrazine            | 57-14-7    |
| 4,4-二甲基噁唑烷    | 4,4-Dimethyloxazolidine          | 51200-87-4 |
| 2,4-二甲基戊烷     | 2,4-Dimethylpentane              | 108-08-7   |
| 二甲基丙胺         | Dimethylpropylamine              | 926-63-6   |
| 2,4-二甲基吡啶     | 2,4-Dimethylpyridine             | 108-47-4   |
| 2,6-二甲基吡啶     | 2,6-Dimethylpyridine             | 108-48-5   |
| 1,1-二甲基矽環丁烷   | 1,1-Dimethylsilacyclobutane      | 2295-12-7  |
| 2,4-二甲基苯乙烯    | 2,4-Dimethylstyrene              | 2234-20-0  |
| 二甲基乙烯基氯       | Dimethylvinyl chloride           | 513-37-1   |
| 二甲鋅           | Dimethylzinc                     | 544-97-8   |
| 二正丁胺          | Di-n-butylamine                  | 111-92-2   |
| 二硝基苯          | Dinitrobenzene                   | 25154-54-5 |
| 二硝基乙二醇        | Dinitroethyleneglycol            | 628-96-6   |
| 二硝基-鄰-甲酚      | Dinitro-o-cresol                 | 534-52-1   |
| 2,4-二硝酚       | 2,4-Dinitrophenol                | 51-28-5    |
| 二硝基甲苯         | Dinitrotoluene                   | 121-14-2   |

# 第一階段優先適用GHS之危害物質（1062種）

| 中文名稱        | 英文名稱                            | CAS.NO.    |
|-------------|---------------------------------|------------|
| 鄰-苯二甲酸二辛酯   | o-Dioctyl phthalate             | 117-84-0   |
| 1,4-二氧陸圓    | 1,4-Dioxane                     | 123-91-1   |
| 大克松         | Dioxathion                      | 78-34-2    |
| 雙戊烯         | Dipentene                       | 138-86-3   |
| 二丙酮         | Dipropyl ketone                 | 123-19-3   |
| 二正丙胺        | Dipropylamine                   | 142-84-7   |
| 二矽烷         | Disilane                        | 1590-87-0  |
| 二硫松         | Disulfoton                      | 298-04-4   |
| 二（三級丁基）氯矽烷  | Di-tert-butylchlorosilane       | 56310-18-0 |
| 二乙烯苯        | Divinylbenzene（DVB）             | 1321-74-0  |
| 乙烯基醚        | Divinyl ether                   | 109-93-3   |
| 二乙基四甲基二矽氧烷  | Divinyltetramethyldisiloxane    | 2627-95-4  |
| 硝酸銅         | Copper nitrate                  | 3251-23-8  |
| 二丙基醚        | Dipropyl ether                  | 111-43-3   |
| 1,3-二氧戊環    | 1,3-Dioxolane                   | 646-06-0   |
| 安殺番         | Endosulfan                      | 115-29-7   |
| 2,3-環氧丙醛    | 2,3-Epoxypropanal               | 765-34-4   |
| 1,2-環氧丙烷    | 1,2-Epoxypropane                | 75-56-9    |
| 乙烷          | Ethane                          | 74-84-0    |
| 1,2-乙二硫醇    | 1,2-Ethanedithiol               | 540-63-6   |
| 乙醇          | Ethanol                         | 64-17-5    |
| 乙醇胺         | Ethanolamine                    | 141-43-5   |
| 愛殺松         | Ethion                          | 563-12-2   |
| 1-乙氧基-2-丙醇  | 1-Ethoxy-2-propanol             | 1569-02-4  |
| 3-乙氧基丙醇     | 3-Ethoxypropanol                | 111-35-3   |
| 3-二甲基胺基丙酸乙酯 | Ethyl 3-dimethylaminopropionate | 20120-21-2 |
| 3-乙氧基丙酸乙酯   | Ethyl 3-ethoxypropionate        | 763-69-9   |
| 乙酸乙酯        | Ethyl acetate                   | 141-78-6   |
| 乙醯乙酸乙酯      | Ethyl acetoacetate              | 141-97-9   |
| 丙烯酸乙酯       | Ethyl acrylate                  | 140-88-5   |
| 乙戊酮         | Ethyl amyl ketone               | 541-85-5   |
| 雙(乙硫基)乙酸乙酯  | Ethyl bis(ethylthio)acetate     | 20461-95-4 |
| 溴乙烷         | Ethyl bromide                   | 74-96-4    |
| 溴乙酸乙酯       | Ethyl bromoacetate              | 105-36-2   |
| 乙丁醚         | Ethyl butyl ether               | 628-81-9   |

# 第一階段優先適用GHS之危害物質（1062種）

| 中文名稱      | 英文名稱                           | CAS.NO.    |
|-----------|--------------------------------|------------|
| 乙丁酮       | Ethyl butyl ketone             | 106-35-4   |
| 丁酸乙酯      | Ethyl butyrate                 | 105-54-4   |
| 氯乙酸乙酯     | Ethyl chloroacetate            | 105-39-5   |
| 氯甲酸乙酯     | Ethyl chloroformate            | 541-41-3   |
| 氯硫甲酸乙酯    | Ethyl chlorothioformate        | 2941-64-2  |
| 巴豆酸乙酯     | Ethyl crotonate                | 623-70-1   |
| 乙基環己烷     | Ethylcyclohexane               | 1678-91-7  |
| 乙醚        | Ethyl ether                    | 60-29-7    |
| 氟乙烷       | Ethyl fluoride                 | 353-36-6   |
| 氟乙酸乙酯     | Ethyl fluoroacetate            | 459-72-3   |
| 甲酸乙酯      | Ethyl formate                  | 109-94-4   |
| 己酸乙酯      | Ethyl hexanoate                | 123-66-0   |
| 異丁酸乙酯     | Ethyl isobutyrate              | 97-62-1    |
| 異氰酸乙酯     | Ethyl isocyanate               | 109-90-0   |
| 異硫氰酸乙酯    | Ethyl isothiocyanate           | 542-85-8   |
| 異戊酸乙酯     | Ethyl isovalerate              | 108-64-5   |
| 乳酸乙酯      | Ethyl lactate                  | 97-64-3    |
| 乙硫醇       | Ethyl mercaptan                | 75-08-1    |
| 甲基丙烯酸乙酯   | Ethyl methacrylate             | 97-63-2    |
| 甲乙醚       | Ethyl methyl ether             | 540-67-0   |
| 亞硝酸乙酯     | Ethyl nitrite                  | 109-95-5   |
| 原甲酸三乙酯    | Ethyl orthoformate             | 122-51-0   |
| 乙基乙二醯氯    | Ethyl oxalyl chloride          | 4755-77-5  |
| 乙戊酮       | Ethyl pentyl ketone            | 106-68-3   |
| 丙酸乙酯      | Ethyl propionate               | 105-37-3   |
| 硫氰酸乙酯     | Ethyl thiocyanate              | 542-90-5   |
| 2-乙基-1-丁醇 | 2-Ethyl-1-butanol              | 97-95-0    |
| 乙胺        | Ethylamine                     | 75-04-7    |
| N-乙基丁胺    | N-Ethylbutylamine              | 13360-63-9 |
| N-乙基環己胺   | N-Ethylcyclohexylamine         | 5459-93-8  |
| 乙基二氯矽烷    | Ethyl-dichlorosilane           | 1789-58-8  |
| 乙烯        | Ethylene                       | 74-85-1    |
| 二溴乙烷      | Ethylene dibromide             | 106-93-4   |
| 乙二醇       | Ethylene glycol                | 107-21-1   |
| 乙二醇二甲醚    | Ethylene glycol dimethyl ether | 110-71-4   |

# 第一階段優先適用GHS之危害物質（1062種）

| 中文名稱        | 英文名稱                                     | CAS.NO.    |
|-------------|--|------------|
| 乙二醇丁醚       | Ethylene glycol monobutyl ether          | 111-76-2   |
| 乙二醇乙醚       | Ethylene glycol monoethyl ether          | 110-80-5   |
| 乙二醇乙醚醋酸     | Ethylene glycol monoethyl ether acetate  | 111-15-9   |
| 乙二醇甲醚       | Ethylene glycol Monomethyl ether         | 109-86-4   |
| 乙二醇甲醚醋酸酯    | Ethylene glycol monomethyl ether acetate | 110-49-6   |
| 乙二醇丙基醚      | Ethylene glycol propyl ether             | 2807-30-9  |
| 環氧乙烷        | Ethylene oxide                           | 75-21-8    |
| 乙二胺         | Ethylenediamine                          | 107-15-3   |
| 次乙亞胺        | Ethyleneimine                            | 151-56-4   |
| 2-乙基己醛      | 2-Ethylhexaldehyde                       | 123-05-7   |
| 2-乙基己胺      | 2-Ethylhexylamine                        | 104-75-6   |
| 5-亞乙基-2-降萜烯 | 5-Ethylidene-2-norbornene                | 16219-75-3 |
| 4-乙基嗎福林     | 4-Ethylmorpholine                        | 100-74-3   |
| 1-乙基哌啶      | 1-Ethylpiperidine                        | 766-09-6   |
| 2-乙基哌啶      | 2-Ethylpiperidine                        | 1484-80-6  |
| 4-乙基吡啶      | 4-Ethylpyridine                          | 536-75-4   |
| 乙基三氯矽烷      | Ethyltrichlorosilane                     | 115-21-9   |
| 硝酸鐵         | Ferric nitrate                           | 10421-48-4 |
| 矽鐵合金        | Ferrosilicon                             | 8049-17-0  |
| 氟化物         | Fluorides                                | -          |
| 氟           | Fluorine                                 | 7782-41-4  |
| 氟苯          | Fluorobenzene                            | 462-06-6   |
| 2-氟氯甲苯      | 2-Fluorobenzyl chloride                  | 345-35-7   |
| 4-氟氯甲苯      | 4-Fluorobenzyl chloride                  | 352-11-4   |
| 對-溴氟苯       | p-Fluorobromobenzene                     | 460-00-4   |
| 2-氟乙醇       | 2-Fluoroethanol                          | 371-62-0   |
| 1-氟己烷       | 1-Fluorohexane                           | 373-14-8   |
| 氟三氯甲烷       | Fluorotrichloromethane                   | 75-69-4    |
| 甲醛          | Formaldehyde                             | 50-00-0    |
| 甲酸          | Formic acid                              | 64-18-6    |
| 呋喃          | Furan                                    | 110-00-9   |
| 呋喃甲醛        | Furfural                                 | 98-01-1    |
| 2-呋喃甲醇      | Furfuryl alcohol                         | 98-00-0    |
| 呋喃甲胺        | Furfurylamine                            | 617-89-0   |
| 硝酸鎂         | Gallium nitrate                          | 13494-90-1 |

# 第一階段優先適用GHS之危害物質（1062種）

| 中文名稱                   | 英文名稱                                 | CAS.NO.    |
|------------------------|--------------------------------------|------------|
| 製氣油                    | Gas oil                              | 64741-44-2 |
| 汽油                     | Gasoline                             | 8006-61-9  |
| 四氫化鍺                   | Germanium tetrahydride               | 7782-65-2  |
| 硝酸脲                    | Guanidine nitrate                    | 506-93-4   |
| 鈹                      | Hafnium                              | 7440-58-6  |
| 飛佈達                    | Heptachlor                           | 76-44-8    |
| 庚醛                     | Heptanal                             | 111-71-7   |
| 正庚烷                    | n-Heptane                            | 142-82-5   |
| 1-庚烯                   | 1-Heptene                            | 592-76-7   |
| 六氯丁二烯                  | Hexachlorobutadiene                  | 87-68-3    |
| 六氯環戊二烯                 | Hexachlorocyclopentadiene            | 77-47-4    |
| 六氯二矽烷                  | Hexachlorodisilane                   | 13465-77-5 |
| 1,3-己二烯                | 1,3-Hexadiene                        | 592-48-3   |
| 1,5-己二烯                | 1,5-Hexadiene                        | 592-42-7   |
| 1,4-己二烯                | 1,4-Hexadiene                        | 592-45-0   |
| 2,4-己二烯                | 2,4-Hexadiene                        | 592-46-1   |
| 六氟丙酮                   | Hexafluoro acetone                   | 684-16-2   |
| 1,1,2,3,4,4-六氟-1,3-丁二烯 | 1,1,2,3,4,4-Hexafluoro-1,3-butadiene | 685-63-2   |
| 己醛                     | Hexaldehyde                          | 66-25-1    |
| 六甲基二矽氮烷                | Hexamethyldisilazane                 | 999-97-3   |
| 六亞甲亞胺                  | Hexamethyleneimine                   | 111-49-9   |
| 六亞甲四胺                  | Hexamethylenetetramine               | 100-97-0   |
| 六甲基亞磷三醯胺               | Hexamethylphosphorous triamide       | 1608-26-0  |
| 六甲基矽烷二胺                | Hexamethylsilanediamine              | 3768-58-9  |
| 正己烷                    | n-Hexane                             | 110-54-3   |
| 3-己酮                   | 3-Hexanone                           | 589-38-8   |
| 己醯氯                    | Hexanoyl chloride                    | 142-61-0   |
| 1-己烯                   | 1-Hexene                             | 592-41-6   |
| 乙酸第二己酯                 | sec-Hexyl acetate                    | 108-84-9   |
| 乙酸己酯                   | Hexyl acetate                        | 142-92-7   |
| 己胺                     | Hexylamine                           | 111-26-2   |
| 聯胺                     | Hydrazine                            | 302-01-2   |
| 溴化氫                    | Hydrogen bromide                     | 10035-10-6 |
| 氯化氫                    | Hydrogen chloride                    | 7647-01-0  |
| 氰化氫                    | Hydrogen cyanide                     | 74-90-8    |



# 第一階段優先適用GHS之危害物質（1062種）

| 中文名稱           | 英文名稱                          | CAS.NO.    |
|----------------|-------------------------------|------------|
| 氟化氫            | Hydrogen fluoride             | 7664-39-3  |
| 氫氣             | Hydrogen gas                  | 1333-74-0  |
| 過氧化氫           | Hydrogen peroxide             | 7722-84-1  |
| 硒化氫            | Hydrogen selenide             | 7783-07-5  |
| 硫化氫            | Hydrogen sulfide              | 7783-06-4  |
| 苯二酚            | Hydroquinone                  | 123-31-9   |
| 3-羥基-3-甲基-2-丁酮 | 3-Hydroxy-3-methyl-2-butanone | 115-22-0   |
| 羥基丙酮           | Hydroxyacetone                | 116-09-6   |
| 茚              | Indene                        | 95-13-6    |
| 碘              | Iodine                        | 7553-56-2  |
| 2-碘丁烷          | 2-Iodobutane                  | 513-48-4   |
| 三甲基碘矽烷         | Iodotrimethylsilane           | 16029-98-4 |
| 五羰鐵            | Iron pentacarbonyl            | 13463-40-6 |
| 乙酸異戊酯          | Isoamyl acetate               | 123-92-2   |
| 異戊醇            | Isoamyl alcohol               | 123-51-3   |
| 異丁烷            | Isobutane                     | 75-28-5    |
| 乙酸異丁酯          | Isobutyl acetate              | 110-19-0   |
| 丙烯酸異丁酯         | Isobutyl acrylate             | 106-63-8   |
| 異丁醇            | Isobutyl alcohol              | 78-83-1    |
| 氯甲酸異丁酯         | Isobutyl chloroformate        | 543-27-1   |
| 甲酸異丁酯          | Isobutyl formate              | 542-55-2   |
| 異丁酸異丁酯         | Isobutyl isobutyrate          | 97-85-8    |
| 異氰酸異丁酯         | Isobutyl isocyanate           | 1873-29-6  |
| 甲基丙烯酸異丁酯       | Isobutyl methacrylate         | 97-86-9    |
| 丙酸異丁酯          | Isobutyl propionate           | 540-42-1   |
| 異丁胺            | Isobutylamine                 | 78-81-9    |
| 異丁烯            | Isobutylene                   | 115-11-7   |
| 三甲氧基異丁基矽烷      | Isobutyltrimethoxysilane      | 18395-30-7 |
| 異丁醛            | Isobutyraldehyde              | 78-84-2    |
| 異丁酸            | Isobutyric acid               | 79-31-2    |
| 異丁酸酐           | Isobutyric anhydride          | 97-72-3    |
| 異丁腈            | Isobutyronitrile              | 78-82-0    |
| 異戊烷            | Isopentane                    | 78-78-4    |
| 二異氰酸異佛爾酮       | Isophorone diisocyanate       | 4098-71-9  |
| 異戊二烯           | Isoprene                      | 78-79-5    |

# 第一階段優先適用GHS之危害物質（1062種）

| 中文名稱         | 英文名稱                                    | CAS.NO.    |
|--------------|---|------------|
| 乙酸異丙烯酯       | Isopropenyl acetate                     | 108-22-5   |
| 氯甲酸異丙烯酯      | Isopropenyl chloroformate               | 57933-83-2 |
| 2-異丙氧基乙醇     | 2-Isopropoxyethanol                     | 109-59-1   |
| 乙酸異丙酯        | Isopropyl acetate                       | 108-21-4   |
| 異丙醇          | Isopropyl alcohol                       | 67-63-0    |
| 氯甲酸異丙酯       | Isopropyl chloroformate                 | 108-23-6   |
| 異丙醚          | Isopropyl ether                         | 108-20-3   |
| 甲酸異丙酯        | Isopropyl formate                       | 625-55-8   |
| 異丙基環氧丙基醚     | Isopropyl glycidyl ether                | 4016-14-2  |
| 異氰酸異丙酯       | Isopropyl isocyanate                    | 1795-48-8  |
| 硝酸異丙酯        | Isopropyl nitrate                       | 1712-64-7  |
| 異丙胺          | Isopropylamine                          | 75-31-0    |
| 異戊醛          | Isovaleraldehyde                        | 590-86-3   |
| 異戊醯氯         | Isovaleryl chloride                     | 108-12-3   |
| 異噁唑          | Isoxazole                               | 288-14-2   |
| 伊康醯氯         | Itaconyl chloride                       | 1931-60-8  |
| 煤油           | Kerosene                                | 8008-20-6  |
| 硝酸鏷          | Lanthanum nitrate                       | 10099-59-9 |
| 鉛及其無機化合物     | Lead and its inorganic compounds        | -          |
| 疊氮化鉛         | Lead azide                              | 13424-46-9 |
| 二氧化鉛         | Lead dioxide                            | 1309-60-0  |
| 硝酸鉛          | Lead nitrate                            | 10099-74-8 |
| 過氯酸鉛         | Lead perchlorate                        | 13637-76-8 |
| 史蒂芬酸鉛        | Lead styphnate                          | 63918-97-8 |
| 輕油           | Light oil                               | -          |
| d-檸檬油精       | d-Limonene                              | 5989-27-5  |
| 靈丹           | Lindane                                 | 58-89-9    |
| 鋰            | Lithium                                 | 7439-93-2  |
| 氫化鋰鋁         | Lithium aluminum hydride                | 16853-85-3 |
| 三（三級丁氧基）氫化鋰鋁 | Lithium aluminum tri-tert-butoxyhydride | 17476-04-9 |
| 硼氫化鋰         | Lithium borohydride                     | 16949-15-8 |
| 亞鐵矽鋰         | Lithium ferrosilicon                    | 64082-35-5 |
| 氫化鋰          | Lithium hydride                         | 7580-67-8  |
| 硝酸鋰          | Lithium nitrate                         | 7790-69-4  |
| 氮化鋰          | Lithium nitride                         | 26134-62-3 |

# 第一階段優先適用GHS之危害物質（1062種）

| 中文名稱            | 英文名稱  | CAS.NO.    |
|-----------------|---|------------|
| 過氧化鋰            | Lithium peroxide  | 12031-80-0 |
| 矽鋰              | Lithium silicon   | 68848-64-6 |
| 苯胺紅             | Magenta   | 632-99-5   |
| 氯酸鎂             | Magnesium chlorate  | 10326-21-3 |
| 硝酸鎂             | Magnesium nitrate   | 10377-60-3 |
| 過氯酸鎂            | Magnesium perchlorate                                       | 10034-81-8 |
| 過氧化鎂            | Magnesium peroxide  | 14452-57-4 |
| 磷化鎂             | Magnesium phosphide   | 12057-74-8 |
| 鎂粉              | Magnesium powder  | 7439-95-4  |
| 順-丁烯二酐          | Maleic anhydride  | 108-31-6   |
| 丙二醯二氯           | Malonyl dichloride  | 1663-67-8  |
| 代森錳             | Maneb   | 12427-38-2 |
| 錳及其化合物（氫氧化錳除外）  | Manganese and its compounds<br>(except Manganese hydroxide) | -          |
| 二氧化錳            | Manganese dioxide   | 1313-13-9  |
| 硝酸亞錳            | Manganese nitrate   | 10377-66-9 |
| 硝酸錳             | Manganous nitrate   | 20694-39-7 |
| 汞及其無機化合物        | Mercury and its inorganic compounds                         | -          |
| 雷汞              | Mercury fulminate   | 628-86-4   |
| 異亞丙基丙酮          | Mesityl oxide   | 141-79-7   |
| 聚乙醛             | Metaldehyde   | 108-62-3   |
| 甲基丙烯醛           | Methacrylaldehyde   | 78-85-3    |
| 甲基丙烯酸           | Methacrylic acid  | 79-41-4    |
| 甲基丙烯醯氯          | Methacryloyl chloride                                       | 920-46-7   |
| 甲烷              | Methane   | 74-82-8    |
| 2-甲氧基-1-丙醇      | 2-Methoxy-1-propanol  | 1589-47-5  |
| 2-甲氧基-1-丙烯      | 2-Methoxy-1-propene   | 116-11-0   |
| 1-甲氧基-4-甲基苯     | 1-Methoxy-4-methylbenzene                                   | 104-93-8   |
| 4-甲氧基-4-甲基-2-戊酮 | 4-Methoxy-4-methylpentan-2-one                              | 107-70-0   |
| 二甲醇縮甲氧基乙醛       | Methoxyacetaldehyde dimethyl acetal                         | 24332-20-5 |
| 3-甲氧丁醇          | 3-Methoxybutanol  | 2517-43-3  |
| 2-甲氧基乙基胺        | 2-Methoxyethylamine   | 109-85-3   |
| 2-甲氧基呋喃         | 2-Methoxyfuran  | 25414-22-6 |
| 異氰酸甲氧基甲酯        | Methoxymethyl isocyanate                                    | 6427-21-0  |
| 甲氧基三甲基矽烷        | Methoxytrimethylsilane                                      | 1825-61-2  |
| 2-丁炔酸甲酯         | Methyl 2-butyrate   | 23326-27-4 |

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| 中文名稱      | 英文名稱                                 | CAS.NO.   |
|-----------|--------------------------------------|-----------|
| 乙酸甲酯      | Methyl acetate                       | 79-20-9   |
| 甲基乙炔      | Methyl acetylene                     | 74-99-7   |
| 丙烯酸甲酯     | Methyl acrylate                      | 96-33-3   |
| 甲醇        | Methyl alcohol                       | 67-56-1   |
| 溴甲烷       | Methyl bromide                       | 74-83-9   |
| 甲丁酮       | Methyl butyl ketone                  | 591-78-6  |
| 丁酸甲酯      | Methyl butyrate                      | 623-42-7  |
| 氯甲烷       | Methyl chloride                      | 74-87-3   |
| 氯乙酸甲酯     | Methyl chloroacetate                 | 96-34-4   |
| 氯甲酸甲酯     | Methyl chloroformate                 | 79-22-1   |
| 二氯亞磷酸甲酯   | Methyl dichlorophosphite             | 3279-26-3 |
| 丁酮        | Methyl ethyl ketone                  | 78-93-3   |
| 過氧化丁酮     | Methyl ethyl ketone peroxide (MEKPO) | 1338-23-4 |
| 甲酸甲酯      | Methyl formate                       | 107-31-3  |
| 庚酸甲酯      | Methyl heptanoate                    | 106-73-0  |
| 己酸甲酯      | Methyl hexanoate                     | 106-70-7  |
| 甲己酮       | Methyl hexyl ketone                  | 111-13-7  |
| 甲基聯胺      | Methyl hydrazine                     | 60-34-4   |
| 碘甲烷       | Methyl iodide                        | 74-88-4   |
| 甲基異戊酮     | Methyl isoamyl ketone                | 110-12-3  |
| 4-甲基-2-戊醇 | Methyl isobutyl carbinol             | 108-11-2  |
| 甲基異丁酮     | Methyl isobutyl ketone               | 108-10-1  |
| 異氰酸甲酯     | Methyl isocyanate                    | 624-83-9  |
| 甲基異丙烯基酮   | Methyl isopropenyl ketone            | 814-78-8  |
| 甲基異丙酮     | Methyl isopropyl ketone              | 563-80-4  |
| 異硫氰酸甲酯    | Methyl isothiocyanate                | 556-61-6  |
| 異戊酸甲酯     | Methyl isovalerate                   | 556-24-1  |
| 乳酸甲酯      | Methyl lactate                       | 547-64-8  |
| 溴化甲鎂      | Methylmagnesium bromide              | 75-16-1   |
| 甲硫醇       | Methyl mercaptan                     | 74-93-1   |
| 甲基丙烯酸甲酯   | Methyl methacrylate                  | 80-62-6   |
| 甲戊酮       | Methyl n-amyl ketone                 | 110-43-0  |
| 原甲酸三甲酯    | Methyl orthoformate                  | 149-73-5  |
| 甲基乙二醯氯    | Methyloxalyl chloride                | 5781-53-3 |
| 甲基巴拉松     | Methyl parathion                     | 298-00-0  |

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| 中文名稱            | 英文名稱                              | CAS.NO.    |
|-----------------|-----------------------------------|------------|
| 丙酸甲酯            | Methyl propinoate                 | 554-12-1   |
| 甲丙醚             | Methyl propyl ether               | 557-17-5   |
| 甲丙酮             | Methyl propyl ketone              | 107-87-9   |
| $\alpha$ -甲基苯乙烯 | $\alpha$ -Methyl styrene          | 98-83-9    |
| 甲基三級戊基醚         | Methyl tert-amyl ether            | 994-05-8   |
| 甲基三級丁基醚         | Methyl tert-butyl ether           | 1634-04-4  |
| 硫氰酸甲酯           | Methyl thiocyanate                | 556-64-9   |
| 三氟乙酸甲酯          | Methyl trifluoroacetate           | 431-47-0   |
| 三甲基乙酸甲酯         | Methyl trimethylacetate           | 598-98-1   |
| 2-甲基-1,5-己二烯    | 2-Methyl-1,5-hexadiene            | 27477-37-8 |
| 2-甲基-1-丁醇       | 2-Methyl-1-butanol                | 137-32-6   |
| 1-甲基-1-環戊烯      | 1-Methyl-1-cyclopentene           | 693-89-0   |
| 2-甲基-1-戊醇       | 2-Methyl-1-pentanol               | 105-30-6   |
| 4-甲基-1-戊烯       | 4-Methyl-1-pentene                | 691-37-2   |
| 3-甲基-2-丁烯醛      | 3-Methyl-2-butenal                | 107-86-8   |
| 2-甲基-2-丁烯       | 2-Methyl-2-butene                 | 513-35-9   |
| 2-甲基-2-噁唑啉      | 2-Methyl-2-oxazoline              | 1120-64-5  |
| 3-甲基-2-戊酮       | 3-Methyl-2-pentanone              | 565-61-7   |
| N-甲基-2-丙炔胺      | N-Methylpropargylamine            | 35161-71-8 |
| 2-甲基-3-丁炔-2-醇   | 2-Methyl-3-butyne-2-ol            | 115-19-5   |
| 2-甲基-3-庚酮       | 2-Methyl-3-heptanone              | 13019-20-0 |
| 2-甲基-3-己酮       | 2-Methyl-3-hexanone               | 7379-12-6  |
| 2-甲基-3-戊酮       | 2-Methyl-3-pentanone              | 565-69-5   |
| 甲基丙烯腈           | Methylacrylonitrile               | 126-98-7   |
| 二甲氧甲烷           | Methylal                          | 109-87-5   |
| 甲胺              | Methylamine                       | 74-89-5    |
| N-甲苯胺           | N-Methylaniline                   | 100-61-8   |
| N-甲基-雙-三氟乙醯胺    | N-Methylbis(trifluoroacetyl)imide | 685-27-8   |
| N-甲基丁胺          | N-Methylbutylamine                | 110-68-9   |
| 甲基氯矽烷           | Methylchlorosilane                | 993-00-0   |
| 甲基環己烷           | Methylcyclohexane                 | 108-87-2   |
| 甲基環己醇           | Methylcyclohexanol                | 25639-42-3 |
| 甲基環己酮           | Methylcyclohexanone               | 583-60-8   |
| 甲基環戊烷           | Methylcyclopentane                | 96-37-7    |
| 甲基二氯矽烷          | Methyldichlorosilane              | 75-54-7    |

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| 中文名稱             | 英文名稱  | CAS.NO.    |
|------------------|---|------------|
| 4,4-異氰酸二苯甲烷      | Methylene bisphenyl isocyanate                                      | 101-68-8   |
| 2-甲呋喃            | 2-Methylfuran   | 534-22-5   |
| 甲基嗎福林            | Methylmorpholine  | 109-02-4   |
| 2-甲基戊醛           | 2-Methylpentaldehyde  | 123-15-9   |
| 2-甲基戊烷           | 2-Methylpentane   | 107-83-5   |
| 3-甲基戊烷           | 3-Methylpentane   | 96-14-0    |
| 1-甲哌啶            | 1-Methylpiperazine  | 109-01-3   |
| 甲基吡啶             | Methylpyridine  | 1333-41-1  |
| 3-甲基吡啶           | 3-Methylpyridine  | 108-99-6   |
| 2-甲基吡啶           | 2-Methylpyridine  | 109-06-8   |
| 1-甲基吡咯啶          | 1-Methylpyrrolidine   | 120-94-5   |
| 甲基三氯矽烷           | Methyltrichlorosilane   | 75-79-6    |
| 甲基三甲氧基矽烷         | Methyltrimethoxysilane  | 1185-55-3  |
| 甲基乙烯基二氯矽烷        | Methylvinylchlorosilane   | 124-70-9   |
| 礦油精              | Mineral spirit<br>(Mineral thinner, petroleum spirit, white spirit) | 64475-85-0 |
| 嗎啉               | Morpholine  | 110-91-8   |
| 月桂油烯             | Myrcene   | 123-35-3   |
| 萘                | Naphthalene   | 91-20-3    |
| $\alpha$ -萘胺及其鹽類 | $\alpha$ -Naphthylamine and its salts                               | 134-32-7   |
| $\beta$ -萘胺及其鹽類  | $\beta$ -Naphthylamine and its salts                                | 91-59-8    |
| 新己烷              | Neohexane   | 75-83-2    |
| 新戊烷              | Neopentane  | 463-82-1   |
| 四羰化鎳             | Nickel carbonyl   | 13463-39-3 |
| 硝酸鎳              | Nickel nitrate  | 13138-45-9 |
| 菸鹼               | Nicotine  | 54-11-5    |
| N-異丙基乙二胺         | N-Isopropylethylenediamine  | 19522-67-9 |
| 硝酸               | Nitric acid   | 7697-37-2  |
| 一氧化氮             | Nitric oxide  | 10102-43-9 |
| 對硝基胺             | p-Nitroaniline  | 100-01-6   |
| 硝基苯              | Nitrobenzene  | 98-95-3    |
| 對-硝基氯苯           | p-Nitrochlorobenzene  | 100-00-5   |
| 4-硝基聯苯及其鹽類       | 4-Nitro-diphenyl and its salts                                      | 92-93-3    |
| 硝乙烷              | Nitroethane   | 79-24-3    |
| 二氧化氮             | Nitrogen dioxide  | 10102-44-0 |
| 三氟化氮             | Nitrogen trifluoride  | 7783-54-2  |

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| 中文名稱     | 英文名稱                                   | CAS.NO.    |
|----------|--|------------|
| 硝化甘油     | Nitroglycerin                          | 55-63-0    |
| 1-硝基胍    | 1-Nitroguanidine                       | 556-88-7   |
| 硝基甲烷     | Nitromethane                           | 75-52-5    |
| 2-硝基萘    | 2-Nitronaphthalene                     | 581-89-5   |
| 1-硝基丙烷   | 1-Nitropropane                         | 108-03-2   |
| 2-硝基丙烷   | 2-Nitropropane                         | 79-46-9    |
| 硝基甲苯     | Nitrotoluene                           | 99-99-0    |
| 一氧化二氮    | Nitrous oxide                          | 10024-97-2 |
| 壬烷（含異構物） | Nonane ( all isomers )                 | 111-84-2   |
| 壬烯       | Nonene                                 | 27215-95-8 |
| 二環庚二烯    | Norbornadiene                          | 121-46-0   |
| 八甲基三矽氧烷  | Octamethyltrisiloxane                  | 107-51-7   |
| 辛醛       | Octanal                                | 124-13-0   |
| 辛烷       | Octane                                 | 111-65-9   |
| 1-辛硫醇    | 1-Octanethiol                          | 111-88-6   |
| 2-辛醇     | 2-Octanol                              | 123-96-6   |
| 1-辛烯     | 1-Octene                               | 111-66-0   |
| 2-辛烯     | 2-Octene                               | 111-67-1   |
| 順-2-辛烯   | cis-2-Octene                           | 7642-04-8  |
| 4-辛炔     | 4-Octyne                               | 1942-45-6  |
| 四氧化銱     | Osmium tetroxide                       | 20816-12-0 |
| 草酸       | Oxalic acid                            | 144-62-7   |
| 氟化氧      | Oxygen difluoride                      | 7783-41-7  |
| 臭氧       | Ozone                                  | 10028-15-6 |
| 三聚甲醛     | Paraformaldehyde                       | 30525-89-4 |
| 三聚乙醛     | Paraldehyde                            | 123-63-7   |
| 巴拉刈      | Paraquat                               | 4685-14-7  |
| 巴拉松      | Parathion                              | 56-38-2    |
| 五硼烷      | Pentaborane                            | 19624-22-7 |
| 五氯化萘     | Pentachloronaphthalene                 | 1321-64-8  |
| 五氯化酚及其鈉鹽 | Pentachlorophenol and its sodium salts | 87-86-5    |
| 五氟苯硫酚    | Pentafluorothiophenol                  | 771-62-0   |
| 戊烷       | Pentane                                | 109-66-0   |
| 2,4-戊二酮  | 2,4-Pentanedione                       | 123-54-6   |
| 1-戊醇     | 1-Pentanol                             | 71-41-0    |

# 第一階段優先適用GHS之危害物質（1062種）

| 中文名稱         | 英文名稱                       | CAS.NO.    |
|--------------|----------------------------|------------|
| 3-戊醇         | 3-Pentanol                 | 584-02-1   |
| 2-戊醇         | 2-Pentanol                 | 6032-29-7  |
| 2-戊烯-1-醇     | 2-Penten-1-ol              | 20273-24-9 |
| 1-戊烯         | 1-Pentene                  | 109-67-1   |
| 2-戊烯         | 2-Pentene                  | 109-68-2   |
| 乙酸2-戊酯       | 2-Pentyl acetate           | 626-38-0   |
| 過氯甲硫醇        | Perchloro methyl mercaptan | 594-42-3   |
| 過氯酸氟         | Perchloryl fluoride        | 7616-94-6  |
| 過醋酸          | Peroxyacetic acid          | 79-21-0    |
| 輕油精          | Petroleum benzine          | 8032-32-4  |
| 石油醚          | Petroleum ether            | 8032-32-4  |
| 石油精          | Petroleum naphtha          | 8030-30-6  |
| 酚            | Phenol                     | 108-95-2   |
| 異氰酸苯酯        | Phenyl isocyanate          | 103-71-9   |
| 苯硫醇          | Phenyl mercaptan           | 108-98-5   |
| 對-苯二胺        | p-Phenylenediamine         | 106-50-3   |
| 苯乙烷          | Phenylethane               | 100-41-4   |
| 苯肼           | Phenylhydrazine            | 100-63-0   |
| 苯膦           | Phenylphosphine            | 638-21-1   |
| 福瑞松          | Phorate                    | 298-02-2   |
| 美文松          | Phosdrin (Mevinphos)       | 7786-34-7  |
| 光氣           | Phosgene                   | 75-44-5    |
| 磷化氫          | Phosphine                  | 7803-51-2  |
| 磷酸           | Phosphoric acid            | 7664-38-2  |
| 黃磷           | Phosphorus (yellow)        | 7723-14-0  |
| 七硫化四磷        | Phosphorus heptasulfide    | 12037-82-0 |
| 氧氯化磷         | Phosphorus oxychloride     | 10025-87-3 |
| 五氯化磷         | Phosphorus pentachloride   | 10026-13-8 |
| 五硫化磷         | Phosphorus pentasulfide    | 1314-80-3  |
| 三硫化四磷        | Phosphorus sesquisulfide   | 1314-85-8  |
| 三氯化磷         | Phosphorus trichloride     | 7719-12-2  |
| 鄰-苯二甲酐       | Phthalic anhydride         | 85-44-9    |
| 鄰-二腈苯        | o-Phthalodinitrile         | 91-15-6    |
| 4-甲吡啶        | 4-Picoline                 | 108-89-4   |
| $\alpha$ -蒎烯 | $\alpha$ -Pinene           | 80-56-8    |



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| 中文名稱       | 英文名稱                              | CAS.NO.    |
|------------|-----------------------------------|------------|
| β-蒎烯       | β-Pinene                          | 127-91-3   |
| 哌啶         | Piperidine                        | 110-89-4   |
| 多氯聯苯       | Polychlorinated biphenyls         | 1336-36-3  |
| 鉀          | Potassium                         | 7440-09-7  |
| 硼氫化鉀       | Potassium borohydride             | 13762-51-1 |
| 氯酸鉀        | Potassium chlorate                | 3811-04-9  |
| 氰化鉀        | Potassium cyanide                 | 151-50-8   |
| 甲氧鉀        | Potassium methoxide               | 865-33-8   |
| 硝酸鉀        | Potassium nitrate                 | 7757-79-1  |
| 過氯酸鉀       | Potassium perchlorate             | 7778-74-7  |
| 過氧化鉀       | Potassium peroxide                | 17014-71-0 |
| 硫化鉀        | Potassium sulfide                 | 1312-73-8  |
| 三級丁酸鉀      | Potassium tert-butanolate         | 865-47-4   |
| 丙烷         | Propane                           | 74-98-6    |
| 1-丙硫醇      | 1-Propanethiol                    | 107-03-9   |
| 1-丙醇       | 1-Propanol                        | 71-23-8    |
| 炔丙醇        | Propargyl alcohol                 | 107-19-7   |
| 炔丙胺        | Propargylamine                    | 2450-71-7  |
| β-丙內酯      | β-Propiolactone                   | 57-57-8    |
| 丙醛         | Propionaldehyde                   | 123-38-6   |
| 丙酸         | Propionic acid                    | 79-09-4    |
| 丙腈         | Propionitrile                     | 107-12-0   |
| 丙醯氯        | Propionyl chloride                | 79-03-8    |
| 1-丙氧基-2-丙醇 | 1-Propoxy-2-propanol              | 1569-01-3  |
| 乙酸丙酯       | Propyl acetate                    | 109-60-4   |
| 丁酸丙酯       | Propyl butyrate                   | 105-66-8   |
| 氯丙烷        | Propyl chloride                   | 540-54-5   |
| 異氰酸正丙酯     | n-Propyl isocyanate               | 110-78-1   |
| 硝酸丙酯       | n-Propyl nitrate (NPN)            | 627-13-4   |
| 丙基三氯矽烷     | Propyltrichlorosilane             | 141-57-1   |
| 丙胺         | Propylamine                       | 107-10-8   |
| 正丙基苯       | n-Propylbenzene                   | 103-65-1   |
| 丙烯         | Propylene                         | 115-07-1   |
| 丙二醇二硝酸酯    | Propylene glycol dinitrate        | 6423-43-4  |
| 丙二醇甲醚      | Propylene glycol monomethyl ether | 107-98-2   |

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| 中文名稱       | 英文名稱                                      | CAS.NO.    |
|------------|---|------------|
| 丙二醇甲醚乙酸酯   | Propylene glycol monomethyl ether acetate | 108-65-6   |
| 丙烯亞胺       | Propylene imine                           | 75-55-8    |
| 1,2-丙二胺    | 1,2-Propylenediamine                      | 78-90-0    |
| 除蟲菊        | Pyrethrum                                 | 8003-34-7  |
| 吡啶         | Pyridine                                  | 110-86-1   |
| 2-吡啶甲醛     | 2-Pyridinecarboxaldehyde                  | 1121-60-4  |
| 吡咯         | Pyrrole                                   | 109-97-7   |
| 吡咯啉        | Pyrrolidine                               | 123-75-1   |
| 醌          | Quinone                                   | 106-51-4   |
| 間苯二酚（雷瑣辛）  | Resorcinol                                | 108-46-3   |
| 銣          | Rubidium                                  | 7440-17-7  |
| 硒化合物       | Selenium compounds                        | -          |
| 六氟化硒       | Selenium hexafluoride                     | 7783-79-1  |
| 二氧化矽       | Silicon dioxide                           | -          |
| 四氫化矽       | Silicon hydride（Silane）                   | 7803-62-5  |
| 硝酸銀        | Silver nitrate                            | 7761-88-8  |
| 銀粉及其可溶性化合物 | Silver powder and its soluble compounds   | -          |
| 鈉          | Sodium                                    | 7440-23-5  |
| 氫化鋁鈉       | Sodium aluminum hydride                   | 13770-96-2 |
| 疊氮化鈉       | Sodium azide                              | 26628-22-8 |
| 亞硫酸氫鈉      | Sodium bisulfite                          | 7631-90-5  |
| 硼氫化鈉       | Sodium borohydride                        | 16940-66-2 |
| 氯酸鈉        | Sodium chlorate                           | 7775-09-9  |
| 亞氯酸鈉       | Sodium chlorite                           | 7758-19-2  |
| 氰化鈉        | Sodium cyanide                            | 143-33-9   |
| 二亞硫磺酸鈉     | Sodium dithionite                         | 7775-14-6  |
| 乙氧鈉        | Sodium ethoxide                           | 141-52-6   |
| 氟乙酸鈉       | Sodium fluoroacetate                      | 62-74-8    |
| 氫化鈉        | Sodium hydride                            | 7646-69-7  |
| 硫氫化鈉       | Sodium hydrosulfide                       | 16721-80-5 |
| 氫氧化鈉       | Sodium hydroxide                          | 1310-73-2  |
| 甲醇鈉        | Sodium methylate                          | 124-41-4   |
| 萘鈉         | Sodium naphthalide                        | 3481-12-7  |
| 硝酸鈉        | Sodium nitrate                            | 7631-99-4  |
| 過氯酸鈉       | Sodium perchlorate                        | 7601-89-0  |

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| 中文名稱                | 英文名稱                                     | CAS.NO.    |
|---------------------|--|------------|
| 過氧化鈉                | Sodium peroxide                          | 1313-60-6  |
| 磷化鈉                 | Sodium phosphide                         | 12058-85-4 |
| 苦氨酸鈉                | Sodium picramate                         | 831-52-7   |
| 硫化鈉                 | Sodium sulfide                           | 1313-82-2  |
| 磷化錫                 | Stannic phosphide                        | 25324-56-5 |
| 氫化銻                 | Stibine ( Antimony hydride )             | 7803-52-3  |
| 斯陶大溶劑               | Stoddard solvent                         | 8052-41-3  |
| 氯酸鋇                 | Strontium chlorate                       | 7791-10-8  |
| 硝酸鋇                 | Strontium nitrate                        | 10042-76-9 |
| 過氧化鋇                | Strontium peroxide                       | 1314-18-7  |
| 苯乙烯                 | Styrene                                  | 100-42-5   |
| 硫                   | Sulfur                                   | 7704-34-9  |
| 二氧化硫                | Sulfur dioxide                           | 7446-09-5  |
| 六氟化硫                | Sulfur hexafluoride                      | 2551-62-4  |
| 一氯化硫                | Sulfur monochloride                      | 10025-67-9 |
| 四氯化硫                | Sulfur tetrafluoride                     | 7783-60-0  |
| 硫酸                  | Sulfuric acid                            | 7664-93-9  |
| 氟化硫醯                | Sulfuryl fluoride                        | 2699-79-8  |
| 碲及其化合物              | Tellurium and its compounds              | -          |
| 帖普                  | TEPP(Tetraethyl pyrophosphate)           | 107-49-3   |
| 萜品油烯                | Terpinolene                              | 586-62-9   |
| 1,1,2,2-四氯-1,2-二氟乙烷 | 1,1,2,2- Tetrachloro-1,2-difluoroethane  | 76-12-0    |
| 1,1,1,2-四氯-2,2-二氟乙烷 | 1,1,1,2- Tetrachloro-2,2- difluoroethane | 76-11-9    |
| 1,1,2,2-四氯乙烷        | 1,1,2,2-Tetrachloroethane                | 79-34-5    |
| 四氯乙烯                | Tetrachloroethylene                      | 127-18-4   |
| 四氯化碳                | Tetrachloromethane                       | 56-23-5    |
| 四乙基鉛                | Tetraethyl lead                          | 78-00-2    |
| 矽酸四乙酯               | Tetraethyl silicate                      | 78-10-4    |
| 四乙基錫                | Tetraethyl tin                           | 597-64-8   |
| 四氟乙烯                | Tetrafluoroethylene                      | 116-14-3   |
| 1,2,3,6-四氫苯甲醛       | 1,2,3,6-Tetrahydrobenzaldehyde           | 100-50-5   |
| 四氫呋喃                | Tetrahydrofuran                          | 109-99-9   |
| 四氫吡喃                | Tetrahydropyran                          | 142-68-7   |
| 4-四氫吡喃酮             | 4-Tetrahydropyranone                     | 29943-42-8 |
| 四氫噻吩                | Tetrahydrothiophene                      | 110-01-0   |

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| 中文名稱                  | 英文名稱                                  | CAS.NO.    |
|-----------------------|---------------------------------------|------------|
| 肆（二乙胺基）鈦              | Tetrakis(diethylamino) titanium       | 4419-47-0  |
| 肆（二甲胺基）鈦              | Tetrakis(dimethylamino) titanium      | 3275-24-9  |
| 四甲氧基矽烷                | Tetramethoxysilane                    | 681-84-5   |
| 1,1,3,3,-四甲氧丙烷        | 1,1,3,3-Tetramethoxypropane           | 102-52-3   |
| 四甲基鉛                  | Tetramethyl lead                      | 75-74-1    |
| N,N,N',N'-四甲基-1,3-丁二胺 | N,N,N,N-Tetramethyl-1,3-butanediamine | 97-84-7    |
| 1,1,3,3-四甲基胍          | 1,1,3,3-Tetramethylguanidine          | 80-70-6    |
| 四甲基錫                  | Tetramethyltin                        | 594-27-4   |
| 四硝甲烷                  | Tetranitromethane                     | 509-14-8   |
| 四乙烯基矽烷                | Tetravinylsilane                      | 1112-55-6  |
| 氯酸鉈                   | Thallium chlorate                     | 13453-30-0 |
| 硝酸鉈（I）                | Thallium( I ) nitrate                 | 10102-45-1 |
| 三級己基二甲基氯矽烷            | Thexyldimethylchlorosilane            | 67373-56-2 |
| 硫醋酸                   | Thioacetic acid                       | 507-09-5   |
| 大茴香硫醚                 | Thioanisole                           | 100-68-5   |
| 乙硫醇酸                  | Thioglycolic acid                     | 68-11-1    |
| 氯化亞硫醯                 | Thionyl chloride                      | 7719-09-7  |
| 噻吩                    | Thiophene                             | 110-02-1   |
| 硫代三級戊酸                | Thiopivalic acid                      | 55561-02-9 |
| 得恩地                   | Thiram                                | 137-26-8   |
| 錫及錫化合物                | Tin and its inorganic compounds       | -          |
| 鈦（IV）異丙醇鹽             | Titanium(IV) isopropoxide             | 546-68-9   |
| 鈦粉末                   | Titanium powder                       | 7440-32-6  |
| 鄰-二甲基聯苯胺及其鹽類          | o-Tolidine and its salts              | 119-93-7   |
| 甲苯                    | Toluene                               | 108-88-3   |
| 2,4-二異氰酸甲苯            | Toluene 2,4-diisocyanate              | 584-84-9   |
| 對-甲苯胺                 | p-Toluidine                           | 106-49-0   |
| 間-甲苯胺                 | m-Toluidine                           | 108-44-1   |
| 鄰-甲苯胺                 | o-Toluidine                           | 95-53-4    |
| 毒殺芬                   | Toxaphene                             | 8001-35-2  |
| 三烯丙胺                  | Triallylamine                         | 102-70-5   |
| 1,1,2-三氯-1,2,2-三氟乙烷   | 1,1,2-Trichloro-1,2,2-trifluoroethane | 76-13-1    |
| 三氯乙酸                  | Trichloroacetic acid（TCA）             | 76-03-9    |
| 1,2,4-三氯苯             | 1,2,4-Trichlorobenzene                | 120-82-1   |
| 1,1,1-三氯乙烷            | 1,1,1-Trichloroethane                 | 71-55-6    |

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| 中文名稱              | 英文名稱                                     | CAS.NO.    |
|-------------------|--|------------|
| 1,1,2-三氯乙烷        | 1,1,2-Trichloroethane                    | 79-00-5    |
| 三氯乙烯              | Trichloroethylene                        | 79-01-6    |
| 三氯甲烷              | Trichloromethane                         | 67-66-3    |
| 三氯矽烷              | Trichlorosilane                          | 10025-78-2 |
| 三乙氧基乙基矽烷          | Triethoxyethylsilane                     | 78-07-9    |
| 三乙氧基氟矽烷           | Triethoxyfluorosilane                    | 358-60-1   |
| 三乙氧基異丁基矽烷         | Triethoxyisobutylsilane                  | 17980-47-1 |
| 三乙氧基矽烷            | Triethoxysilane                          | 998-30-1   |
| 硼酸三乙酯             | Triethyl borate                          | 150-46-9   |
| 亞磷酸三乙酯            | Triethyl phosphite                       | 122-52-1   |
| 三乙胺               | Triethylamine                            | 121-44-8   |
| 1,1,1,-三氟-2,4-戊二酮 | 1,1,1-Trifluoro-2,4-pentanedione         | 367-57-7   |
| 三氟溴甲烷             | Trifluorobromomethane                    | 75-63-8    |
| 三氟氯乙烯             | Trifluorochloroethylene                  | 79-38-9    |
| 2,2,2-三氟乙醇        | 2,2,2-Trifluoroethanol                   | 75-89-8    |
| 三氟亞硝基甲烷           | Trifluoronitrosomethane                  | 334-99-6   |
| 2,4,4-三甲基-1-戊烯    | 2,4,4-Trimethyl-1-pentene                | 107-39-1   |
| 2,5,6-三甲基-2-環己烯酮  | 2,5,6-Trimethyl-2-cyclohexenone          | 20030-30-2 |
| 三甲基-2-噻吩基矽烷       | Trimethyl-2-thienylsilane                | 18245-28-8 |
| 三甲基乙醯氯            | Trimethylacetyl chloride                 | 3282-30-2  |
| 三甲基鋁              | Trimethylaluminium                       | 75-24-1    |
| 三甲胺               | Trimethylamine                           | 75-50-3    |
| 1,3,5-三甲基苯        | 1,3,5-Trimethylbenzene                   | 108-67-8   |
| 三甲苯               | Trimethylbenzene                         | 25551-13-7 |
| 1,2,3-三甲基苯        | 1,2,3-Trimethylbenzene                   | 526-73-8   |
| 1,2,4-三甲基苯        | 1,2,4-Trimethylbenzene                   | 95-63-6    |
| 硼酸三甲酯             | Trimethylborate                          | 121-43-7   |
| 三甲溴矽烷             | Trimethylbromosilane                     | 2857-97-8  |
| 三甲基氯矽烷            | Trimethylchlorosilane                    | 75-77-4    |
| 2,2,4-三甲基己烷       | 2,2,4-Trimethylhexane                    | 16747-26-5 |
| 2,4,5-三甲基噁唑       | 2,4,5-Trimethyloxazole                   | 20662-84-4 |
| 亞磷酸三甲酯            | Trimethylphosphite                       | 121-45-9   |
| 氯代乙酸三甲基矽酯         | Trimethylsilyl chloroacetate             | 18293-71-5 |
| 三氟甲磺酸三甲基矽酯        | Trimethylsilyl trifluoromethanesulfonate | 27607-77-8 |
| 2-(三甲基矽)乙醇        | 2-(Trimethylsilyl)ethanol                | 2916-68-9  |

# 第一階段優先適用GHS之危害物質（1062種）

| 中文名稱                | 英文名稱                           | CAS.NO.    |
|---------------------|--------------------------------|------------|
| 三甲基矽乙炔              | Trimethylsilylacetylene        | 1066-54-2  |
| 三硝基苯                | Trinitrobenzene                | 99-35-4    |
| 三硝基苯甲酸              | Trinitrobenzoic acid           | 129-66-8   |
| 2,4,6-三硝基酚          | 2,4,6-Trinitrophenol           | 88-89-1    |
| 硝甲銨基三硝基苯            | Trinitrophenylmethyl nitramine | 479-45-8   |
| 2,4,6-三硝基甲苯         | 2,4,6-Trinitrotoluene (TNT)    | 118-96-7   |
| 三丙胺                 | Tripropylamine                 | 102-69-2   |
| 參(二甲胺基)甲烷           | Tris(dimethylamino)methane     | 5762-56-1  |
| 松節油                 | Turpentine                     | 8006-64-2  |
| 十一烷                 | Undecane                       | 1120-21-4  |
| 硝酸脲                 | Urea nitrate                   | 124-47-0   |
| 過氧化脲                | Urea peroxide                  | 124-43-6   |
| 戊醛                  | n-Valeraldehyde                | 110-62-3   |
| 戊醯氯                 | Valeryl chloride               | 638-29-9   |
| 五氧化二釩               | Vanadium pentaoxide            | 1314-62-1  |
| 乙烯基-2-氯乙基醚          | Vinyl 2-chloroethyl ether      | 110-75-8   |
| 醋酸乙烯酯               | Vinyl acetate                  | 108-05-4   |
| 溴乙烯                 | Vinyl bromide                  | 593-60-2   |
| 丁酸乙烯酯               | Vinyl butyrate                 | 123-20-6   |
| 氯乙烯                 | Vinyl chloride                 | 75-01-4    |
| 巴豆酸乙烯酯              | Vinyl crotonate                | 14861-06-4 |
| 乙烯基乙基醚              | Vinyl ethyl ether              | 109-92-2   |
| 氟乙烯                 | Vinyl fluoride                 | 75-02-5    |
| 乙烯基異丁基醚             | Vinyl isobutyl ether           | 109-53-5   |
| 乙烯基甲基醚              | Vinyl methyl ether             | 107-25-5   |
| 丙酸乙烯酯               | Vinyl propionate               | 105-38-4   |
| 乙烯基甲苯               | Vinyl toluene                  | 25013-15-4 |
| 乙烯基三氯矽烷             | Vinyl trichlorosilane          | 75-94-5    |
| 4-乙烯基環己烯            | 4-Vinylcyclohexene             | 100-40-3   |
| 乙烯基環辛烷              | Vinylcyclooctane               | 19780-51-9 |
| 2-乙烯基吡啶             | 2-Vinylpyridine                | 100-69-6   |
| 殺鼠靈                 | Warfarin                       | 81-81-2    |
| 對-二甲苯               | p-Xylene                       | 106-42-3   |
| 二甲苯(含鄰-, 間-, 對-異構物) | Xylenes (o-, m-, p-, isomers)  | 1330-20-7  |
| 二甲苯胺                | Xylidine                       | 1300-73-8  |

# 第一階段優先適用GHS之危害物質（1062種）

| 中文名稱                           | 英文名稱                    | CAS.NO.    |
|--------------------------------|-------------------------|------------|
| 黃磷火柴                           | Yellow phosphorus match | -          |
| 氯酸鋅                            | Zinc chlorate           | 10361-95-2 |
| 硝酸鋅                            | Zinc nitrate            | 7779-88-6  |
| 過氧化鋅                           | Zinc peroxide           | 1314-22-3  |
| 磷化鋅                            | Zinc phosphide          | 1314-84-7  |
| 鋅粉                             | Zinc powder             | 7440-66-6  |
| 鋯                              | Zirconium               | 7440-67-7  |
| 碳化鋯                            | Zirconium carbide       | 12070-14-3 |
| 氫化鋯                            | Zirconium hydride       | 7704-99-6  |
| 硝酸鋯                            | Zirconium nitrate       | 13746-89-9 |
| 苦胺酸鋯                           | Zirconium picramate     | 63868-82-6 |
| 含苯膠糊（含苯重量佔該膠糊之溶劑（含稀釋劑）超過百分之五者） |                         | -          |

## 第二階段公告適用之 1,089 種危害物質名單

| 英文名稱                                      | 中文名稱            | CAS No.    |
|---|-----------------|------------|
| Abamectin                                 | 阿巴美丁            | 71751-41-2 |
| Acetamide                                 | 乙醯胺             | 60-35-5    |
| p-Acetamidophenol                         | 對乙醯胺基苯酚         | 103-90-2   |
| Acetoacetic-p-phenetidide                 | 對乙氧基-N-乙醯乙醯苯胺   | 122-82-7   |
| p-Acetoaminoaniline                       | 對胺基乙醯苯胺         | 122-80-5   |
| Acetyl bromide                            | 乙醯溴             | 506-96-7   |
| Acetyl thiourea                           | 乙醯硫脲            | 591-08-2   |
| 2-Acrylamido-2-methylpropanesulfonic acid | 2-丙烯醯胺-2-甲基丙磺酸  | 15214-89-8 |
| Acrylic acid, N,N-diethylaminoethyl ester | 丙烯酸 N,N-二乙基胺基乙酯 | 2426-54-2  |
| Acrylyl chloride                          | 丙烯醯氯            | 814-68-6   |
| Actidione                                 | 放線菌酮            | 66-81-9    |
| Adiponitrile                              | 己二腈             | 111-69-3   |
| Aflatoxin                                 | 黃麴毒素            | 1162-65-8  |
| Alachlor                                  | 甲草胺             | 15972-60-8 |
| Alkyl Aryl Sodium Sulfonate               | 烷基芳基磺酸鈉         | 68037-49-0 |
| Allyl cyanide                             | 氰化烯丙基           | 109-75-1   |
| Allyl disulfide                           | 二硫化烯丙基          | 2179-57-9  |
| Allyl sulfide                             | 二烯丙基硫醚          | 592-88-1   |
| Allyltrimethylsilane                      | 烯丙基三甲基矽烷        | 762-72-1   |
| Aluminium bromide, anhydrous              | 無水溴化鋁           | 7727-15-3  |
| Aluminum phosphate                        | 磷酸鋁             | 7784-30-7  |
| Aluminum sodium fluoride                  | 氟鋁化鈉            | 15096-52-3 |
| Amines, coco alkyl                        | 椰油烷基胺           | 61788-46-3 |
| 3-Amino-1-2-4-triazole                    | 3-胺基-1,2,4-三氮唑  | 61-82-5    |
| 2-Amino-1-naphthalenesulfonic acid        | 2-胺基-1-萘磺酸      | 81-16-3    |
| 7-Amino-1-naphthol-3-sulfonic acid        | 7-胺基-1-萘酚-3-磺酸  | 90-51-7    |
| 1-Amino-2-thiourea                        | 胺基硫脲            | 79-19-6    |
| 7-Amino-4-naphthol-2-sulfonic acid        | 7-胺基-4-萘酚-2-磺酸  | 87-02-5    |
| 2-Amino-4-nitrotoluene                    | 2-胺基-4-硝基甲苯     | 99-55-8    |
| 2-Amino-5-nitrophenol                     | 2-胺基-5-硝基酚      | 121-88-0   |
| 2-Amino-5-nitrothiazole                   | 2-胺基-5-硝基噻唑     | 121-66-4   |
| 2-Amino-6-methoxybenzothiazole            | 2-胺基-6-甲氧基苯并噻唑  | 1747-60-0  |
| 3-Amino-9-ethylcarbazole                  | 3-胺基-9-乙基咔唑     | 132-32-1   |
| 4-Aminoazobenzene                         | 4-胺基偶氮苯         | 60-09-3    |
| Aminoazotoluene                           | 胺基偶氮甲苯          | 97-56-3    |



|   |                     |            |
|---|---------------------|------------|
| 2-Aminobenzene sulfonic acid                | 2-胺基苯磺酸             | 88-21-1    |
| 2-Aminobenzenethiol                         | 2-胺基苯硫酚             | 137-07-5   |
| 4-Aminobenzonitrile                         | 4-胺基苯甲腈             | 873-74-5   |
| Aminodiphenylmethane                        | 二苯甲胺                | 91-00-9    |
| 2-Aminoethoxyethanol                        | 2-胺基乙氧基乙醇           | 929-06-6   |
| Aminoethyl ethanolamine                     | 胺乙基乙醇胺              | 111-41-1   |
| 3-(2-Aminoethylamino)propyltrimethoxysilane | 3-(2-胺乙基)-胺丙基三甲氧基矽烷 | 1760-24-3  |
| N-Aminoethylpiperazine                      | N-胺乙基哌              | 140-31-8   |
| p-Aminophenol                               | 對胺基酚                | 123-30-8   |
| 3-Aminophenol                               | 3-胺基酚               | 591-27-5   |
| 2-Aminophenol                               | 2-胺基酚               | 95-55-6    |
| 3-Aminopropane-1,2-diol                     | 3-胺基-1,2-丙二醇        | 616-30-8   |
| Aminopropyldiethanolamine                   | 胺丙基二乙醇胺             | 4985-85-7  |
| N-Aminopropylmorpholine                     | N-胺丙基【口末】啉          | 123-00-2   |
| 4-Aminopyridine                             | 4-胺基吡啶              | 504-24-5   |
| Aminotris(methylenephosphonic acid)         | 胺基參亞甲基膦酸            | 6419-19-8  |
| Amitraz                                     | 雙甲【月米】              | 33089-61-1 |
| Ammonium chloroplatinate                    | 氯鉑酸銨                | 16919-58-7 |
| Ammonium fluoroborate                       | 氟硼酸銨                | 13826-83-0 |
| Ammonium fluoride                           | 氟化銨                 | 12125-01-8 |
| ammonium heptamolybdate                     | 七鉬酸銨                | 12027-67-7 |
| Ammonium hydrogen sulphate                  | 硫酸氫銨                | 7803-63-6  |
| Ammonium hydrogendifluoride                 | 二氟氫化銨               | 1341-49-7  |
| Ammonium molybdate                          | 鉬酸銨                 | 13106-76-8 |
| Ammonium motavanadate                       | 偏釩酸銨                | 7803-55-6  |
| Ammonium persulfate                         | 過硫酸銨                | 7727-54-0  |
| Ammonium sulphide                           | 硫化銨                 | 12135-76-1 |
| Ammonium tetraborate tetrahydrate           | 四硼酸銨四水合物            | 12228-87-4 |
| Amoxicillin                                 | 羥胺苄青黴素              | 26787-78-0 |
| Aniline hydrochloride                       | 苯胺鹽酸鹽               | 142-04-1   |
| Anisoyl chloride                            | 大茴香醯氯               | 100-07-2   |
| Antimony                                    | 銻                   | 7440-36-0  |
| Antimony pentachloride                      | 五氯化銻                | 7647-18-9  |
| Antimony potassium tartrate                 | 酒石酸氧銻鉀              | 28300-74-5 |
| Antimony trichloride                        | 三氯化銻                | 10025-91-9 |
| Antimony trioxide                           | 三氧化二銻               | 1309-64-4  |
| Arsenic                                     | 砷                   | 7440-38-2  |
| Arsenic acid                                | 砷酸                  | 7778-39-4  |

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| Arsenic pentoxide                                  | 五氧化二砷                  | 1303-28-2  |
| Arsenic trisulfide                                 | 三硫化二砷                  | 1303-33-9  |
| Attapulgite  | 阿塔凝膠                   | 12174-11-7 |
| Aurintricarboxylic acid                            | 金精三羧酸                  | 4431-00-9  |
| Azobenzene   | 偶氮苯                    | 103-33-3   |
| 1,1'-Azobis(formamide)                             | 1,1'-偶氮雙甲醯胺            | 123-77-3   |
| Azodiisobutyronitrile                              | 偶氮二異丁腈                 | 78-67-1    |
| Barium chloride                                    | 氯化鋇                    | 10361-37-2 |
| Barium chromate                                    | 鉻酸鋇                    | 10294-40-3 |
| Barium fluoride                                    | 氟化鋇                    | 7787-32-8  |
| Barium hydroxide                                   | 氫氧化鋇                   | 17194-00-2 |
| Basic Red 2  | 鹼性紅 2                  | 477-73-6   |
| Basic Red 9  | 鹼性紅 9                  | 569-61-9   |
| Bendiocarb   | 免敵克                    | 22781-23-3 |
| Benfuracarb  | 丙硫克百威                  | 82560-54-1 |
| Benomyl  | 苯菌靈                    | 17804-35-2 |
| Benzal chloride                                    | 苯基二氯甲烷                 | 98-87-3    |
| Benzalkonium (C8-C16) chloride                     | 氯化 C8-C16 烷基二甲基苄基銨     | 8001-54-5  |
| Benzamide  | 苯甲醯胺                   | 55-21-0    |
| 1,2-Benzanthracene                                 | 1,2-苯并蔥                | 56-55-3    |
| 1,4-Benzenediamine, N,N-dimethyl-, dihydrochloride | N,N-二甲基-1,4-苯二胺二鹽酸鹽    | 536-46-9   |
| 1,4-Benzenedicarbonyl dichloride                   | 1,4-苯二甲醯二氯             | 100-20-9   |
| Benzenesulfonic acid                               | 苯磺酸                    | 98-11-3    |
| Benzenesulfonyl chloride                           | 苯磺醯氯                   | 98-09-9    |
| Benzethonium chloride                              | 苄索氯銨                   | 121-54-0   |
| Benzidine-2,2'-disulfonic acid                     | 2,2'-聯苯胺二磺酸            | 117-61-3   |
| 1,2-Benzisothiazole-3-one                          | 1,2-苯并異噻唑-3-酮          | 2634-33-5  |
| Benzo(k)fluoranthene                               | 苯并[k]螢蔥                | 207-08-9   |
| Benzonitrile                                       | 苯甲腈                    | 100-47-0   |
| 3,4-Benzopyrene                                    | 3,4-苯并芘                | 50-32-8    |
| 2-(2H-Benzotriazol-2-yl)-p-cresol                  | 2-(2H-苯并三唑-2-基)-4-甲基苯酚 | 2440-22-4  |
| Benzoyl chloride                                   | 苄醯氯                    | 98-88-4    |
| Benzyl bromide                                     | $\alpha$ -溴甲苯          | 100-39-0   |
| Benzyl chloroformate                               | 氯甲酸苄酯                  | 501-53-1   |
| Benzyl mercaptan                                   | 苯硫醇                    | 100-53-8   |
| Benzyl dimethylstearyl ammonium chloride           | 氯化苄基二甲基十八烷基銨           | 122-19-0   |
| Benzylidene acetone                                | 亞苄丙酮                   | 122-57-6   |

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|--|-----------------------------|------------|
| Benzyltrimethylammonium hydroxide                          | 氫氧化苄基三甲基銨                   | 100-85-6   |
| Benzyltriphenylphosphonium chloride                        | 氯化苄基三苯基鎘                    | 1100-88-5  |
| Beryllium  | 鈹                           | 7440-41-7  |
| Beryllium chloride   | 氯化鈹                         | 7787-47-5  |
| Beryllium sulfate tetrahydrate                             | 硫酸鈹四水合物                     | 7787-56-6  |
| Bis(1,2,2,6,6-pentamethyl-4-piperidiny) sebacate           | 雙(1,2,2,6,6-五甲基-4-哌啶基)癸二酸酯  | 41556-26-7 |
| bis(2,4-dichlorobenzoyl) peroxide                          | 過氧化雙(2,4-二氯苯甲醯)             | 133-14-2   |
| 4-[Bis(2-chloroethyl)aminophenyl]butyric acid              | 4-[雙(2-氯乙基)胺基]苯基丁酸          | 305-03-3   |
| Bis(2-dimethylaminoethyl) ether                            | 雙(二甲胺基乙基)醚                  | 3033-62-3  |
| Bis(2-ethylhexyl) phthalate                                | 鄰苯二甲酸雙(2-乙基己基)酯             | 117-81-7   |
| N,N-Bis(3-aminopropyl)methylamine                          | N,N-雙(3-胺丙基)甲胺              | 105-83-9   |
| 2,2-Bis(bromomethyl)-1,3-propanediol                       | 2,2-雙(溴甲基)-1,3-丙二醇          | 3296-90-0  |
| Bis(cyclopentadienyl)magnesium                             | 雙(環戊二烯)鎂                    | 1284-72-6  |
| 4,4'-Bis(diethylamino)benzophenone                         | 4,4'-雙(N,N-二乙胺基)二苯基酮        | 90-93-7    |
| 4,4'-Bis(dimethylamino)benzophenone                        | 4,4'-二(N,N-二甲胺基)二苯基酮        | 90-94-8    |
| 1,2-Bis(dimethylphosphino)ethane                           | 1,2-雙(二甲基膦)乙烷               | 23936-60-9 |
| 1,3-Bis(hydroxymethyl)-5,5-dimethylimidazolidine-2,4-dione | 1,3-雙(羥甲基)-5,5-二甲基咪唑-2,4-二酮 | 6440-58-0  |
| 4,4'-Bis(maleimidophenyl)methane                           | 4,4'-雙(順丁烯二醯亞胺苯基)甲烷         | 13676-54-5 |
| Bis(trimethoxysilylpropyl)amine                            | 雙(3-三甲氧矽基丙基)胺               | 82985-35-1 |
| Bis(trimethylsilyl) oxide                                  | 雙(三甲基矽基)氧化物                 | 107-46-0   |
| N,O-Bis(trimethylsilyl)acetamide                           | N,O-雙(三甲基矽基)乙醯胺             | 10416-59-8 |
| Bis(trimethylsilyl)acetylene                               | 雙(三甲矽基)乙炔                   | 14630-40-1 |
| Bis[3-(triethoxysilyl)propyl]amine                         | 雙[3-(三乙氧基矽基)丙基]胺            | 13497-18-2 |
| Bismuth nitrate  | 硝酸鉍                         | 10361-44-1 |
| Bismuth trichloride  | 三氯化鉍                        | 7787-60-2  |
| Bisocetyltrimethylammonium chloride                        | 氯化雙辛基二甲基銨                   | 5538-94-3  |
| Bisphenol A  | 雙酚 A                        | 80-05-7    |
| Boric oxide  | 氧化硼                         | 1303-86-2  |
| Boron calcium oxide  | 硼鈣氧化物                       | 12007-56-6 |
| Boron trichloride  | 三氯化硼                        | 10294-34-5 |
| Boron trifluoride etherate BF3O (C2H5)2                    | 三氟化硼合乙醚                     | 109-63-7   |
| Bromacil   | 除草定                         | 314-40-9   |
| 4-Bromo-1-butene   | 4-溴-1-丁烯                    | 5162-44-7  |
| 3-Bromo-1-chloro-5,5-dimethylhydantoin                     | 3-溴-1-氯-5,5-二甲基海因           | 126-06-7   |
| 2-Bromo-1-phenylethanone                                   | 2-溴-1-苯基乙酮                  | 70-11-1    |
| 2-Bromo-2-(bromomethyl)pentanedinitrile                    | 2-溴-2-(溴甲基)戊二腈              | 35691-65-7 |
| 1-Bromo-2,2-dimethylpropane                                | 1-溴-2,2-二甲基丙烷               | 630-17-1   |

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| alpha-Bromo-2,5-difluorotoluene                      | $\alpha$ -溴-2,5-二氟甲苯 | 85117-99-3 |
| 1-Bromo-2-chloroethane                               | 1-溴-2-氯乙烷            | 107-04-0   |
| 2-Bromo-2-nitro-1,3-propanediol                      | 2-溴-2-硝基-1,3-丙二醇     | 52-51-7    |
| 1-Bromo-3-chloro-5,5-dimethylhydantoin               | 1-溴-5-氯-5,5-二甲基海因    | 16079-88-2 |
| 1-Bromo-3-chloro-5,5-dimethylimidazolidine-2,4-dione | 溴氯-5,5-二甲基咪唑啉-2,4-二酮 | 32718-18-6 |
| Bromoacetic acid                                     | 溴乙酸                  | 79-08-3    |
| Bromoacetyl bromide                                  | 溴乙醯溴                 | 598-21-0   |
| 4-Bromobenzyl bromide                                | 溴化 4-溴苄基             | 589-15-1   |
| 2-Bromoethanol                                       | 2-溴乙醇                | 540-51-2   |
| 4-(Bromomethyl)phenylacetic Acid                     | 4-(溴甲基)苯乙酸           | 13737-36-5 |
| 4-Bromophenyl isocyanate                             | 4-溴苯基異氰酸酯            | 2493-02-9  |
| 2-Bromopyridine                                      | 2-溴吡啶                | 109-04-6   |
| N-Bromosuccinimide                                   | N-溴琥珀醯亞胺             | 128-08-5   |
| Brucine  | 馬錢子鹼                 | 357-57-3   |
| Bupirimate   | 布瑞莫                  | 41483-43-6 |
| 1,4-Butanediol diacrylate                            | 1,4-丁二醇二丙烯酸酯         | 1070-70-8  |
| 1,4-Butanediol diglycidyl ether                      | 1,4-丁二醇二縮水甘油醚        | 2425-79-8  |
| cis-2-Butene   | 順 2-丁烯               | 590-18-1   |
| 1-tert-Butoxypropan-2-ol                             | 1-三級丁氧基-2-丙醇         | 57018-52-7 |
| Butyl acid phosphate                                 | 酸式磷酸丁酯               | 12788-93-1 |
| Butyl benzyl phthalate                               | 酞酸丁苄酯                | 85-68-7    |
| t-Butyl peroxy-2-ethylhexanoate                      | 過氧-2-乙基己酸三級丁酯        | 3006-82-4  |
| tert-Butyl peroxybenzoate                            | 過氧苯甲酸三級丁酯            | 614-45-9   |
| t-Butyl peroxyneodecanoate                           | 過氧新癸酸三級丁酯            | 26748-41-4 |
| Butylated hydroxyanisole                             | 丁基化羥苯基甲基醚            | 25013-16-5 |
| Butylated hydroxytoluene                             | 丁基羥基甲苯               | 128-37-0   |
| p-tert-Butylbenzoic acid                             | 對三級丁基苯甲酸             | 98-73-7    |
| 4-tert-Butylcatechol                                 | 4-三級丁基鄰苯二酚           | 98-29-3    |
| tert-Butyldimethylsilyl trifluoromethanesulfonate    | 三氟甲磺酸三級丁基二甲矽基酯       | 69739-34-0 |
| Butyllithium   | 丁基鋰                  | 109-72-8   |
| sec-Butyllithium                                     | 二級丁基鋰                | 598-30-1   |
| 4-tert-Butylphenol                                   | 4-三級丁酚               | 98-54-4    |
| 2-t-Butylphenol                                      | 2-三級丁基苯酚             | 88-18-6    |
| 1,4-Butynediol                                       | 1,4-丁炔二醇             | 110-65-6   |
| Butyric acid   | 丁酸                   | 107-92-6   |
| Butyric anhydride                                    | 丁酐                   | 106-31-0   |
| C.I. basic violet 1                                  | 鹼性紫 1                | 8004-87-3  |

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| C.I. basic violet 3                      | 鹼性紫 3          | 548-62-9   |
| C.I. pigment blue 28                     | C.I.顏料藍 28     | 1345-16-0  |
| C.I. Pigment Red 104                     | C.I.顏料紅 104    | 12656-85-8 |
| C.I. Reactive black 5                    | 活性黑 5          | 17095-24-8 |
| C.I. Reactive Yellow 39                  | C.I.活性黃 39     | 70247-70-0 |
| C10-16-Alkylbenzenesulfonic acid         | C10-16-烷基苯磺酸   | 68584-22-5 |
| (C12-14)tert-Alkylamines                 | (C12-14)三級烷基胺  | 68955-53-3 |
| (C12-C14 Alkyl) glycidyl ether           | C12-14-烷基縮水甘油醚 | 68609-97-2 |
| Cacodylic acid                           | 二甲胂酸           | 75-60-5    |
| Cadmium carbonate                        | 碳酸鎘            | 513-78-0   |
| Cadmium chloride                         | 氯化鎘            | 10108-64-2 |
| Cadmium sulfide                          | 硫化鎘            | 1306-23-6  |
| Caffeine                                 | 咖啡因            | 5743-12-4  |
| Calcium chromate                         | 鉻酸鈣            | 13765-19-0 |
| Calcium fluoride                         | 氟化鈣            | 7789-75-5  |
| Calcium hydroxide                        | 氫氧化鈣           | 1305-62-0  |
| Calcium peroxide                         | 過氧化鈣           | 1305-79-9  |
| Caproic acid                             | 己酸             | 142-62-1   |
| Caprolactam                              | 己內醯胺           | 105-60-2   |
| Captan                                   | 卡丹             | 133-06-2   |
| Carbamazepine                            | 卡馬吡呼           | 298-46-4   |
| Carbendazim                              | 貝芬替            | 10605-21-7 |
| Carbenicillin disodium                   | 羧苄青黴素鈉         | 4800-94-6  |
| p-Carbethoxyphenol                       | 對乙氧羰酚          | 120-47-8   |
| Carbic anhydride                         | 卡比酸酐           | 129-64-6   |
| Carbon black                             | 碳黑             | 1333-86-4  |
| N,N'-Carbonyl diimidazole                | N,N'-羰基二咪唑     | 530-62-1   |
| Carbosulfan                              | 好年冬            | 55285-14-8 |
| Cartap                                   | 克虫普            | 15263-52-2 |
| Cerium hydroxide                         | 氫氧化鈾           | 12014-56-1 |
| Cerium(III)nitrate hexahydrate           | 硝酸鈾(III)六水合物   | 10294-41-4 |
| Cesium chloride                          | 氯化鈯            | 7647-17-8  |
| Cetylpyridinium chloride                 | 氯化十六基礎啶        | 123-03-5   |
| Cetyltrimethylammonium bromide           | 溴化十六烷基三甲基銨     | 57-09-0    |
| Chloramine-t                             | 氯胺-T           | 127-65-1   |
| Chloramphenicol                          | 氯黴素            | 56-75-7    |
| Chlorendic Acid                          | 氯橋酸            | 115-28-6   |
| (2-Chlorethyl)trimethylammonium chloride | 氯化(2-氯乙基)三甲基銨  | 999-81-5   |

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| Chlorinated paraffin                   | 氯化石蠟                | 63449-39-8 |
| 3-Chloro-1,2-propanediol               | 3-氯-1,2-丙二醇         | 96-24-2    |
| 1-Chloro-2,4-dinitrobenzene            | 1-氯-2,4-二硝基苯        | 97-00-7    |
| 1-Chloro-2-butene                      | 1-氯-2-丁烯            | 591-97-9   |
| 5-Chloro-2-methyl-4-isothiazolin-3-one | 5-氯-2-甲基-4-異噻唑啉-3-酮 | 26172-55-4 |
| 2-Chloroacetamide                      | 2-氯乙醯胺              | 79-07-2    |
| Chloroacetic acid                      | 氯乙酸                 | 79-11-8    |
| m-Chloroaniline                        | 間氯苯胺                | 108-42-9   |
| p-Chloroaniline                        | 對氯苯胺                | 106-47-8   |
| 2-Chloroaniline                        | 2-氯苯胺               | 95-51-2    |
| 2-Chlorobenzaldehyde                   | 2-氯苯甲醛              | 89-98-5    |
| 2-Chlorobutane                         | 2-氯丁烷               | 78-86-4    |
| Chlorocresol                           | 氯甲酚                 | 59-50-7    |
| Chlorocyclohexane                      | 氯環己烷                | 542-18-7   |
| Chlorodibromomethane                   | 二溴氯甲烷               | 124-48-1   |
| 2-Chloroethanesulfonyl chloride        | 2-氯乙烷磺醯氯            | 1622-32-8  |
| 2-Chloroethylamine hydrochloride       | 2-氯乙胺鹽酸鹽            | 870-24-6   |
| 1-Chlorohexane                         | 1-氯己烷               | 544-10-5   |
| Chloroiodoquin                         | 氯碘羧嗪                | 130-26-7   |
| 2-Chloro-N,N-diethylacetamide          | N,N-二乙基-2-氯乙醯胺      | 2315-36-8  |
| p-Chloro-o-Toluidine                   | 對氯鄰甲苯胺              | 95-69-2    |
| o-Chlorophenol                         | 鄰氯苯酚                | 95-57-8    |
| p-Chlorophenol                         | 對氯酚                 | 106-48-9   |
| 4-Chlorophenoxyacetic acid             | 4-氯苯氧基乙酸            | 122-88-3   |
| 4-Chlorophenyl isocyanate              | 異氰酸對氯苯基酯            | 104-12-1   |
| Chloroplatinic acid                    | 氯鉑(IV)酸             | 16941-12-1 |
| Chloroplatinic acid hydrate            | 氯鉑酸水合物              | 26023-84-7 |
| 3-Chloropropionic acid                 | 3-氯丙酸               | 107-94-8   |
| alpha-Chloro-p-xylene                  | $\alpha$ -氯-對二甲苯    | 104-82-5   |
| 2-Chloropyridine                       | 2-氯吡啶               | 109-09-1   |
| N-Chlorosuccinimide                    | N-氯丁二醯亞胺            | 128-09-6   |
| Chlorosulfonyl isocyanate              | 氯磺醯異氰酸酯             | 1189-71-5  |
| Chlorosulphonic acid                   | 氯磺酸                 | 7790-94-5  |
| Chlorothalonil                         | 四氯間苯二甲腈             | 1897-45-6  |
| p-Chlorothiophenol                     | 對氯硫酚                | 106-54-7   |
| Chlorpyrifos                           | 陶斯松                 | 2921-88-2  |
| Choline hydroxide                      | 氫氧化膽鹼               | 123-41-1   |
| Chromium carbonyl                      | [六]羰鉻               | 13007-92-6 |

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| Chromium chromate                         | 鉻酸鉻                     | 24613-89-6 |
| Chromium oxychloride                      | 氧氯化鉻                    | 14977-61-8 |
| Chrysene-d12                              | 【 <sup>++</sup> 快】-D12  | 1719-03-5  |
| Cimetidine                                | 西咪替汀                    | 51481-61-9 |
| Ciprofloxacin hydrochloride hydrate       | 鹽酸環丙沙星水合物               | 86393-32-0 |
| Cobalt                                    | 鈷                       | 7440-48-4  |
| Cobalt acetate                            | 乙酸鈷                     | 71-48-7    |
| Cobalt bromide                            | 溴化鈷                     | 7789-43-7  |
| Cobalt carbonyl                           | [八]羰基[二]鈷               | 10210-68-1 |
| Cobalt chloride                           | 氯化鈷                     | 7646-79-9  |
| Cobalt nitrate hexahydrate                | 硝酸鈷六水合物                 | 10026-22-9 |
| Cobalt oxide                              | 氧化鈷                     | 1307-96-6  |
| Cobalt sulfate                            | 硫酸鈷                     | 10124-43-3 |
| Cobalt( II ) acetate tetrahydrate         | 乙酸鈷(II)四水合物             | 6147-53-1  |
| Cobalt( II ) carbonate                    | 碳酸鈷(II)                 | 513-79-1   |
| Cobalt( II ) chloride hexahydrate         | 氯化鈷(II)六水合物             | 7791-13-1  |
| Coconut oil acid diethanolamide           | 椰子油酸二乙醇醯胺               | 68603-42-9 |
| Copper acetate                            | 乙酸銅                     | 142-71-2   |
| Copper dibromide                          | 二溴化銅                    | 7789-45-9  |
| Copper sulfate                            | 硫酸銅                     | 7758-98-7  |
| Copper( I ) chloride                      | 氯化銅(I)                  | 7758-89-6  |
| Copper( II ) chloride                     | 氯化銅(II)                 | 7447-39-4  |
| Copper( II ) hydroxide                    | 氫氧化銅(II)                | 20427-59-2 |
| Copper(II) oxide                          | 氧化銅(II)                 | 1317-38-0  |
| Coumarin                                  | 香豆素                     | 91-64-5    |
| o-Cresol                                  | 鄰甲酚                     | 95-48-7    |
| m-Cresol                                  | 間甲酚                     | 108-39-4   |
| p-Cresol                                  | 對甲酚                     | 106-44-5   |
| Cresyl glycidyl ether                     | 甲苯基縮水甘油醚                | 26447-14-3 |
| Cumene hydroperoxide                      | 【 <sup>++</sup> 久】氫過氧化物 | 80-15-9    |
| Cupferron                                 | 銅鐵靈                     | 135-20-6   |
| Cyanamide                                 | 氰胺                      | 420-04-2   |
| Cyanoacetic acid                          | 氰乙酸                     | 372-09-8   |
| Cyanogen bromide                          | 氰溴                      | 506-68-3   |
| 3-Cyanopyridine                           | 3-氰基吡啶                  | 100-54-9   |
| Cyanuric chloride                         | 三聚氯化氰                   | 108-77-0   |
| 1,3-Cyclohexadiene                        | 1,3-環己二烯                | 592-57-4   |
| cis-1,2-Cyclohexanedicarboxylic anhydride | 順 1,2-環己二甲酸酐            | 13149-00-3 |

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| Cyclohexyl isothiocyanate                             | 異硫氰酸環己酯                    | 1122-82-3  |
| N- Cyclohexyl-2-benzothiazolesulfenamide              | N-環己基-2-苯并噻唑亞磺醯胺           | 95-33-0    |
| Cyclohexylethene                                      | 乙烯基環己烯                     | 695-12-5   |
| Cyclohexyltrichlorosilane                             | 環己基三氯矽烷                    | 98-12-4    |
| Cyclopentyl chloride                                  | 氯化環戊基                      | 930-28-9   |
| Cyclopropyl bromide                                   | 溴化環丙基                      | 4333-56-6  |
| Cyhalothrin   | 三氟氯菊酯                      | 91465-08-6 |
| Cypermethrin  | 氯菊酯                        | 52315-07-8 |
| alpha-Cypermethrin                                    | 順式氯菊酯                      | 67375-30-8 |
| Dazomet   | 棉隆                         | 533-74-4   |
| Deltamethrin  | 溴氯菊酯                       | 52918-63-5 |
| Di(2-ethylhexyl)amine                                 | 二(2-乙基己基)胺                 | 106-20-7   |
| Di(2-ethylhexyl)phosphoric acid                       | 二(2-乙基己基)磷酸                | 298-07-7   |
| 1,4-Di-(2-tert-butylperoxyisopropyl) benzene          | 1,4-貳(2-三級丁基過氧異丙基)苯        | 25155-25-3 |
| Di-(4-tert-Butylcyclohexyl)peroxydicarbonate          | 貳(4-三級丁基環己基)過氧二碳酸酯         | 15520-11-3 |
| 1,1-Di(t-butylperoxy)cyclohexane                      | 1,1-貳(三級丁基過氧)環己烷           | 3006-86-8  |
| 1,1-Di-(tert-butyl peroxy)-3,3,5-trimethylcyclohexane | 1,1-貳(三級丁基過氧)-3,3,5-三甲基環己烷 | 6731-36-8  |
| Diacetoxydi-tert-butoxysilane                         | 貳(三級丁氧基)二乙醯氧基矽烷            | 13170-23-5 |
| Diallyl phthalate                                     | 鄰苯二甲酸二烯丙酯                  | 131-17-9   |
| 4,4'-Diamino-3,3'-dimethyldiphenylmethane             | 4,4'-二胺基-3,3'-二甲基二苯甲烷      | 838-88-0   |
| 1,2-Diamino-4-chlorobenzene                           | 1,2-二胺基-4-氯苯               | 95-83-0    |
| 2,5-Diaminobenzenesulfonic acid                       | 2,5-二胺基苯磺酸                 | 88-45-9    |
| 4,4'-Diaminodiphenyl sulfide                          | 4,4'-二胺基二苯基硫化物             | 139-65-1   |
| 4,4'-Diaminodiphenyl sulfone                          | 4,4'-二胺基二苯砜                | 80-08-0    |
| 3,3'-Diaminodipropylamine                             | 3,3'-二胺基二丙基胺               | 56-18-8    |
| 1,5-Diaminonaphthalene                                | 1,5-萘二胺                    | 2243-62-1  |
| 1,5-Diaminopentane                                    | 1,5-二胺基戊烷                  | 462-94-2   |
| 2,4-Diaminophenol dihydrochloride                     | 2,4-二胺基酚二鹽酸鹽               | 137-09-7   |
| cis-Diamminedichloroplatinum                          | 順二氯二氯鉑                     | 15663-27-1 |
| o-Dianisidine dihydrochloride                         | 鄰聯大茴香胺二鹽酸鹽                 | 20325-40-0 |
| 1-8-Diazabicyclo[5.4.0]undec-7-ene                    | 1,8-二氮雙環[5.4.0]十一碳-7-烯     | 6674-22-2  |
| 2,2'-Dibenzothiazyl disulfide                         | 二硫化二苯并噻唑                   | 120-78-5   |
| Dibromomethane  | 二溴甲烷                       | 74-95-3    |
| 1,2-Dibromo-3-chloropropane                           | 1,2-二溴-3-氯丙烷               | 96-12-8    |
| 2,2-Dibromo-3-nitrilopropionamide                     | 2,2-二溴-3-氮基丙醯胺             | 10222-01-2 |
| 2,3-Dibromopropanol                                   | 2,3-二溴丙醇                   | 96-13-9    |
| Dibutyl phthalate                                     | 鄰苯二甲酸二丁酯                   | 84-74-2    |



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| 2-(Dibutylamino)ethanol                     | 2-(二丁胺基)乙醇              | 102-81-8   |
| Dibutyltin diacetate                        | 二乙酸二丁錫                  | 1067-33-0  |
| Dibutyltin dichloride                       | 二氯化二丁錫                  | 683-18-1   |
| Dibutyltin dilaurate                        | 二月桂酸二丁錫                 | 77-58-7    |
| Dibutyltin oxide                            | 氧化二丁錫                   | 818-08-6   |
| 2,3-Dichloro-1-propanol                     | 2,3-二氯-1-丙醇             | 616-23-9   |
| 4-5-Dichloro-2-n-octyl-4-isothiazolin-3-one | 4,5-二氯-2-正辛基-4-異噻唑啉-3-酮 | 64359-81-5 |
| 1,3-Dichloro-5,5-dimethylhydantoin          | 1,3-二氯-5,5-二甲基海因        | 118-52-5   |
| Dichloroacetic acid                         | 二氯乙酸                    | 79-43-6    |
| 1,3-Dichloroacetone                         | 1,3-二氯丙酮                | 534-07-6   |
| 3,4-Dichloroaniline                         | 3,4-二氯苯胺                | 95-76-1    |
| p-Dichlorobenzene                           | 對二氯苯                    | 106-46-7   |
| cis-1,2-Dichloroethene                      | 順 1,2-二氯乙烯              | 156-59-2   |
| Dichloroisocyanuric acid, sodium salt       | 二氯異三聚氰酸鈉鹽               | 2893-78-9  |
| Dichloronaphthoquinone                      | 二氯萘醌                    | 117-80-6   |
| 2,4-Dichlorophenol                          | 2,4-二氯酚                 | 120-83-2   |
| dichlorophenylphosphine                     | 二氯苯基膦                   | 644-97-3   |
| 1,3-Dichloropropanol-2                      | 1,3-二氯-2-丙醇             | 96-23-1    |
| 1,3-Dichlorotetrafluoroacetone              | 1,3-二氯四氟丙酮              | 127-21-9   |
| 2,6-Dichloro-4-nitroaniline                 | 2,6-二氯-硝基苯胺             | 99-30-9    |
| Diclofenac sodium                           | 二氯芬酸鈉鹽                  | 15307-79-6 |
| Dicumyl peroxide                            | 過氧化二【 <sup>++</sup> 久】基 | 80-43-3    |
| Dicyclohexylamine                           | 二環己胺                    | 101-83-7   |
| N,N-Dicyclohexylcarbodiimide                | 二(環己亞胺)甲烷               | 538-75-0   |
| Diepoxybutane                               | 二環氧丁烷                   | 1464-53-5  |
| Diesel                                      | 柴油                      | 68334-30-5 |
| Diethanolamine of coconut oilfatty acid     | 椰子油脂肪酸二乙醯胺              | 61791-31-9 |
| Diethanolamine                              | 二乙醇胺                    | 111-42-2   |
| N,N-Diethylaniline                          | N,N-二乙基苯胺               | 91-66-7    |
| Diethyl chlorophosphate                     | 氯磷酸二乙酯                  | 814-49-3   |
| Diethyl sulphate                            | 硫酸二乙酯                   | 64-67-5    |
| Diethyl telluride                           | 二乙基碲                    | 627-54-3   |
| Diethylaluminum chloride                    | 氯化二乙基鋁                  | 96-10-6    |
| 4-(Diethylamino)aniline                     | 4-二乙胺基苯胺                | 93-05-0    |
| Diethylene glycol diacrylate                | 二甘醇二丙烯酸酯                | 4074-88-8  |
| Diethylene glycol monomethyl ether          | 二甘醇單甲醚                  | 111-77-3   |
| Diethylene triamine pentaacetic acid        | 二伸乙三胺五乙酸                | 67-43-6    |
| N,N-Diethylhydroxylamine                    | N,N-二乙基羥胺               | 3710-84-7  |

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| Diethylstilbestrol  | 二乙基己烯雌酚                            | 56-53-1    |
| N,N'-Diethylthiourea  | N,N'-二乙硫脲                          | 105-55-5   |
| Diethyltoluenediamine   | 二乙基甲苯二胺                            | 68479-98-1 |
| 1,2-Difluorobenzene   | 1,2-二氟苯                            | 367-11-3   |
| 1,4-Difluorobenzene   | 1,4-二氟苯                            | 540-36-3   |
| 2,5-Difluorobenzylamine   | 2,5-二氟苄基胺                          | 85118-06-5 |
| Difluoromethane   | 二氟甲烷                               | 75-10-5    |
| Diglycidyl ether  | 縮水甘油醚                              | 2238-07-5  |
| 4-(Diglycidylamino)phenyl glycidyl ether                        | 4-(二環氧丙基胺基)苯基環氧丙基醚                 | 5026-74-4  |
| Diglycolic acid   | 3-氧戊二酸                             | 110-99-6   |
| Digoxin   | 地谷新                                | 20830-75-5 |
| 2,3-Dihydrofuran  | 2,3-二氫呋喃                           | 1191-99-7  |
| dihydrogen hexafluorozirconate                                  | 六氟鋯酸                               | 12021-95-3 |
| 3,4-Dihydroxy-3-cyclobutene-1,2-dione                           | 3,4-二羥基-3-環丁烯-1,2-二酮               | 2892-51-5  |
| 2,4-Dihydroxy-6-(6a,10-dihydroxyundecyl)benzoic acid 10-lactone | 2,4-二羥基-6-(6a,10-二羥基十一烷基)苯甲酸 10-內酯 | 26538-44-3 |
| 1,8-Dihydroxyanthraquinone                                      | 1,8-二羥基蒽醌                          | 117-10-2   |
| o-Dihydroxybenzene  | 鄰苯二酚                               | 120-80-9   |
| 2,5-Dihydroxybenzoic acid                                       | 2,5-二羥基苯甲酸                         | 490-79-9   |
| 3,4-Dihydroxycinnamic acid                                      | 3,4-二羥基桂皮酸                         | 331-39-5   |
| 4',7-Dihydroxyisoflavone  | 4',7-二羥基異黃酮                        | 486-66-8   |
| 1,3-Dihydroxynaphthalene  | 1,3-二羥基萘                           | 132-86-5   |
| Diisobutyl phthalate  | 鄰苯二甲酸二異丁酯                          | 84-69-5    |
| Diisobutylaluminum chloride                                     | 氯化二異丁基鋁                            | 1779-25-5  |
| Diisobutylaluminum hydride                                      | 二異丁基鋁氫化物                           | 1191-15-7  |
| 2,6-Diisopropylphenyl isocyanate                                | 2,6-二異丙基苯異氰酸酯                      | 28178-42-9 |
| Dimethoate  | 大滅松                                | 60-51-5    |
| N-[3-(dimethoxymethylsilyl)propyl]ethylenediamine               | N-[3-(二甲氧基甲基矽基)丙基]乙二胺              | 3069-29-2  |
| 2,2-Dimethoxypropane  | 2,2-甲氧基丙烷                          | 77-76-9    |
| 1,2-Dimethoxypropane  | 1,2-二甲氧基丙烷                         | 7778-85-0  |
| 4-Dimethylaminopyridine   | 4-二甲基胺基吡啶                          | 1122-58-3  |
| Dimethyl acetamide  | 二甲基乙醯胺                             | 127-19-5   |
| Dimethyl methylphosphonate                                      | 甲基磷酸二甲酯                            | 756-79-6   |
| Dimethyl-1,2-dibromo-2,2-dichloroethyl phosphate                | 1,2-二溴-2,2-二氯乙基二甲基磷酸鹽              | 300-76-5   |
| N,N-Dimethyl-1,3-diaminopropane                                 | N,N-二甲基-1,3-二胺基丙烷                  | 109-55-7   |
| N,N-Dimethyl-1,4-phenylene diamine                              | N,N-二甲基伸苯二胺                        | 99-98-9    |
| 3,3-Dimethyl-1-butyne   | 3,3-二甲基-1-丁炔                       | 917-92-0   |

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| 2,5-Dimethyl-2,5-di(tert-butylperoxy)hexane     | 2,5-二甲基-2,5-貳(三級丁基過氧)己烷 | 78-63-7    |
| 2,5-Dimethyl-3-pyrroline                        | 2,5-二甲基-3-吡咯啉           | 59480-92-1 |
| 3,3'-Dimethyl-4,4'-diaminodicyclohexylmethane   | 3,3'-二甲基-4,4'-二胺基二環己基甲烷 | 6864-37-5  |
| 2,4-Dimethyl-6-tert-butylphenol                 | 2,4-二甲基-6-三級丁基苯酚        | 1879-09-0  |
| Dimethylamine borane                            | 二甲胺基甲硼烷                 | 74-94-2    |
| 2-(Dimethylamino)ethyl acrylate                 | 丙烯酸 2-(二甲基胺基)乙酯         | 2439-35-2  |
| 2-Dimethylamino-2-methyl-1-propanol             | 2-二甲胺基-2-甲基-1-丙醇        | 7005-47-2  |
| 4-Dimethylaminoantipyrine                       | 4-二甲胺基安替比林              | 58-15-1    |
| 2-Dimethylaminoethyl methacrylate               | 甲基丙烯酸 2-二甲胺基乙酯          | 2867-47-2  |
| 2,6-Dimethylaniline                             | 2,6-二甲基苯胺               | 87-62-7    |
| Dimethylcarbamoyl Chloride                      | 二甲胺基甲醯氯                 | 79-44-7    |
| 1,4-Dimethylcyclohexane                         | 1,4-二甲基環己烷              | 589-90-2   |
| Dimethyldioctadecylammonium chloride            | 氯化貳(十八烷基)二甲基銨           | 107-64-2   |
| N,N-Dimethylformamide dimethyl acetal           | N,N-二甲基甲醯胺二甲基縮醛         | 4637-24-5  |
| 1,2-Dimethylimidazole                           | 1,2-二甲基咪唑               | 1739-84-0  |
| N,N-Dimethyl-m-toluidine                        | N,N-二甲基間甲苯胺             | 121-72-2   |
| N,N-Dimethyloctadecylamide                      | N,N-二甲基十八醯胺             | 68308-74-7 |
| 2,4-Dimethylphenol                              | 2,4-二甲酚                 | 105-67-9   |
| 3,5-Dimethylphenol                              | 3,5-二甲酚                 | 108-68-9   |
| N,N-Dimethyl-p-toluidine                        | N,N-二甲基對甲苯胺             | 99-97-8    |
| 1,3-Dimethylurea                                | 1,3-二甲基脲                | 96-31-1    |
| 2,4-Dinitroaniline                              | 2,4-二硝基苯胺               | 97-02-9    |
| m-Dinitrobenzene                                | 間二硝基苯                   | 99-65-0    |
| p-Dinitrobenzene                                | 對二硝基苯                   | 528-29-0   |
| 2,6-Dinitrotoluene                              | 2,6-二硝基甲苯               | 606-20-2   |
| 3,4-Dinitrotoluene                              | 3,4-二硝基甲苯               | 610-39-9   |
| Dinonylphenol                                   | 二壬基苯酚                   | 1323-65-5  |
| Dinoseb   | 達諾殺                     | 88-85-7    |
| Di-n-propyl peroxydicarbonate                   | 過氧二碳酸二正丙酯               | 16066-38-9 |
| Dioctyl sodium sulfosuccinate                   | 磺基丁二酸二辛酯鈉鹽              | 577-11-7   |
| Di-o-tolylguanidine                             | 二鄰甲苯胍                   | 97-39-2    |
| Dipentaerythritol hexaacrylate                  | 聚二新戊四醇六丙烯酸酯             | 29570-58-9 |
| Dipentaerythritol pentaacrylate                 | 二新戊四醇五丙烯酸酯              | 60506-81-2 |
| Diphenyl isodecyl phosphite                     | 亞磷酸二苯基異癸基酯              | 26544-23-0 |
| Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide | 二苯基(2,4,6-三甲基苯甲醯基)膦氧化物  | 75980-60-8 |
| 4,5-Diphenyl-1H-imidazole                       | 4,5-二甲苯-1H-咪唑           | 68-94-0    |

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| 2,2-Diphenyl-1-picrylhydrazyl               | 2,2-二苯基-1-苦味肼基   | 1898-66-4  |
| Diphenylamine                               | 二苯胺              | 122-39-4   |
| Diphenyldichlorosilane                      | 二苯二氯矽烷           | 80-10-4    |
| 1,3-Diphenylguanidine                       | 1,3-二苯胍          | 102-06-7   |
| Diphenylmethyl bromide                      | 溴化二苯基甲基          | 776-74-9   |
| N,N'-Diphenylthiourea                       | N,N'-二苯基硫脲       | 102-08-9   |
| Direct blue 6                               | 直接藍 6            | 2602-46-2  |
| N,N'-Di-sec-butyl-p-phenyldiamine           | N,N'-貳二級丁基對苯二胺   | 101-96-2   |
| Disodium oxide                              | 氧化鈉              | 1313-59-3  |
| Distillates (petroleum), hydrotreated light | 加氫輕餾分(石油)        | 64742-47-8 |
| Dithallium sulphate                         | 硫酸鉈(I)           | 7446-18-6  |
| Diuron                                      | 敵草隆              | 330-54-1   |
| 1-Dodecanethiol                             | 十二硫醇             | 112-55-0   |
| Dodecylamine                                | 十二胺              | 124-22-1   |
| Dodecylbenzenesulfonic acid                 | 十二烷基苯磺酸          | 27176-87-0 |
| Dodecylbenzenesulfonic acid sodium salt     | 十二烷基苯磺酸鈉         | 69669-44-9 |
| dodecyldimethylamine oxide                  | 十二烷基二甲基胺氧化物      | 1643-20-5  |
| Dodecyltrichlorosilane                      | 十二基三氯矽烷          | 4484-72-4  |
| 2,3-Epoxypropanol                           | 2,3-環氧丙醇         | 556-52-5   |
| 2,3-Epoxypropyltrimethylammonium chloride   | 氯化 2,3-環氧丙基三甲基銨  | 3033-77-0  |
| Equilin                                     | 馬烯雌酮             | 474-86-2   |
| Estradiol                                   | 雌二醇              | 50-28-2    |
| Estrone                                     | 雌甾酮              | 53-16-7    |
| 4'-Ethoxyacetanilide                        | 4-乙氧基乙醯胺苯        | 62-44-2    |
| Ethoxymethylenemalononitrile                | 乙氧基亞甲基丙二腈        | 123-06-8   |
| 1-Ethoxy-Propanol                           | 1-乙氧基丙醇          | 52125-53-8 |
| Ethyl bromodifluoroacetate                  | 二氟溴乙酸乙酯          | 667-27-6   |
| Ethyl carbamate                             | 胺甲酸乙酯            | 51-79-6    |
| Ethyl iodide                                | 碘乙烷              | 75-03-6    |
| Ethyl methanesulfonate                      | 甲磺酸乙酯            | 62-50-0    |
| Ethyl methyl sulfide                        | 甲基乙基硫醚           | 624-89-5   |
| Ethyl pyruvate                              | 丙酮酸乙酯            | 617-35-6   |
| Ethyl trifluoroacetate                      | 三氟乙酸乙酯           | 383-63-1   |
| 2-Ethyl-1,3-hexanediol                      | 2-乙基-1,3-己二醇     | 94-96-2    |
| 2-Ethyl-1-hexyl methacrylate                | 甲基丙烯酸 2-乙基-1-己基酯 | 688-84-6   |
| 2-Ethyl-4-methylimidazole                   | 2-乙基-4-甲基咪唑      | 931-36-2   |
| Ethylaluminum dichloride                    | 二氯化乙基鋁           | 563-43-9   |
| 2-Ethylaminoethanol                         | 2-乙胺基乙醇          | 110-73-6   |

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| N-Ethylaniline   | N-乙苯胺                            | 103-69-5   |
| 2-Ethylbutyric acid  | 2-乙基丁酸                           | 88-09-5    |
| N'-(ethylcarbonimidoyl)-N,N-dimethylpropane-1,3-diaminemonohydrochloride | N'-(乙基亞胺亞甲基)-N,N-二甲基-1,3-丙二胺單鹽酸鹽 | 25952-53-8 |
| Ethylene carbonate   | 碳酸伸乙酯                            | 96-49-1    |
| Ethylene glycol diacrylate   | 乙二醇二丙烯酸酯                         | 2274-11-5  |
| Ethylene glycol dimethacrylate   | 乙二醇二甲基丙烯酸酯                       | 97-90-5    |
| Ethylene glycol monohexyl ether  | 乙二醇單己醚                           | 112-25-4   |
| Ethylene sulfide   | 環硫乙烷                             | 420-12-2   |
| Ethylene thiourea  | 伸乙硫脲                             | 96-45-7    |
| (Ethylenedioxy)dimethanol  | (伸乙二氧基)二甲醇                       | 3586-55-8  |
| 2-Ethylhexoic acid   | 2-乙基己酸                           | 149-57-5   |
| 2-Ethylhexyl acrylate  | 丙烯酸 2-乙基己酯                       | 103-11-7   |
| 2-Ethylhexyl mercaptolacetate  | 巰基乙酸 2-乙基己酯                      | 7659-86-1  |
| Ethylidene diacetate   | 二乙酸亞乙酯                           | 542-10-9   |
| N-Ethylmaleimide   | N-乙基順丁烯二醯亞胺                      | 128-53-0   |
| 3-Ethylphenol  | 3-乙基苯酚                           | 620-17-7   |
| 2-Ethylthiophene   | 2-乙基噻吩                           | 872-55-9   |
| 4-Ethyltoluene   | 4-乙基甲苯                           | 622-96-8   |
| 4-Ethynyltoluene   | 4-乙炔甲苯                           | 766-97-2   |
| Etoposide  | 依託泊苷                             | 33419-42-0 |
| Fenitrothion   | 殺螟硫磷                             | 122-14-5   |
| Fenthion   | 芬殺松                              | 55-38-9    |
| Ferbam   | 富爾邦                              | 14484-64-1 |
| Ferric chloride,anhydrous  | 無水氯化鐵                            | 7705-08-0  |
| Ferric fluoride  | 氟化鐵                              | 7783-50-8  |
| Ferrous chloride   | 氯化亞鐵                             | 7758-94-3  |
| 4-Fluoroaniline  | 4-氟苯胺                            | 371-40-4   |
| Fluoroboric acid   | 氟硼酸                              | 16872-11-0 |
| 4-Fluorophenol   | 4-氟苯酚                            | 371-41-5   |
| Fluorosilicic acid   | 氟矽酸                              | 16961-83-4 |
| 4-Fluorostyrene  | 4-氟苯乙烯                           | 405-99-2   |
| 5-Fluorouracil   | 5-氟尿嘧啶                           | 51-21-8    |
| Flusilazole  | 氟矽唑                              | 85509-19-9 |
| Formamide  | 甲醯胺                              | 75-12-7    |
| Formetanate  | 覆滅蟎                              | 22259-30-9 |
| Fumaryl chloride   | 延胡索醯氯                            | 627-63-4   |
| Furazolidone   | 呋喃唑酮                             | 67-45-8    |

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| Gallium   | 鎔                   | 7440-55-3  |
| Gallium(III) chloride                               | 氯化鎔(III)            | 13450-90-3 |
| Gentamycin sulfate                                  | 硫酸慶大黴素              | 1405-41-0  |
| Germanium tetrachloride                             | 四氯化鎔                | 10038-98-9 |
| Glufosinate-Ammonium                                | 草銨磷                 | 77182-82-2 |
| L-(+)-Glutamic acid hydrochloride                   | L-麩胺酸鹽酸鹽            | 138-15-8   |
| Glutaraldehyde                                      | 戊二醛                 | 111-30-8   |
| Glycidyl methacrylate                               | 甲基丙烯酸縮水甘油酯          | 106-91-2   |
| Glyoxal   | 乙二醛                 | 107-22-2   |
| Glyoxylic acid                                      | 乙醛酸                 | 298-12-4   |
| Hafnium chloride                                    | 氯化鈦                 | 13499-05-3 |
| 1,6-Heptadiene                                      | 1,6-庚二烯             | 3070-53-9  |
| Heptanoic acid                                      | 庚酸                  | 111-14-8   |
| 1-Heptanol  | 1-庚醇                | 111-70-6   |
| cis-2-Heptene                                       | 順 2-庚烯              | 6443-92-1  |
| Heptylamine   | 庚胺                  | 111-68-2   |
| Hexachloroacetone                                   | 六氯丙酮                | 116-16-5   |
| Hexachlorobenzene                                   | 六氯苯                 | 118-74-1   |
| 2,2',4,4',5,5'-Hexachlorobiphenyl                   | 2,2',4,4',5,5'-六氯聯苯 | 35065-27-1 |
| Hexachloroethane                                    | 六氯乙烷                | 67-72-1    |
| Hexadecyltrichlorosilane                            | 十六烷基三氯矽烷            | 5894-60-0  |
| 4,4'-(Hexafluoroisopropylidene)diphthalic anhydride | 4,4'-(六氟亞異丙基)二酞酸酐   | 1107-00-2  |
| Hexafluorophosphoric acid                           | 六氟磷酸                | 16940-81-1 |
| Hexahydrophthalic anhydride                         | 六氫酞酸酐               | 85-42-7    |
| Hexamethylene diisocyanate                          | 六亞甲二異氰酸酯            | 822-06-0   |
| Hexamethylphosphoramide                             | 六甲基磷醯三胺             | 680-31-9   |
| 1,6-Hexanediamine                                   | 1,6-己二胺             | 124-09-4   |
| 1,6-Hexanediol diacrylate                           | 1,6-己二醇二丙烯酸酯        | 13048-33-4 |
| trans-2-Hexenal                                     | 反 2-己烯醛             | 6728-26-3  |
| 2-Hexene  | 2-己烯                | 592-43-8   |
| cis-3-Hexenol                                       | 順 3-己烯醇             | 928-96-1   |
| Hexyl acetate                                       | 乙酸己酯                | 88230-35-7 |
| Hexyl acrylate                                      | 丙烯酸己酯               | 2499-95-8  |
| Hexyltrichlorosilane                                | 己基三氯矽烷              | 928-65-4   |
| Hydrazine dihydrochloride                           | 肼二鹽酸鹽               | 5341-61-7  |
| Hydrazine hydrochloride                             | 肼鹽酸鹽                | 2644-70-4  |
| Hydrazine monohydrate                               | 水合肼                 | 7803-57-8  |

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| Hydrazine sulfate                                 | 硫酸肼                       | 10034-93-2 |
| Hydriodic acid                                    | 氫碘酸                       | 10034-85-2 |
| 4-Hydroxy-2,2,6,6-tetramethylpiperidinoxyl        | 4-羥基-2,2,6,6-四甲基哌啶氮氧自由基   | 2226-96-2  |
| 5-Hydroxy-2-hydroxymethyl-4-pyrone                | 5-羥基-2-羥甲基-4-吡喃【口弄】       | 501-30-4   |
| 2-Hydroxy-2-methylpropionic acid                  | 2-羥基-2-甲基丙酸               | 594-61-6   |
| 2-Hydroxy-4-methoxybenzophenone-5-sulfonic acid   | 2-羥基-4-甲氧二苯基酮-5-磺酸        | 4065-45-6  |
| Hydroxyacetic acid                                | 羥基乙酸                      | 79-14-1    |
| Hydroxybenzenesulfonic acid                       | 羥基苯磺酸                     | 1333-39-7  |
| 4-Hydroxybenzenesulfonic acid                     | 4-羥基苯磺酸                   | 98-67-9    |
| 4-Hydroxybenzoic acid                             | 4-羥基苯甲酸                   | 99-96-7    |
| 3-Hydroxybutanal                                  | 3-羥基丁醛                    | 107-89-1   |
| 4-Hydroxybutyl acrylate                           | 丙烯酸 4-羥基丁酯                | 2478-10-6  |
| Hydroxyethanediphosphonic acid                    | 羥基亞乙基二膦酸                  | 2809-21-4  |
| Hydroxyethyl acrylate                             | 丙烯酸羥乙酯                    | 818-61-1   |
| 2-Hydroxyethyl methacrylate                       | 甲基丙烯酸-2-羥基乙酯              | 868-77-9   |
| N-(2-Hydroxyethyl)ethylenedinitrilotriacetic acid | N-(2-羥乙基)乙二氮基-N,N',N'-三乙酸 | 150-39-0   |
| 2-Hydroxyethylhydrazine                           | 2-羥乙基肼                    | 109-84-2   |
| 2-Hydroxy-isobutyronitrile                        | 2-羥基異丁腈                   | 75-86-5    |
| Hydroxylamine                                     | 羥胺                        | 7803-49-8  |
| Hydroxylamine sulfate                             | 硫酸羥胺                      | 10039-54-0 |
| (S)-(+)-alpha-Hydroxyphenylacetic acid            | alpha-羥基苯乙酸               | 17199-29-0 |
| 4-Hydroxyphenyl-beta-D-glucopyranoside            | 對苯二酚-beta-D-葡萄糖苷          | 497-76-7   |
| hydroxyphosphonoacetic acid                       | 羥基膦醯基乙酸                   | 23783-26-8 |
| (S)-(+)-2-Hydroxypropanoic acid                   | (S)-(+)-2-羥基丙酸            | 79-33-4    |
| Hydroxypropyl acrylate                            | 丙烯酸羥丙酯                    | 25584-83-2 |
| 2-Hydroxypropyl acrylate                          | 丙烯酸 2-羥基丙酯                | 999-61-1   |
| 2-Hydroxypropyl methacrylate                      | 甲基丙烯酸 2-羥基丙酯              | 923-26-2   |
| Hygromycin B                                      | 潮黴素 B                     | 31282-04-9 |
| Hypophosphorous acid                              | 次磷酸                       | 6303-21-5  |
| Imidazole   | 咪唑                        | 288-32-4   |
| Iminodiacetic acid                                | 亞胺基二乙酸                    | 142-73-4   |
| Indium (III) iodide                               | 碘化銦(III)                  | 13510-35-5 |
| Indole  | 吲哚                        | 120-72-9   |
| Iodic acid  | 碘酸                        | 7782-68-5  |
| Iodine monochloride                               | 氯化碘                       | 7790-99-0  |
| 3-Iodopropionic acid                              | 3-碘丙酸                     | 141-76-4   |

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| Iron trinitrate nonahydrate                         | 硝酸鐵九水合物                            | 7782-61-8  |
| isobutyl nitrite                                    | 亞硝酸異丁酯                             | 542-56-3   |
| Isobutyryl chloride                                 | 異丁醯氯                               | 79-30-1    |
| 2-Isocyanatoethyl methacrylate                      | 甲基丙烯酸異氰酸基乙酯                        | 30674-80-7 |
| Isocyanuric acid                                    | 異三聚氰酸                              | 108-80-5   |
| Isopentanoic acid                                   | 異戊酸                                | 503-74-2   |
| Isophorone  | 異佛酮                                | 78-59-1    |
| Isophorone diamine                                  | 異佛酮二胺                              | 2855-13-2  |
| Isopropanolamine                                    | 異丙醇胺                               | 78-96-6    |
| 3-Isopropenyl-alpha,alpha-dimethylbenzyl isocyanate | 3-異丙烯基- $\alpha,\alpha$ -二甲基苄基異氰酸酯 | 2094-99-7  |
| Isopropyl propionate                                | 丙酸異丙酯                              | 637-78-5   |
| Isoquinoline  | 異喹啉                                | 119-65-3   |
| Isothiazolin  | 異噻唑啉                               | 55965-84-9 |
| Lactic acid   | 乳酸                                 | 50-21-5    |
| Lauryl betaine                                      | 月桂基甜菜鹼                             | 683-10-3   |
| Lauryldimethylamine                                 | 月桂基二甲基胺                            | 112-18-5   |
| Lead acetate  | 乙酸鉛                                | 6080-56-4  |
| Lead bis(2-ethylhexanoate)                          | 2-乙基己酸鉛                            | 301-08-6   |
| Lead carbonate                                      | 碳酸鉛                                | 598-63-0   |
| Lead chloride                                       | 氯化鉛                                | 7758-95-4  |
| Lead chromate                                       | 鉻酸鉛                                | 7758-97-6  |
| Lead fluoride                                       | 氟化鉛                                | 7783-46-2  |
| Lead iodide   | 碘化鉛                                | 10101-63-0 |
| Lead monoxide                                       | 一氧化鉛                               | 1317-36-8  |
| Lead naphthenate                                    | 環烷酸鉛                               | 61790-14-5 |
| Lead oxide  | 四氧化三鉛                              | 1314-41-6  |
| Lead phosphite, dibasic                             | 二鹼式亞磷酸鉛                            | 1344-40-7  |
| Lead sulfate  | 硫酸鉛                                | 7446-14-2  |
| Lead sulfide  | 硫化鉛                                | 1314-87-0  |
| Lead sulfochromate                                  | 硫酸鉻酸鉛                              | 1344-37-2  |
| Lead(II) carbonate basic                            | 鹼式碳酸鉛                              | 1319-46-6  |
| Lead(II) methanesulfonate                           | 甲基磺酸鉛                              | 17570-76-2 |
| Levulinic acid                                      | 4-戊酮酸                              | 123-76-2   |
| Lithium chloride                                    | 氯化鋰                                | 7447-41-8  |
| Lithium chromate                                    | 鉻酸鋰                                | 14307-35-8 |
| Lithium fluoride                                    | 氟化鋰                                | 7789-24-4  |
| Lithium hydroxide                                   | 氫氧化鋰                               | 1310-65-2  |



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| Lithium oxide  | 氧化鋰                                  | 12057-24-8  |
| Lithium tetrafluoroborate                                    | 四氟硼酸鋰                                | 14283-07-9  |
| $\alpha$ -Lonone   | $\alpha$ -紫羅酮                        | 127-41-3    |
| Magnesium nitrate hexahydrate                                | 硝酸鎂六水合物                              | 13446-18-9  |
| Malachite Green oxalate                                      | 孔雀綠草酸鹽                               | 2437-29-8   |
| Malathion  | 馬拉硫磷                                 | 121-75-5    |
| Malonic acid   | 丙二酸                                  | 141-82-2    |
| Malononitrile  | 丙二腈                                  | 109-77-3    |
| Mancozeb   | 代森錳鋅                                 | 8018-01-7   |
| Manganese sulfate monohydrate                                | 硫酸錳單水合物                              | 10034-96-5  |
| 2-Mercaptobenzimidazole                                      | 2-巯苯并咪唑                              | 583-39-1    |
| 2-Mercaptobenzothiazole                                      | 2-巯基苯并噻唑                             | 149-30-4    |
| 2-Mercaptobenzothiazole zinc salt                            | 2-巯基苯并噻唑鋅鹽                           | 155-04-4    |
| 3-Mercaptopropionic acid                                     | 3-巯丙酸                                | 107-96-0    |
| Mercuric chloride  | 氯化汞                                  | 7487-94-7   |
| Mercuric sulfate   | 硫酸汞                                  | 7783-35-9   |
| Mercurous chloride   | 氯化亞汞                                 | 10112-91-1  |
| Mercury acetate  | 乙酸汞                                  | 1600-27-7   |
| Mercury bromide  | 溴化汞                                  | 7789-47-1   |
| Mercury cyanide  | 氰化汞                                  | 592-04-1    |
| Mercury iodide   | 碘化汞                                  | 7774-29-0   |
| Mercury thiocyanate  | 硫氰化汞                                 | 592-85-8    |
| Mestinin   | 溴吡斯的明                                | 101-26-8    |
| Methamidophos  | 甲胺磷                                  | 10265-92-6  |
| Methanesulfonic acid   | 甲基磺酸                                 | 75-75-2     |
| Methanesulfonyl chloride                                     | 氯化甲磺醯                                | 124-63-0    |
| Methidathion   | 滅大松                                  | 950-37-8    |
| Methomyl   | 滅多威                                  | 16752-77-5  |
| Methotrexate hydrate   | 胺甲喋呤二水合物                             | 133073-73-1 |
| Methoxsalen  | 甲氧沙林                                 | 298-81-7    |
| 2-Methoxy-1-propyl acetate                                   | 乙酸 2-甲氧基-1-丙酯                        | 70657-70-4  |
| 2-Methoxy-5-methylaniline                                    | 2-甲氧基-5-甲基苯胺                         | 120-71-8    |
| 6-(2-Methoxyethoxy)-6-vinyl-2,5,7,10-tetraoxa-6-silaundecane | 6-乙基-6-(2-甲氧基乙氧基)-2,5,7,10-四氧-6-矽十一烷 | 1067-53-4   |
| methoxyethyl acrylate  | 丙烯酸甲氧基乙酯                             | 3121-61-7   |
| 4-Methoxyphenol  | 4-甲氧基苯酚                              | 150-76-5    |
| 3-Methoxypropylamine   | 3-甲氧基丙胺                              | 5332-73-0   |
| Methyl 2-cyanoacrylate                                       | 2-氰丙烯酸甲酯                             | 137-05-3    |

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| Methyl 3-methoxypropionate                        | 3-甲氧基丙酸甲酯            | 3852-09-3  |
| 2-Methyl butyraldehyde                            | 2-甲基丁醛               | 96-17-3    |
| Methyl ethyl ketoxime                             | 甲基乙基酮肟               | 96-29-7    |
| Methyl eugenol                                    | 甲基丁香酚                | 93-15-2    |
| Methyl hexahydrophthalic anhydride                | 甲基六氫酐                | 19438-60-9 |
| Methyl malonyl chloride                           | 甲基丙二醯氯               | 37517-81-0 |
| Methyl methanesulfonate                           | 甲磺酸甲酯                | 66-27-3    |
| Methyl propiolate                                 | 丙炔酸甲酯                | 922-67-8   |
| Methyl p-toluenesulfonate                         | 對甲苯磺酸甲酯              | 80-48-8    |
| 4-Methyl tetrahydro phthalic anhydride            | 甲基四氫鄰苯二甲酸酐           | 11070-44-3 |
| N-Methyl-1-phenylmethanamine                      | N-甲基苄胺               | 103-67-3   |
| 2-Methyl-2-butanol                                | 2-甲基-2-丁醇            | 75-85-4    |
| trans-2-Methyl-2-butenal                          | 反-2-甲基-2-丁烯醛         | 497-03-0   |
| Methyl 2-furoate                                  | 2-糠酸甲酯               | 611-13-2   |
| 2-Methyl-2-Propenoic acid anhydride               | 2-甲基-2-丙烯酸酸酐         | 760-93-0   |
| 3-Methyl-3-buten-1-ol                             | 3-甲基-3-丁烯-1-醇        | 763-32-6   |
| 1-Methyl-3-nitro-1-nitrosoguanidine               | 1-甲基-3-硝基-1-亞硝基胍     | 70-25-7    |
| 2-Methyl-4-isothiazolin-3-one                     | 2-甲基異噻唑啉-3-酮         | 2682-20-4  |
| 1-Methyl-4-piperidinol                            | 1-甲基-4-哌啶醇           | 106-52-5   |
| N-Methylacetamide                                 | N-甲基乙醯胺              | 79-16-3    |
| 2-Methylaminoethanol                              | 2-甲胺乙醇               | 109-83-1   |
| 2-Methylbenzenesulfonamide                        | 2-甲苯磺醯胺              | 88-19-7    |
| 2-Methylbutyl acetate                             | 乙酸 2-甲基丁基酯           | 624-41-9   |
| 3-Methylbutyne                                    | 3-甲基丁炔               | 598-23-2   |
| 6-Methylcoumarin                                  | 6-甲基香豆素              | 92-48-8    |
| Methyl-endo-methylenetetrahydrophthalic anhydride | 甲基內亞甲基四氫酐            | 25134-21-8 |
| Methylene bis(4-cyclohexylisocyanate)             | 亞甲基雙(4-環己異氰酸酯)       | 5124-30-1  |
| Methylene bis(thiocyanate)                        | 亞甲基雙硫氰酸酯             | 6317-18-6  |
| 4,4'-Methylenebis(2,6-diethylaniline)             | 4,4'-亞甲基雙(2,6-二乙基苯胺) | 13680-35-8 |
| 4,4'-Methylenebis(cyclohexylamine)                | 4,4'-亞甲基雙環己胺         | 1761-71-3  |
| 4,4'-Methylenebis(N,N-dimethylaniline)            | 4,4'-亞甲基雙(N,N-二甲苯胺)  | 101-61-1   |
| 4,4'-Methylenedianiline                           | 4,4'-亞甲二苯胺           | 101-77-9   |
| 2-Methylenesuccinic acid                          | 亞甲基丁二酸               | 97-65-4    |
| N-Methylformamide                                 | N-甲基甲醯胺              | 123-39-7   |
| 3-Methylheptane                                   | 3-甲基庚烷               | 589-81-1   |
| Methylhexahydrophthalic anhydride                 | 甲基六氫酐                | 25550-51-0 |
| 2-Methylhexane                                    | 2-甲基己烷               | 31394-54-4 |

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| Methylhydroquinone                 | 甲基氫醌         | 95-71-6    |
| 1-Methylimidazole                  | 1-甲基咪唑       | 616-47-7   |
| 2-Methylimidazole                  | 2-甲基咪唑       | 693-98-1   |
| 2-Methylpentamethylenediamine      | 2-甲基戊二胺      | 15520-10-2 |
| Methylphenyldichlorosilane         | 甲基苯基二氯矽烷     | 149-74-6   |
| 4-Methylphthalic anhydride         | 4-甲基酞酐       | 19438-61-0 |
| N-Methylpyrrolidinone              | N-甲基吡咯烷酮     | 872-50-4   |
| Methylsilanetriyl triacetate       | 甲基矽三醇三乙酸酯    | 4253-34-3  |
| 2-Methylthiophene                  | 2-甲基噻吩       | 554-14-3   |
| 3-Methylthiopropoanaldehyde        | 3-甲硫基丙醛      | 3268-49-3  |
| Metronidazole                      | 甲硝唑          | 443-48-1   |
| Molybdenum pentachloride           | 五氯化鉬         | 10241-05-1 |
| Molybdenum trioxide                | 三氧化鉬         | 1313-27-5  |
| Mono(2-ethylhexyl)phosphate        | 磷酸單(2-乙基己基)酯 | 1070-03-7  |
| 4-Morpholinecarbonyl chloride      | 4-【口末】啉甲醯氯   | 15159-40-7 |
| Nalidixic acid                     | 【口奈】啉酮酸      | 389-08-2   |
| 1-Naphthol                         | 1-萘酚         | 90-15-3    |
| 1,4-Naphthoquinone                 | 1,4-萘醌       | 130-15-4   |
| 1-Naphthylamine-6-sulfonic acid    | 1-萘胺-6-磺酸    | 119-79-9   |
| 1-Naphthylamine-8-sulfonic acid    | 1-萘胺-8-磺酸    | 82-75-7    |
| 1,5-Naphthylene diisocyanate       | 1,5-萘二異氰酸酯   | 3173-72-6  |
| Neomycin sulfate                   | 硫酸新黴素        | 1405-10-3  |
| Neopentyl chloride                 | 氯化新戊烷        | 753-89-9   |
| Neopentyl glycol diacrylate        | 新戊二醇二丙烯酸酯    | 2223-82-7  |
| Neostigmine bromide                | 溴化新斯的明       | 114-80-7   |
| Nickel                             | 鎳            | 7440-02-0  |
| Nickel bis(dibutyldithiocarbamate) | 雙(二丁基二硫胺甲酸)鎳 | 13927-77-0 |
| Nickel chloride                    | 氯化鎳          | 7718-54-9  |
| Nickel perchlorate hexahydrate     | 過氯酸鎳六水合物     | 13520-61-1 |
| Nickel sulfate                     | 硫酸鎳          | 7786-81-4  |
| Nickel sulphide                    | 硫化鎳          | 16812-54-7 |
| Nickel(II) chloride hexahydrate    | 氯化鎳(II)六水合物  | 7791-20-0  |
| Nickel(II) phthalocyanine          | 酞青素鎳(II)     | 14055-02-8 |
| Nickel(II) sulfamate               | 胺磺酸鎳(II)     | 13770-89-3 |
| Nickel(II) acetate                 | 乙酸鎳(II)      | 373-02-4   |
| Nickel(II) ammonium sulfate        | 硫酸鎳(II)銨     | 15699-18-0 |
| Nickel(II) bromide                 | 溴化鎳(II)      | 13462-88-9 |
| Nickel(II) carbonate               | 碳酸鎳(II)      | 3333-67-3  |

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| Nickel(II) hydroxide                          | 氫氧化鎳             | 12054-48-7 |
| Nickel(II) iodide                             | 碘化鎳(II)          | 13462-90-3 |
| Nickel(II) nitrate hexahydrate                | 硝酸鎳(II)六水合物      | 13478-00-7 |
| Nickel(II) oxide                              | 氧化鎳(II)          | 1313-99-1  |
| Nickelocene                                   | 二茂鎳              | 1271-28-9  |
| Niobium ethoxide                              | 乙氧醇鈮             | 3236-82-6  |
| Nitrilotriacetic acid                         | 氮基三乙酸            | 139-13-9   |
| m-Nitroaniline                                | 間硝基苯胺            | 99-09-2    |
| m-Nitrobenzenesulfonic acid, sodium salt      | 間硝基苯磺酸鈉鹽         | 127-68-4   |
| 3-Nitrobenzoic acid                           | 3-硝基苯甲酸          | 121-92-6   |
| 2-Nitrobenzoic acid                           | 2-硝基苯甲酸          | 552-16-9   |
| m-Nitrobenzotrifluoride                       | 間硝基三氟甲基苯         | 98-46-4    |
| p-Nitrobenzoyl chloride                       | 對硝基苯甲醯氯          | 122-04-3   |
| 2-Nitrobenzyl bromide                         | 2-硝苄溴            | 3958-60-9  |
| 4-Nitrobenzyl chloride                        | 4-硝基苯甲氯          | 100-14-1   |
| o-Nitrochlorobenzene                          | 鄰氯硝基苯            | 88-73-3    |
| m-Nitrochlorobenzene                          | 間氯硝基苯            | 121-73-3   |
| Nitrocyclohexane                              | 硝基環己烷            | 1122-60-7  |
| Nitrofurazone                                 | 硝基呋喃脞            | 59-87-0    |
| p-Nitrophenol                                 | 對硝基酚             | 100-02-7   |
| 1-Nitropyrene                                 | 1-硝基芘            | 5522-43-0  |
| N-Nitrosodiethylamine                         | N-亞硝二乙胺          | 55-18-5    |
| N-Nitrosodimethylamine                        | N-亞硝二甲胺          | 62-75-9    |
| N-Nitroso-N-phenylhydroxylamine aluminum salt | N-亞硝基-N-苯基羥胺鋁鹽   | 15305-07-4 |
| Nitrosylsulfuric acid                         | 亞硝醯氮硫酸           | 7782-78-7  |
| m-Nitrotoluene                                | 間硝基甲苯            | 99-08-1    |
| o-Nitrotoluene                                | 鄰硝基甲苯            | 88-72-2    |
| Nonyl phenol                                  | 壬基酚              | 25154-52-3 |
| 4-Nonyl phenol, branched                      | 支鏈4-壬基苯酚         | 84852-15-3 |
| 4-Nonylphenol                                 | 4-壬基酚            | 104-40-5   |
| Octadecyltrichlorosilane                      | 三氯十八矽烷           | 112-04-9   |
| Octadecyltrimethylammonium chloride           | 氯化十八烷基三甲基銨       | 112-03-8   |
| Octafluorocyclopentene                        | 八氟環戊烯            | 559-40-0   |
| Octamethylcyclotetrasiloxane                  | 八甲基環四矽氧烷         | 556-67-2   |
| Octanoic acid                                 | 辛酸               | 124-07-2   |
| 2-n-Octyl-4-isothiazolin-3-one                | 2-正辛基-4-異噻唑啉-3-酮 | 26530-20-1 |
| Octyl 3,4,5-trihydroxybenzoate                | 3,4,5-三羥基苯甲酸辛酯   | 1034-01-1  |

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| Octyltrichlorosilane                     | 辛基三氯矽烷             | 5283-66-9  |
| Oleylamine                               | 油胺                 | 112-90-3   |
| Oxalic acid dihydrate                    | 草酸二水合物             | 6153-56-6  |
| Oxamyl                                   | 歐殺滅                | 23135-22-0 |
| 3,3'-Oxybis(ethyleneoxy)bis(propylamine) | 3,3'-[氧雙(伸乙氧基)]雙丙胺 | 4246-51-9  |
| Oxybisphenoxarsine                       | 氧雙【口罅】砷            | 58-36-6    |
| 4,4'-Oxydianiline                        | 4,4'-氧二苯胺          | 101-80-4   |
| Oxygen gas                               | 氧氣                 | 7782-44-7  |
| Palladium dichloride                     | 二氯化鈹               | 7647-10-1  |
| Paraquat dichloride                      | 二氧百草枯              | 1910-42-5  |
| Pelargonic acid                          | 壬酸                 | 112-05-0   |
| Pentachloroethane                        | 五氯乙烷               | 76-01-7    |
| Pentaerythritol tetraacrylate            | 新戊四醇四丙烯酸酯          | 4986-89-4  |
| Pentaerythritol triacrylate              | 新戊四醇三丙烯酸酯          | 3524-68-3  |
| Pentaethylenehexamine                    | 五伸乙六胺              | 4067-16-7  |
| Pentafluorobenzene                       | 五氟苯                | 363-72-4   |
| Pentamethyldiethylenetriamine            | 五甲基二伸乙三胺           | 3030-47-5  |
| Perchloric acid                          | 過氯酸                | 7601-90-3  |
| o-Phenetidine                            | 鄰胺苯基乙基醚            | 94-70-2    |
| Phenvalerate                             | 氰戊菊酯               | 51630-58-1 |
| Phenyl chloroformate                     | 氯甲酸苯酯              | 1885-14-9  |
| Phenyl glycidyl etherpropene oxide       | 苯基去水甘油醚            | 122-60-1   |
| Phenyl isothiocyanate                    | 異硫氰酸苯酯             | 103-72-0   |
| 2-Phenyl-2-imidazoline                   | 2-苯基咪唑啉            | 936-49-2   |
| 1-Phenyl-2-thiourea                      | 1-苯基-2-硫脲          | 103-85-5   |
| trans-4-Phenyl-3-buten-2-one             | 反 4-苯-3 丁烯-2-酮     | 1896-62-4  |
| Phenylacetonitrile                       | 苯乙腈                | 140-29-4   |
| Phenylacetyl chloride                    | 氯化苯乙醯              | 103-80-0   |
| 1-Phenylazo-2-naphthol                   | 1-苯基偶氮-2-萘酚        | 842-07-9   |
| N-Phenyl-beta-naphthylamine              | N-苯基-β-萘胺          | 135-88-6   |
| Phenylbutazone                           | 苯丁【口宗】             | 50-33-9    |
| N,N'-m-phenylene bismaleimide            | N,N'-間伸苯雙(順丁烯二醯亞胺) | 3006-93-7  |
| o-Phenylenediamine                       | 鄰伸苯二胺              | 95-54-5    |
| m-Phenylenediamine                       | 間伸苯二胺              | 108-45-2   |
| Phenylephrine hydrochloride              | 苯腎上腺素鹽酸鹽           | 61-76-7    |
| Phenylmagnesium chloride                 | 氯化苯鎂               | 100-59-4   |
| N-phenylmaleimide                        | N-苯基順丁烯二醯亞胺        | 941-69-5   |
| N-phenylmorpholine                       | N-苯基【口末】啉          | 92-53-5    |

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| Phenylpropanolamine hydrochloride          | 苯丙醇胺鹽酸鹽          | 154-41-6   |
| Phenyltrichlorosilane                      | 苯基三氯矽烷           | 98-13-5    |
| Phosphomolybdic acid hydrate               | 磷鉬酸水合物           | 51429-74-4 |
| 2-Phosphonobutane-1,2,4-tricarboxylic acid | 2-膦醯丁烷-1,2,4-三羧酸 | 37971-36-1 |
| Phosphoric acid, mono(1-methylethyl)ester  | 磷酸單(1-甲基乙基)酯     | 1623-24-1  |
| Phosphorous acid                           | 亞磷酸              | 10294-56-1 |
| Phosphorus oxybromide                      | 氧溴化磷             | 7789-59-5  |
| Phosphorus pentoxide                       | 五氧化二磷            | 1314-56-3  |
| Phosphorus tribromide                      | 三溴化磷             | 7789-60-8  |
| Phosphorus trifluoride                     | 三氟化磷             | 7783-55-3  |
| Phosphotungstic acid                       | 磷鎢酸              | 12067-99-1 |
| o-Phthalaldehyde                           | 鄰苯二甲醛            | 643-79-8   |
| Picolonic acid                             | 苦酮酸              | 550-74-3   |
| Pigment Yellow 150                         | 顏料黃 150          | 68511-62-6 |
| Piperazine                                 | 哌【口井】            | 110-85-0   |
| Platinum(IV) tetrachloride                 | 四氯化鉑(IV)         | 13454-96-1 |
| Poly(hexamethylene diisocyanate)           | 聚六亞甲基二異氰酸酯       | 28182-81-2 |
| Polyethylene glycol trimethylnonyl ether   | 烷氧基聚乙烯氫氧基乙醇      | 68131-40-8 |
| Potassium bromate                          | 溴酸鉀              | 7758-01-2  |
| Potassium chloroplatinate                  | 氯鉑酸鉀             | 16921-30-5 |
| Potassium chromate                         | 鉻酸鉀              | 7789-00-6  |
| Potassium cyanoaurate                      | 氰金酸鉀             | 13967-50-5 |
| Potassium fluoborate                       | 氟硼酸鉀             | 14075-53-7 |
| Potassium fluoride                         | 氟化鉀              | 7789-23-3  |
| Potassium fluorosilicate                   | 氟矽酸鉀             | 16871-90-2 |
| Potassium hexafluorophosphate              | 六氟磷酸鉀            | 17084-13-8 |
| Potassium hydrogen sulphate                | 硫酸氫鉀             | 7646-93-7  |
| Potassium hydrogendifluoride               | 二氟氫化鉀            | 7789-29-9  |
| Potassium hydroxide                        | 氫氧化鉀             | 1310-58-3  |
| Potassium iodate                           | 碘酸鉀              | 7758-05-6  |
| Potassium metabisulfite                    | 偏二亞硫酸鉀           | 16731-55-8 |
| Potassium nitrite                          | 亞硝酸鉀             | 7758-09-0  |
| Potassium oxide                            | 氧化鉀              | 12136-45-7 |
| Potassium permanganate                     | 過錳酸鉀             | 7722-64-7  |
| Potassium peroxymonosulfate                | 過氧化單硫酸鉀鹽         | 10058-23-8 |
| Potassium peroxymonosulfate                | 過氧單硫酸鉀           | 70693-62-8 |
| Potassium persulfate                       | 過硫酸鉀             | 7727-21-1  |
| Potassium polysulfide                      | 多硫化鉀             | 37199-66-9 |

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| Potassium silicate                           | 矽酸鉀         | 1312-76-1   |
| Potassium tetraborate tetrahydrate           | 四硼酸鉀四水合物    | 12045-78-2  |
| Potassium tetrachloroplatinate               | 四氯鉑酸鉀       | 10025-99-7  |
| Potassium zinc chromate hydroxide            | 氫氧化鉻酸鋅鉀     | 11103-86-9  |
| 1,3-Propanesultone                           | 1,3-丙烷磺內酯   | 1120-71-4   |
| Propanolamine                                | 丙醇胺         | 156-87-6    |
| Propidium iodide                             | 碘化丙啶        | 25535-16-4  |
| Propineb                                     | 甲基鋅乃浦       | 12071-83-9  |
| Propionic anhydride                          | 丙酸酐         | 123-62-6    |
| Propylene glycol monomethyl ether propionate | 丙二醇一甲醚丙酸酯   | 148462-57-1 |
| Pseudoephedrine sulfate                      | 假麻黃鹼硫酸鹽     | 7460-12-0   |
| 3-Pyridinecarboxamide                        | 3-吡啶甲醯胺     | 98-92-0     |
| Pyridinium dichromate                        | 鉻酸吡啶鹽       | 20039-37-6  |
| Pyromellitic dianhydride                     | 焦蜜石酸二酐      | 89-32-7     |
| 2-Pyrrolidone                                | 2-吡咯啉酮      | 616-45-5    |
| Quaternium-15                                | 四級銨鹽-15     | 4080-31-3   |
| Reserpine                                    | 利血平         | 50-55-5     |
| Resorcinol diglycidyl ether                  | 間苯二酚二縮水甘油醚  | 101-90-6    |
| Retinol                                      | 視網醇         | 68-26-8     |
| Rosin  | 松香          | 8050-09-7   |
| Ruthenium trichloride                        | 三氯化鈦        | 10049-08-8  |
| Salicylamide                                 | 柳醯胺         | 65-45-2     |
| Sebacoyl chloride                            | 泌脂醯氯        | 111-19-3    |
| Selenic acid                                 | 硒酸          | 7783-08-6   |
| Selenious acid                               | 亞硒酸         | 7783-00-8   |
| Selenium dioxide                             | 二氧化硒        | 7446-08-4   |
| Selenium disulphide                          | 二硫化硒        | 7488-56-4   |
| Silicon tetrachloride                        | 四氯化矽        | 10026-04-7  |
| Silica crystalline                           | 晶性矽         | 14464-46-1  |
| Silicon tetrafluoride                        | 四氟化矽        | 7783-61-1   |
| Silver potassium cyanide                     | 氰化鉀銀        | 506-61-6    |
| Silver sulfate                               | 硫酸銀         | 10294-26-5  |
| Silver(I) oxide                              | 氧化銀(I)      | 20667-12-3  |
| Soda lime                                    | 鹼石灰         | 8006-28-8   |
| Sodium 2-ethylhexanoate                      | 2-乙基己酸鈉     | 19766-89-3  |
| Sodium 2-mercaptobenzothiazole               | 2-硫醇基苯并噻唑鈉鹽 | 2492-26-4   |
| Sodium 2-phenylphenolate                     | 2-苯基苯酚鈉     | 132-27-4    |
| Sodium acid arsenate heptahydrate            | 砷酸氫二鈉七水合物   | 10048-95-0  |

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| Sodium alkylbenzenesulfonate           | 烷基苯磺酸鈉         | 68411-30-3 |
| Sodium aluminate                       | 鋁酸鈉            | 1302-42-7  |
| Sodium arsenite                        | 亞砷酸鈉           | 7784-46-5  |
| Sodium bisulfate                       | 硫酸氫鈉           | 7681-38-1  |
| Sodium cacodylate                      | 二甲胂酸鈉          | 124-65-2   |
| Sodium chloroacetate                   | 氯乙酸鈉           | 3926-62-3  |
| Sodium chromate                        | 鉻酸鈉            | 7775-11-3  |
| Sodium diacetate                       | 二乙酸鈉           | 126-96-5   |
| Sodium dodecylbenzenesulfonate         | 十二烷基苯磺酸鈉       | 25155-30-0 |
| Sodium fluoride                        | 氟化鈉            | 7681-49-4  |
| Sodium fluorosilicate                  | 氟矽酸鈉           | 16893-85-9 |
| Sodium hexachloroplatinate hexahydrate | 六氯鉑酸鈉六水合物      | 19583-77-8 |
| Sodium hexanitrocobaltate(III)         | 六硝鈷(III)酸鈉     | 13600-98-1 |
| Sodium hydrogendifluoride              | 二氟氫化鈉          | 1333-83-1  |
| Sodium hypochlorite                    | 次氯酸鈉           | 7681-52-9  |
| Sodium lauryl sulfate                  | 硫酸月桂酯鈉鹽        | 151-21-3   |
| Sodium metabisulfite                   | 偏二亞硫酸鈉         | 7681-57-4  |
| Sodium metaborate                      | 偏硼酸鈉           | 7775-19-1  |
| Sodium metasilicate                    | 偏矽酸鈉           | 6834-92-0  |
| Sodium metavanadate                    | 偏釩酸鈉           | 13718-26-8 |
| Sodium monoxide                        | 一氧化鈉           | 12401-86-4 |
| Sodium nitrite                         | 亞硝酸鈉           | 7632-00-0  |
| Sodium N-methyl-N-oleoyltaurate        | N-甲基-N-油醯基牛磺酸鈉 | 137-20-2   |
| Sodium perborate                       | 過硼酸鈉           | 7632-04-4  |
| Sodium percarbonate                    | 過碳酸鈉           | 15630-89-4 |
| Sodium permanganate                    | 過錳酸鈉           | 10101-50-5 |
| Sodium persulfate                      | 過硫酸鈉           | 7775-27-1  |
| Sodium selenite                        | 亞硒酸鈉           | 10102-18-8 |
| Sodium sulfide nonahydrate             | 硫化鈉九水合物        | 1313-84-4  |
| Sodium tetraborate                     | 四硼酸鈉           | 1330-43-4  |
| Sodium triacetoxyborohydride           | 三乙醯氧硼氫鈉        | 56553-60-7 |
| Sorbaldehyde                           | 山梨醛            | 142-83-6   |
| Stannic chloride                       | 氯化錫            | 7646-78-8  |
| Stannic chloride pentahydrate          | 氯化錫五水合物        | 10026-06-9 |
| Stannous chloride dihydrate            | 氯化亞錫二水合物       | 10025-69-1 |
| Stearoyl chloride                      | 硬脂醯氯           | 112-76-5   |
| Streptomycin                           | 鏈黴素            | 57-92-1    |
| Strontium chromate                     | 鉻酸鋇            | 7789-06-2  |



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| Strychnine sulfate                                 | 番木鱈鹼硫酸鹽              | 60-41-3    |
| Styrene oxide                                      | 氧化苯乙烯                | 96-09-3    |
| Sulfadiazine                                       | 磺胺二                  | 68-35-9    |
| Sulfadiazine sodium                                | 磺胺嘧啶鈉                | 547-32-0   |
| Sulfamic acid                                      | 磺胺酸                  | 5329-14-6  |
| 5-Sulfosalicylic acid dihydrate                    | 5-磺基水楊酸二水合物          | 5965-83-3  |
| Sulfur dichloride                                  | 二氯化硫                 | 10545-99-0 |
| Sulfur trioxide                                    | 三氧化硫                 | 7446-11-9  |
| Sulfuryl chloride                                  | 硫醴二氯                 | 7791-25-5  |
| 9(or 10)-(Sulphooxy)octadecanoic acid, sodium salt | 9(或 10)-磺氧基十八酸鈉鹽     | 68331-91-9 |
| Sulphurous acid                                    | 亞硫酸                  | 7782-99-2  |
| Tallow amine ethoxylated                           | 乙氧化牛脂胺               | 61791-26-2 |
| Tantalum(V) ethoxide                               | 乙氧鉭(II)              | 6074-84-6  |
| Tellurium dioxide                                  | 二氧化碲                 | 7446-07-3  |
| Terephthalic acid                                  | 對苯二甲酸                | 100-21-0   |
| 2,2' : 6',2"-Terpyridine                           | 2,2' : 6',2"-三聯吡啶    | 1148-79-4  |
| Tetrabutyl titanate                                | 鈦酸四丁酯                | 5593-70-4  |
| Tetrabutylammonium bromide                         | 溴化四丁基銨               | 1643-19-2  |
| Tetrachloroauric acid                              | 四氯金酸                 | 16903-35-8 |
| 3,3',4,4'-Tetrachlorobiphenyl                      | 3,3',4,4'-四氯聯苯       | 32598-13-3 |
| 2,3,7,8-Tetrachlorodibenzo-p-dioxin                | 戴奧辛                  | 1746-01-6  |
| 2,3,4,6-Tetrachlorophenol                          | 2,3,4,6-四氯酚          | 58-90-2    |
| Tetrachlorophthalic anhydride                      | 四氯鄰苯二甲酸酐             | 117-08-8   |
| Tetraethylammonium hydroxide                       | 氫氧化四乙基銨              | 77-98-5    |
| Tetraethylenepentamine                             | 四伸乙五胺                | 112-57-2   |
| Tetraethylthiuram disulfide                        | 二硫化四乙基秋蘭姆            | 97-77-8    |
| 2,2,3,3-Tetrafluoro-1-propanol                     | 2,2,3,3-四氟丙醇         | 76-37-9    |
| 1,1,2,2-Tetrahydroperfluorooctyltriethoxysilane    | 1,1,2,2-四氫全氟辛基三乙氧基矽烷 | 51851-37-7 |
| Tetrahydrophthalic anhydride                       | 四氫酞酸酐                | 85-43-8    |
| Tetrakis(hydroxymethyl)phosphonium sulfate         | 肆羥甲基磷硫酸鹽             | 55566-30-8 |
| Tetramethyl ammonium chloride                      | 氯化四甲基銨               | 75-57-0    |
| Tetramethyl succinonitrile                         | 四甲基琥珀腈               | 3333-52-6  |
| Tetramethylammonium hydroxide                      | 氫氧化四甲銨               | 75-59-2    |
| 1,1,3,3-Tetramethylbutylamine                      | 1,1,3,3-四甲基丁胺        | 107-45-9   |
| Tetramethylolphosphonium chloride                  | 氯化四羥甲基磷              | 124-64-1   |
| Tetramethylsilane                                  | 四甲基矽烷                | 75-76-3    |
| Tetramethylthiuram monosulfide                     | 一硫化四甲基秋蘭姆            | 97-74-5    |

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| Thalidomide                              | 沙利多邁           | 50-35-1    |
| Thallium acetate                         | 乙酸鉍            | 563-68-8   |
| Aluminium chloride, anhydrous            | 無水氯化鋁          | 7446-70-0  |
| Thallium(I) carbonate                    | 碳酸鉍(I)         | 6533-73-9  |
| Thallium(I) chloride                     | 氯化鉍(I)         | 7791-12-0  |
| Thimerosal                               | 乙汞硫柳酸鈉         | 54-64-8    |
| Thioacetamide                            | 硫代乙醯胺          | 62-55-5    |
| 2-(Thiocyanatomethylthio)benzothiazole   | 2-(氰硫基甲硫基)苯并噻唑 | 21564-17-0 |
| Thiodiglycolic acid                      | 3-硫戊二酸         | 123-93-3   |
| Thioglycol                               | 硫甘醇            | 60-24-2    |
| 2-Thiolactic acid                        | 2-硫代乳酸         | 79-42-5    |
| Thiophanate-methyl                       | 甲基硫菌靈          | 23564-05-8 |
| 2-Thiower                                | 硫脲             | 62-56-6    |
| Tiamulin fumarate                        | 延胡索酸泰妙菌素       | 55297-96-6 |
| Tiglic acid                              | 甘菊花酸           | 80-59-1    |
| Tin bis(2-ethylhexanoate)                | 2-乙基己酸錫        | 301-10-0   |
| Tin(II) chloride                         | 氯化錫(II)        | 7772-99-8  |
| Tin(II) methanesulfonate                 | 甲磺酸錫(II)       | 53408-94-9 |
| Titanium oxysulfate                      | 硫酸氧鈦           | 13825-74-6 |
| Titanium tetrachloride                   | 四氯化鈦           | 7550-45-0  |
| Titanium trichloride                     | 三氯化鈦           | 7705-07-9  |
| Toluene-2,6-diisocyanate                 | 甲苯-2,6-二異氰酸酯   | 91-08-7    |
| p-Toluenesulfonyl chloride               | 對甲苯磺醯氯         | 98-59-9    |
| p-Toluenesulfonyl isocyanate             | 對甲基苯磺醯異氰酸酯     | 4083-64-1  |
| o-Toluidine Hydrochloride                | 鄰甲苯胺鹽酸鹽        | 636-21-5   |
| p-Toluoyl chloride                       | 對甲苯甲醯氯         | 874-60-2   |
| 2,4-Toluylenediamine                     | 2,4-甲苯二胺       | 95-80-7    |
| Tolylfluanid                             | 甲苯氟磺胺          | 731-27-1   |
| Tolyltriazole sodium                     | 甲基苯并三唑鈉        | 64665-57-2 |
| 1,2,4-Triazole                           | 1,2,4-三氮唑      | 288-88-0   |
| 2,4,6-Tribromophenol                     | 2,4,6-三溴酚      | 118-79-6   |
| Tributyl(tetradecyl)phosphonium chloride | 氯化三丁基(十四烷基)鎘   | 81741-28-8 |
| Tributylamine                            | 三丁基胺           | 102-82-9   |
| Tributyltin chloride                     | 氯化三丁基錫         | 1461-22-9  |
| Trichloroacetaldehyde                    | 三氯乙醛           | 75-87-6    |
| Trichloroacetonitrile                    | 三氯乙腈           | 545-06-2   |
| Trichloroisocyanuric acid                | 三氯異三聚氰酸        | 87-90-1    |
| 2,4,6-Trichlorophenol                    | 2,4,6-三氯酚      | 88-06-2    |

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| 2,4,5-Trichlorophenol                | 2,4,5-三氯酚      | 95-95-4    |
| 1,2,3-Trichloropropane               | 1,2,3-三氯丙烷     | 96-18-4    |
| tricresyl phosphate                  | 磷酸三甲苯酯         | 78-30-8    |
| Tricyclazole                         | 三環唑            | 41814-78-2 |
| Triethoxyvinylsilane                 | 三乙氧基乙烯基矽烷      | 78-08-0    |
| Triethylaluminum                     | 三乙基鋁           | 97-93-8    |
| Triethylene glycol dimethacrylate    | 二甲基丙烯酸三甘醇酯     | 109-16-0   |
| Triethylene glycol dimethyl ether    | 三甘醇二甲醚         | 112-49-2   |
| Triethylene glycol monobutyl ether   | 三甘醇單丁醚         | 143-22-6   |
| Triethylenediamine                   | 三伸乙二胺          | 280-57-9   |
| Triethylenetetramine                 | 三伸乙四胺          | 112-24-3   |
| Triethylgallium                      | 三乙鎂            | 1115-99-7  |
| Triethylsilane                       | 三乙基矽烷          | 617-86-7   |
| Trifluoroacetic acid                 | 三氟乙酸           | 76-05-1    |
| Trifluoroacetic acid anhydride       | 三氟乙酸酐          | 407-25-0   |
| 1,3,5-Trifluorobenzene               | 1,3,5-三氟苯      | 372-38-3   |
| Trifluoromethanesulphonic acid       | 三氟甲磺酸          | 1493-13-6  |
| Trifluoromethanesulphonic anhydride  | 三氟甲磺酸酐         | 358-23-6   |
| 2-Trifluoromethyl aniline            | 2-三氟甲基苯胺       | 88-17-5    |
| Trifluoromethyl iodide               | 三氟碘甲烷          | 2314-97-8  |
| 3-(Trifluoromethyl) aniline          | 3-(三氟甲基)苯胺     | 98-16-8    |
| 3-(Trifluoromethyl)phenyl isocyanate | 異氰酸 3-(三氟甲基)苯酯 | 329-01-1   |
| Triglycidyl isocyanurate             | 異三聚氰酸三縮水甘油酯    | 2451-62-9  |
| 1,2,3-Trihydroxybenzene              | 1,2,3-三羥基苯     | 87-66-1    |
| Triisobutylaluminum                  | 三(異丁基)鋁        | 100-99-2   |
| Trimellitic anhydride                | 1,2,4-苯三甲酸酐    | 552-30-7   |
| Trimethoxy(propyl)silane             | 丙基三甲氧基矽烷       | 1067-25-0  |
| 3,4,5-Trimethoxybenzoyl chloride     | 3,4,5-三甲氧基苯甲醯氯 | 4521-61-3  |
| Trimethoxysilane                     | 三甲氧基矽烷         | 2487-90-3  |
| Trimethoxyvinylsilane                | 三甲氧基乙烯基矽烷      | 2768-02-7  |
| Trimethylacetic acid                 | 三甲基乙酸          | 75-98-9    |
| 2,4,6-Trimethylaniline               | 2,4,6-三甲基苯胺    | 88-05-1    |
| Trimethylgallium                     | 三甲基鎂           | 1445-79-0  |
| Trimethylhexadecylammonium chloride  | 氯化十六烷基三甲基銨     | 112-02-7   |
| Trimethylhexamethylene diamine       | 三甲基六亞甲基二胺      | 25620-58-0 |
| Trimethylindium                      | 三甲基銦           | 3385-78-2  |
| Trimethylolpropane triacrylate       | 三羥甲基丙烷三丙烯酸酯    | 15625-89-5 |
| 2,2,4-Trimethylpentane               | 2,2,4-三甲基戊烷    | 540-84-1   |

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| 2,3,6-Trimethylphenol                   | 2,3,6-三甲基苯酚     | 2416-94-6  |
| 2,3,5-Trimethylphenol                   | 2,3,5-三甲基苯酚     | 697-82-5   |
| Trimethylphosphine                      | 三甲基膦            | 594-09-2   |
| Trimethylsilyl bromoacetate             | 溴乙酸三甲矽酯         | 18291-80-0 |
| 2-(Trimethylsilyl)ethoxymethyl chloride | 氯化 2-(三甲矽基)乙氧甲基 | 76513-69-4 |
| Trimethyltin chloride                   | 氯化三甲基錫          | 1066-45-1  |
| Trimethylvinylsilane                    | 三甲基乙烯基矽烷        | 754-05-2   |
| Trioxane                                | 三【口罅】烷          | 110-88-3   |
| Triphenylantimony                       | 三苯基銻            | 603-36-1   |
| Triphenyltin chloride                   | 氯化三苯基錫          | 639-58-7   |
| Triphenyltin oxide                      | 氧化三丁錫           | 56-35-9    |
| Tripotassium orthophosphate             | 磷酸三鉀            | 7778-53-2  |
| Tripropylene glycol diacrylate          | 三縮丙二醇二丙烯酸酯      | 42978-66-5 |
| Tris(2-aminoethyl)amine                 | 參(2-胺基乙基)胺      | 4097-89-6  |
| Trisodium nitrilotriacetate             | 氮基三乙酸三鈉鹽        | 5064-31-3  |
| Ttabutylammonium hydroxide              | 氫氧化四丁銨          | 2052-49-5  |
| Tungsten hexafluoride                   | 六氟化鎢            | 7783-82-6  |
| Undecylenic acid                        | 十一烯酸            | 112-38-9   |
| Valeric acid                            | 戊酸              | 109-52-4   |
| delta-Valerolactone                     | delta-戊內酯       | 542-28-9   |
| Vanadium oxytrichloride                 | 氧三氯化鈮           | 7727-18-6  |
| Vanadium tetrachloride                  | 四氯化鈮            | 7632-51-1  |
| Vanadium trichloride                    | 三氯化鈮            | 7718-98-1  |
| Vanadium trioxide                       | 三氧化鈮            | 1314-34-7  |
| N-Vinyl carbazole                       | N-乙烯基咔唑         | 1484-13-5  |
| 1-Vinyl-1H-imidazole                    | 1-乙烯基-1H-咪唑     | 1072-63-5  |
| N-Vinyl-2-pyrrolidone                   | N-乙烯基-2-吡咯酮     | 88-12-0    |
| 4-Vinylpyridine                         | 4-乙烯基吡啶         | 100-43-6   |
| m-Xylenediamine                         | 間二甲苯二胺          | 1477-55-0  |
| Xylenol                                 | 二甲苯酚            | 576-26-1   |
| 2,4-Xylidine                            | 2,4-二甲苯胺        | 95-68-1    |
| 3,5-Xylidine                            | 3,5-二甲苯胺        | 108-69-0   |
| 2,3-Xylidine                            | 2,3-二甲苯胺        | 87-59-2    |
| Zinc bromide                            | 溴化鋅             | 7699-45-8  |
| Zinc chloride                           | 氯化鋅             | 7646-85-7  |
| Zinc dibutyldithiocarbamate             | 二丁基二硫胺甲酸鋅       | 136-23-2   |
| Zinc diethyldithiocarbamate             | 二乙基二硫胺甲酸鋅       | 14324-55-1 |
| Zinc hexafluorosilicate                 | 六氟矽酸鋅           | 16871-71-9 |

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| Zinc sulfate                 | 硫酸鋅      | 7733-02-0  |
| Zinc chromate                | 鉻酸鋅      | 13530-65-9 |
| Ziram                        | 吉蘭       | 137-30-4   |
| Zirconium fluoride           | 氟化鋯      | 7783-64-4  |
| Zirconium oxychloride        | 氧氯化鋯(IV) | 7699-43-6  |
| Zirconium potassium fluoride | 氟化鉀鋯     | 16923-95-8 |
| Zirconium tetrachloride      | 四氯化鋯     | 10026-11-6 |

| 英文名稱   | 中文名稱                  | CAS No.    |
|--|-----------------------|------------|
| 1-Acetyl-2-phenylhydrazine                   | 1-乙醯-2-苯肼             | 114-83-0   |
| Acetylsalicylic acid                         | 乙醯柳酸                  | 50-78-2    |
| Alcohols, C10-14, ethoxylated                | 乙氧化 C10-14 醇          | 66455-15-0 |
| Alcohols, C10-16, ethoxylated                | 乙氧化 C10-16 醇          | 68002-97-1 |
| Alcohols, C11-14-iso-, C13-rich, ethoxylated | 乙氧化(C13 為主、異 C11-14)醇 | 78330-21-9 |
| Alcohols, C12-14, ethoxylated                | 乙氧化 C12-14 醇          | 68439-50-9 |
| Alcohols, C12-14-secondary, ethoxylated      | 乙氧化 C12-14 二級醇        | 84133-50-6 |
| Alcohols, C12-18, ethoxylated                | 乙氧化 C12-18 醇          | 68213-23-0 |
| Alcohols, C8-22, ethoxylated                 | 乙氧化 C8-22 醇           | 69013-19-0 |
| Alcohols, C9-11, ethoxylated                 | 乙氧化 C9-11 醇           | 68439-46-3 |
| Aldicarb                                     | 得滅克                   | 116-06-3   |
| N-(C12-18) Alkyldiethanolamine               | N-C12-18-烷基二乙醇胺       | 71786-60-2 |
| Alkylpyridine                                | 烷基吡啶                  | 68391-11-7 |
| Allyl cyanoacetate                           | 氰乙酸烯丙酯                | 13361-32-5 |
| Allyl heptanoate                             | 庚酸烯丙酯                 | 142-19-8   |
| Allyl hexanoate                              | 己酸 2-丙烯酯              | 123-68-2   |
| Allylmagnesium chloride                      | 氯化丙烯基鎂                | 2622-05-1  |
| 2-Allylphenol                                | 2-烯丙基苯酚               | 1745-81-9  |
| Aluminium chloride, hexahydrate              | 氯化鋁六水合物               | 7784-13-6  |
| Aluminium fluoride                           | 氟化鋁                   | 7784-18-1  |
| Aluminium sulfate                            | 硫酸鋁                   | 10043-01-3 |
| Aluminium sulfate hexadecahydrate            | 硫酸鋁十六水合物              | 16828-11-8 |
| Aluminium sulfate hydrate                    | 硫酸鋁水合物                | 17927-65-0 |
| Aluminium triisopropanolate                  | 三異丙醇鋁                 | 555-31-7   |
| Aluminum acetylacetonate                     | 乙醯丙酮鋁                 | 13963-57-0 |
| Aluminum chloride hydroxide sulfate          | 氯化羥基鋁硫酸鹽              | 39290-78-3 |
| Aluminum potassium fluoride                  | 氟化鉀鋁                  | 60304-36-1 |
| Aluminum sodium oxide                        | 鋁鈉氧化物                 | 11138-49-1 |
| Amides, C12-18, N,N-bis(hydroxyethyl)        | N,N-雙(羥乙基)C12-18 醯胺   | 68155-06-6 |
| Amines, C12-14-tert-alkyl, ethoxylated       | 乙氧化 C12-14-三級烷基胺      | 73138-27-9 |
| Amines, C12-18-alkyl, ethoxylated            | 乙氧化 C12-18 胺          | 72968-37-7 |
| Amines, coco alkyl, ethoxylated              | 乙氧化椰脂烷基胺              | 61791-14-8 |
| Amines, polyethylenepoly-                    | 聚亞乙基聚胺                | 68131-73-7 |
| 2-Amino-1-butanol                            | 2-胺基-1-丁醇             | 96-20-8    |
| (+)-2-Amino-1-butanol                        | (+)-2-胺基-1-丁醇         | 5856-62-2  |
| 1-Amino-2,4-dibromoanthraquinone             | 1-胺基-2,4-二溴蒽醌         | 81-49-2    |

| 英文名稱   | 中文名稱                            | CAS No.     |
|--|---------------------------------|-------------|
| N-{2-[(4-Amino-3-methylphenyl)(ethylamino)ethyl]methanesulfonamide sulfate | N-[2-[(4-氨基-3-甲基)乙氨基)乙基]甲磺醯胺硫酸鹽 | 25646-71-3  |
| 2-Amino-4-chlorophenol   | 2-氨基-4-氯酚                       | 95-85-2     |
| 3-Amino-4-hydroxybenzenesulfonic acid                                      | 3-氨基-4-羥基苯磺酸                    | 98-37-3     |
| 4-Aminobenzenesulfonic acid  | 4-胺苯磺酸                          | 121-57-3    |
| 6-Aminocaproic acid  | 6-氨基己酸                          | 60-32-2     |
| 4-Aminodiphenylamine   | 4-氨基二苯胺                         | 101-54-2    |
| Aminoiminomethanesulfinic acid   | 胺基亞胺基甲亞磺酸                       | 1758-73-2   |
| 4-(Aminomethyl)octane-1,8-diamine  | 4-(胺甲基)辛-1,8-二胺                 | 1572-55-0   |
| 2-[(p-Aminophenyl)sulfonyl]ethyl hydrogensulfate                           | 硫酸氫 2-[(對胺苯基)磺醯基]乙酯             | 2494-89-5   |
| Aminophylline  | 胺茶鹼                             | 317-34-0    |
| N-(3-Aminopropyl)-N-tallow alkyltrimethylenediamine                        | N-(3-氨基丙基)-N-牛脂烷基三亞甲基二胺         | 85632-63-9  |
| (3-Aminopropyl)trimethoxysilane  | (3-氨基丙基)三甲氧基矽烷                  | 13822-56-5  |
| 3-Aminopropyltriethoxysilane   | 3-胺丙基三乙氧基矽烷                     | 919-30-2    |
| Aminopterin  | 胺喋呤                             | 54-62-6     |
| Ammonium carbamate   | 胺甲酸銨                            | 1111-78-0   |
| Ammonium dodecyl sulfate   | 硫酸單十二酯銨鹽                        | 2235-54-3   |
| Ammonium hexafluorosilicate  | 六氟矽酸銨                           | 16919-19-0  |
| Ammonium hydroxide   | 氫氧化銨                            | 1336-21-6   |
| Ammonium mercaptoacetate   | 巯基乙酸銨                           | 5421-46-5   |
| Ammonium pentadecafluorooctanoate  | 十五氟辛酸銨                          | 3825-26-1   |
| Ampicillin sodium  | 安比西林鈉                           | 69-52-3     |
| Androstanolone   | 雄甾酮                             | 521-18-6    |
| Anilazine  | 敵菌靈                             | 101-05-3    |
| p-Anilinobenzenesulfonic acid  | 對苯胺基苯磺酸                         | 101-57-5    |
| 2-Anilinoethanol   | 2-苯胺基乙醇                         | 122-98-5    |
| Antimony trifluoride   | 三氟化銻                            | 7783-56-4   |
| 5-Azacytidine  | 5-氮胞苷                           | 320-67-2    |
| Azaserine  | 氮絲胺酸                            | 115-02-6    |
| Azathioprine   | 氮硫唑喋呤                           | 446-86-6    |
| 3'-Azido-3'-deoxythymidine   | 3'-疊氮-3'-去氧胸苷                   | 30516-87-1  |
| 1,1'-Azobis(cyanocyclohexane)  | 1,1'-偶氮雙(氰基環己烷)                 | 2094-98-6   |
| 2,2'-Azobis[2-methylbutyronitrile]   | 2,2'-偶氮雙(2-甲基丁腈)                | 13472-08-7  |
| Azoxystrobin   | 亞托敏                             | 131860-33-8 |
| Baclofen   | 巴氯芬                             | 1134-47-0   |

| 英文名稱   | 中文名稱                              | CAS No.     |
|--|-----------------------------------|-------------|
| Barium   | 鋇                                 | 7440-39-3   |
| Barium chloride, dihydrate   | 氯化鋇二水合物                           | 10326-27-9  |
| Barium hydroxide, monohydrate  | 氫氧化鋇一水合物                          | 22326-55-2  |
| Behenamidopropyl pg-dimonium chloride                                | 山嶺醯胺丙基 PG-二甲基銨氯化物                 | 136920-10-0 |
| Benzaldehyde   | 苯甲醛                               | 100-52-7    |
| 1,2-Benzenedicarboxylic acid, 1,2-diheptyl ester                     | 1,2-苯二甲酸 1,2-二庚酯                  | 3648-21-3   |
| 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich | 1,2-苯二甲酸二 C6-8 支鏈烷基酯, C7 為主       | 71888-89-6  |
| Benzo[e]acephenanthrylene  | 苯并乙烯合菲                            | 205-99-2    |
| Benzo[e]pyrene   | 苯并芘                               | 192-97-2    |
| Benzo[j]fluoranthene   | 苯并 1,2-苯并芘                        | 205-82-3    |
| Benzocaine   | 4-胺苯甲酸乙酯                          | 94-09-7     |
| Benzododecinium chloride   | 氯化十二烷基二甲基苄銨                       | 139-07-1    |
| Benzophenone   | 二苯基酮                              | 119-61-9    |
| Benzothiazole  | 苯并噻唑                              | 95-16-9     |
| Benzyl acetate   | 乙酸苄酯                              | 140-11-4    |
| Benzyl C12-14 alkyldimethylammonium chloride                         | C12-14 烷基苄基二甲基銨氯化物                | 85409-23-0  |
| Benzyl hemiformal  | 苄基半縮甲醛                            | 14548-60-8  |
| Benzyl-C12-16-alkyldimethylammonium chloride                         | 苄基-C12-16-烷基二甲基銨氯化物               | 68424-85-1  |
| Benzyl-C12-16-alkyldimethylammonium chloride                         | 苄基-C12-18-烷基二甲基銨氯化物               | 68391-01-5  |
| Benzyl-C1-C2-alkylpyridinium chloride                                | 苄基-C1-C2-烷基吡啶鎘                    | 68909-18-2  |
| N-Benzyl-N,N-dimethyltetradecan-1-aminium chloride                   | 氯化十四烷基二甲基苄基銨                      | 139-08-2    |
| Benzyltrimethylammonium chloride                                     | 氯化三甲基苄基銨                          | 56-93-9     |
| Beryllium hydroxide  | 氫氧化鋇                              | 13327-32-7  |
| Beryllium oxide  | 氧化鋇                               | 1304-56-9   |
| Binapacryl   | 樂殺蟎                               | 485-31-4    |
| Bioresmethrin  | 百列滅寧                              | 28434-01-7  |
| Biphenyl-2-ylamine   | 2-胺基聯苯                            | 90-41-5     |
| 4,4'-Bipyridyl   | 4,4'-聯吡啶                          | 553-26-4    |
| 1,7-Bis(1,3-dimethylbutylidene)diethylenetriamine                    | 1,7-雙(1,3-二甲基亞丁基)二伸乙基三胺           | 10595-60-5  |
| 1,3-Bis(1-isocyanato-1-methylethyl)benzene                           | 1,3-雙(1-異氰酸基-1-甲基乙基)苯             | 2778-42-9   |
| N,N'-Bis(2,2,6,6-tetramethyl-4-piperidiny)-1,6-hexanediamine         | N,N'-雙(2,2,6,6-四甲基-4-哌啶基)-1,6-己二胺 | 61260-55-7  |
| Bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate                        | 泌脂酸雙(2,2,6,6-四甲基-4-哌啶)酯           | 52829-07-9  |
| 1,6-Bis(2,3-epoxypropoxy)naphthalene                                 | 1,6-雙(2,3-環氧基丙氧基)萘                | 27610-48-6  |
| Bis(2,3-epoxypropyl) terephthalate                                   | 對苯二甲酸雙(環氧丙基)酯                     | 7195-44-0   |
| Bis(2,6-dimethoxybenzoyl)-2,4,4-trimethylpentyl                      | 雙(2,6-二甲氧基苯甲醯基)(2,4,4-三           | 145052-34-2 |



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|--|-----------------------|------------|
| phosphinoxide                                  | 甲基戊基)氧化磷              |            |
| 1,2-Bis(2-chloroethoxy)ethane                  | 1,2-雙(2-氯乙氧基)乙烷       | 112-26-5   |
| 1,3-Bis(2-chloroethyl)-1-nitrosourea           | 1,3-雙(2-氯乙基)-1-亞硝基脲   | 154-93-8   |
| O,O-Bis(2-ethylhexyl) hydrogen dithiophosphate | 二硫代磷酸氫 O,O-雙(2-乙基己基)酯 | 5810-88-8  |
| Bis(2-ethylhexyl) peroxydicarbonate            | 過氧二碳酸雙(2-乙基己基)酯       | 16111-62-9 |
| N,N-Bis(2-hydroxyethyl)oleamide                | N,N-雙(2-羥乙基)油醯胺       | 93-83-4    |
| N,N-Bis(2-hydroxyethyl)tallowamine N-oxide     | N,N-雙(2-羥乙基)牛脂胺 N-氧化物 | 61791-46-6 |
| Bis(2-methoxyethyl) phthalate                  | 鄰苯二甲酸雙(2-甲氧乙基)酯       | 117-82-8   |
| 1,2-Bis(3-aminopropylamino)ethane              | 1,2-雙(3-氨基丙胺基)乙烷      | 10563-26-5 |
| Bis(4-methylbenzoyl)peroxide                   | 雙(4-甲基苯甲醯基)過氧化物       | 895-85-2   |
| Bis(acetylacetonato) cobalt(II)                | 雙(乙醯丙酮)鈷(II)          | 14024-48-7 |
| 1,4-Bis(chloromethyl)benzene                   | 1,4-雙(氯甲基)苯           | 623-25-6   |
| Bis(hexamethylene)triamine                     | 雙(六亞甲基)三胺             | 143-23-7   |
| 1,2-Bis(isocyanatomethyl)benzene               | 1,2-雙(異氰酸基甲基)苯        | 25854-16-4 |
| 1,3-Bis(isocyanatomethyl)benzene               | 1,3-雙(異氰酸基甲基)苯        | 3634-83-1  |
| 1,3-Bis(tert-Butylperoxyisopropyl)benzene      | 1,3-雙(三級丁基過氧異丙基)苯     | 2212-81-9  |
| 1,2-Bis(trimethoxysilyl)ethane                 | 1,2-雙(三甲氧基矽基)乙烷       | 18406-41-2 |
| Bis(triphenylphosphine)nickel(II) chloride     | 氯化雙(三苯基磷)鎳(II)        | 14264-16-5 |
| Bis(triphenylsilyl) chromate                   | 鉻酸雙(三苯基矽基)酯           | 1624-02-8  |
| 1,4-Bis(vinyloxy)butane                        | 1,4-雙(乙烯氧基)丁烷         | 3891-33-6  |
| Bisisopropyl peroxydicarbonate                 | 過氧二碳酸雙(異丙)酯           | 105-64-6   |
| Bismuth subnitrate                             | 鹼式硝酸鉍                 | 1304-85-4  |
| Boldenone                                      | 寶丹酮                   | 846-48-0   |
| Boric acid                                     | 硼酸                    | 10043-35-3 |
| Boron trifluoride dihydrate                    | 三氟化硼二水合物              | 13319-75-0 |
| 1-Bromo-2-methylpropane                        | 1-溴-2-甲基丙烷            | 78-77-3    |
| Bromodichloromethane                           | 二氯溴甲烷                 | 75-27-4    |
| (Bromomethyl)ethylene oxide                    | 溴甲基環氧乙烷               | 3132-64-7  |
| 4-Bromophenol                                  | 4-溴苯酚                 | 106-41-2   |
| Brucine sulfate                                | 馬錢子鹼硫酸鹽               | 4845-99-2  |
| Busulfan                                       | 硫酸布他卡因                | 55-98-1    |
| 1,2-Butadiene                                  | 1,2-丁二烯               | 590-19-2   |
| Butane-1,4-diamine                             | 1,4-丁二胺               | 110-60-1   |
| 2-Butene                                       | 2-丁烯                  | 107-01-7   |
| trans-2-Butenoic acid                          | 反 2-丁烯酸               | 107-93-7   |
| 2-Butoxy-1-propanol                            | 2-丁氧基-1-丙醇            | 15821-83-7 |

| 英文名稱   | 中文名稱                           | CAS No.     |
|--|--------------------------------|-------------|
| tert-Butyl 3,5,5-trimethylperoxyhexanoate              | 3,5,5-三甲基過氧己酸三級丁基酯             | 13122-18-4  |
| Butyl 4,4-bis(tert-butylidioxy)valerate                | 4,4-雙[(1,1-二甲基乙基)二氧]戊酸丁酯       | 995-33-5    |
| tert-Butyl ethyl ether                                 | 三級丁基乙基醚                        | 637-92-3    |
| Butyl glycolate  | 羥乙酸丁酯                          | 7397-62-8   |
| Butyl isothiocyanate                                   | 異硫氰酸丁酯                         | 592-82-5    |
| tert-Butyl methacrylate                                | 甲基丙烯酸三級丁基酯                     | 585-07-9    |
| Butyl nitrite  | 亞硝酸丁酯                          | 544-16-1    |
| tert-Butyl peracetate                                  | 過氧乙酸三級丁基酯                      | 107-71-1    |
| tert-Butyl peroxyisopropylbenzene                      | 三級丁基過氧異丙苯                      | 3457-61-2   |
| tert-Butyl peroxyipivalate                             | 過氧三甲基乙酸三級丁基酯                   | 927-07-1    |
| 4'-tert-Butyl-2',6'-dimethyl-3',5'-dinitroacetophenone | 4'-三級丁基-2',6'-二甲基-3',5'-二硝基苯乙酮 | 81-14-1     |
| N-tert-Butyl-2-benzothiazolesulfenamide                | N-三級丁基-2-苯并噻唑次磺醯胺              | 95-31-8     |
| 2-tert-Butyl-4-methylphenol                            | 2-三級丁基-4-甲酚                    | 2409-55-4   |
| 2-Butylaminoethanol                                    | 2-(丁胺基)乙醇                      | 111-75-1    |
| Butylbenzene   | 丁基苯                            | 104-51-8    |
| 2-(4-tert-Butylbenzyl)propionaldehyde                  | 2-(4-三級丁基苄基)丙醛                 | 80-54-6     |
| n-Butyl-diethanolamine                                 | 正丁基二乙醇胺                        | 102-79-4    |
| tert-Butylimidotris(diethylamido)tantalum              | 三級丁基亞胺基參(二乙胺基)鉭                | 169896-41-7 |
| tert-Butyllithium                                      | 三級丁基鋰                          | 594-19-4    |
| 6-tert-Butyl-m-cresol                                  | 6-三級丁基鄰甲酚                      | 88-60-8     |
| 4-sec-Butylphenol                                      | 4-二級丁基苯酚                       | 99-71-8     |
| γ-Butyrolactone  | γ-丁內酯                          | 96-48-0     |
| C.I. Acid Brown 75                                     | C.I. 酸性棕 75                    | 8011-86-7   |
| C.I. Acid Red 114                                      | C.I. 酸性紅 114                   | 6459-94-5   |
| C.I. Acid Red 26                                       | C.I. 酸性紅 26                    | 3761-53-3   |
| C.I. Acid Violet 49                                    | C.I. 酸性紫 49                    | 1694-09-3   |
| C.I. Acid Yellow 23                                    | C.I. 酸性黃 23                    | 1934-21-0   |
| C.I. Basic Blue 7                                      | C.I. 鹼性藍 7                     | 2390-60-5   |
| C.I. Basic Green 4                                     | C.I. 鹼性綠 4                     | 569-64-2    |
| C.I. Basic Red 12                                      | C.I. 鹼性紅 12                    | 6320-14-5   |
| C.I. Basic Yellow 28                                   | C.I. 鹼性黃 28                    | 54060-92-3  |
| C.I. Direct Blue 1                                     | C.I. 直接藍 1                     | 2610-05-1   |
| C.I. Direct Blue 15                                    | C.I. 直接藍 15                    | 2429-74-5   |
| C.I. Direct Blue 218                                   | C.I. 直接藍 218                   | 28407-37-6  |
| C.I. Direct Brown 95                                   | C.I. 直接棕 95                    | 16071-86-6  |

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|--|--------------------|------------|
| C.I. Direct Red 28                                 | C.I. 直接紅 28        | 573-58-0   |
| C.I. Food Blue 1                                   | C.I. 食用藍 1         | 860-22-0   |
| C.I. Pigment Blue 1                                | C.I. 顏料藍 1         | 1325-87-7  |
| C.I. Pigment Red 108                               | C.I. 顏料紅 108       | 58339-34-7 |
| C.I. Pigment Yellow 36                             | C.I. 顏料黃 36        | 37300-23-5 |
| C.I. Reactive Blue 160                             | C.I. 活性藍 160       | 71872-76-9 |
| C.I. Reactive Orange 7                             | C.I. 活性橙 7         | 12225-83-1 |
| C.I. Solvent Blue 18                               | C.I. 溶劑藍 18        | 2475-45-8  |
| C.I. Basic violet 2                                | C.I. 鹼性紫 2         | 3248-91-7  |
| 4-C10-13-sec-alkylbenzenesulfonic acid             | 4-C10-13-二級烷基苯磺酸   | 85536-14-7 |
| (C10-14)alkylbenzenesulfonic acid                  | C10-14-烷基苯磺酸       | 85117-49-3 |
| 4-(C10-14)-alkylbenzenesulfonic acid, calcium salt | 4-(C10-14)-烷基苯磺酸鈣鹽 | 90194-26-6 |
| C10-16-Alkyldimethylamine oxide                    | C10-16-烷基二甲基胺氧化物   | 70592-80-2 |
| C12 -Branched-alkylbenzenesulfonic acid            | 支鏈十二基苯磺酸           | 68411-32-5 |
| (C12-18) Alkylamine                                | C12-18 胺           | 68155-27-1 |
| (C14-C18)Alkylcarboxylic acid monoethanolamide     | C14-18 烷基羧酸單乙醇醯胺   | 68391-00-4 |
| (C20-22)alkyltrimethylammonium chloride            | C20-22-烷基三甲基銨氯化物   | 68607-24-9 |
| C20-22-alkyldimethylamines                         | C20-22-烷基二甲基胺      | 93164-85-3 |
| C4-12 alkanes                                      | C4-12 烷            | 68333-81-3 |
| C7-10-isolkanes                                    | C7-10-異烷烴          | 90622-56-3 |
| C9-11-isolkanes                                    | C9-11-異烷烴          | 68551-16-6 |
| C9-12-isolkanes                                    | C9-12-異烷烴          | 90622-57-4 |
| Cadmium acetate                                    | 乙酸鎘                | 543-90-8   |
| Cadmium bromide                                    | 溴化鎘                | 7789-42-6  |
| Cadmium hydroxide                                  | 氫氧化鎘               | 21041-95-2 |
| Cadmium iodide                                     | 碘化鎘                | 7790-80-9  |
| Cadmium oxide                                      | 氧化鎘                | 1306-19-0  |
| Cadmium stearate                                   | 硬脂酸鎘               | 2223-93-0  |
| Cadmium sulfate                                    | 硫酸鎘                | 10124-36-4 |
| Cadusafos  | 硫線磷                | 95465-99-9 |
| Calcium ammonium nitrate                           | 硝酸銨鈣               | 15245-12-2 |
| Calcium arsenate                                   | 砷酸鈣                | 7778-44-1  |
| Calcium cyanide                                    | 氰化鈣                | 592-01-8   |
| Calcium formate                                    | 甲酸鈣                | 544-17-2   |
| Calcium hypophosphite                              | 次磷酸鈣               | 7789-79-9  |

| 英文名稱  | 中文名稱                               | CAS No.     |
|---|------------------------------------|-------------|
| Calcium iodate  | 碘酸鈣                                | 7789-80-2   |
| Calcium molybdate   | 鉬酸鈣                                | 7789-82-4   |
| Camphene  | 茨烯                                 | 79-92-5     |
| Captafol  | 四氯丹                                | 2425-06-1   |
| Carbadox  | 卡巴得                                | 6804-07-5   |
| Carbonyl difluoride   | 二氟化羰基                              | 353-50-4    |
| Carbophenothion   | 三硫磷                                | 786-19-6    |
| N-(Carboxymethyl)-N-(phosphonomethyl)glycine                    | N-(羧甲基)-N-(膦醯甲基)甘胺酸                | 5994-61-6   |
| Cartap hydrochloride  | 殺螟丹鹽酸鹽                             | 22042-59-7  |
| Cefazolin sodium  | 頭孢唑啉鈉                              | 27164-46-1  |
| Ceftazidime   | 頭孢他啶                               | 72558-82-8  |
| Cellulase   | 纖維素酶                               | 9012-54-8   |
| Cerium(IV) sulfate  | 硫酸鈰(IV)                            | 13590-82-4  |
| Cesium oxide  | 氧化銫                                | 20281-00-9  |
| Cetrimide   | 西曲溴胺                               | 8044-71-1   |
| Chimassorb 119  | 光穩定劑 119                           | 106990-43-6 |
| Chloral hydrate   | 水合氯醛                               | 302-17-0    |
| Chlordecone   | 十氯酮                                | 143-50-0    |
| Chlorfenapyr  | 克凡派                                | 122453-73-0 |
| Chlorfenvinphos   | 蟲毒畏                                | 470-90-6    |
| Chlorhexidine   | 氯己啶                                | 55-56-1     |
| Chlorhexidine Gluconate   | 葡萄糖酸氯己定                            | 18472-51-0  |
| 2-Chloro-1-propanol   | 2-氯-1-丙醇                           | 78-89-7     |
| 1-Chloro-2-(trichloromethyl)benzene                             | 1-氯-2-(三氯甲基)苯                      | 2136-89-2   |
| (3-Chloro-2-hydroxypropyl)trimethylammonium chloride            | 氯化 3-氯-2-羥丙基三甲基銨                   | 3327-22-8   |
| (4-Chloro-2-methylphenoxy)acetic acid                           | (4-氯-2-甲基苯氧基)乙酸                    | 94-74-6     |
| 2-(4-Chloro-2-methylphenoxy)propionic acid                      | 2-(4-氯-2-甲基苯氧基)丙酸                  | 93-65-2     |
| 3-Chloro-4-(dichloromethyl)-5-hydroxy-2(5H)-furanone            | 3-氯-4-(二氯甲基)-5-羥基-2(5H)-呋喃酮        | 77439-76-0  |
| 3-Chloro-4-methylphenyl isocyanate                              | 異氰酸基 3-氯-4-甲基苯基酯                   | 28479-22-3  |
| 2-Chloro-4-nitrotoluene   | 2-氯-4-硝基甲苯                         | 121-86-8    |
| 2-Chloro-6-trichloromethyl pyridine                             | 2-氯-6-三氯甲基吡啶                       | 1929-82-4   |
| cis-1-(3-Chloroallyl)-3,5,7-triaza-1-azoniaadaman tane chloride | 順 1-(3-氯烯丙基)-3,5,7-三氮-1-氮正離子金剛烷氯化物 | 51229-78-8  |
| 4-Chlorobenzotrichloride  | 4-氯三氯甲苯                            | 5216-25-1   |
| 4-Chlorobenzoyl chloride  | 4-氯苯甲醯氯                            | 122-01-0    |

| 英文名稱                                      | 中文名稱           | CAS No.    |
|---|----------------|------------|
| 2-Chlorobenzylamine                       | 2-氯苄胺          | 89-97-4    |
| 4-Chlorobutyronitrile                     | 4-氯丁腈          | 628-20-6   |
| 1-(2-Chloroethyl)piperidinium chloride    | 1-(2-氯乙基)哌啶鹽酸鹽 | 2008-75-5  |
| 2-Chloroethyldiethylammonium chloride     | 2-氯乙基二乙基銨氯化物   | 869-24-9   |
| 2-Chloroethyldimethylammonium chloride    | 2-氯乙基二甲基銨氯化物   | 4584-46-7  |
| 2-Chloroethylphosphonic acid              | 2-氯乙基磷酸        | 16672-87-0 |
| (Chloromethylene)dimethyliminium chloride | 氯化氯亞甲基二甲亞銨     | 3724-43-4  |
| 5-Chloro-o-toluidine                      | 5-氯-鄰甲苯胺       | 95-79-4    |
| 4-Chloro-o-toluidinium chloride           | 4-氯鄰甲苯銨氯化物     | 3165-93-3  |
| 3-Chlorophenyl isocyanate                 | 異氰酸 3-氯苯酯      | 2909-38-8  |
| 2-Chlorophenyl isocyanate                 | 異氰酸 2-氯苯酯      | 3320-83-0  |
| 2-Chloropropionic acid                    | 2-氯丙酸          | 598-78-7   |
| (3-Chloropropyl)triethoxysilane           | (3-氯丙基)三乙氧基矽烷  | 5089-70-3  |
| 3-Chloropropyne                           | 3-氯丙炔          | 624-65-7   |
| 3-Chloro-p-toluidine                      | 3-氯對甲苯胺        | 95-74-9    |
| Chlorotoluron                             | 綠麥隆            | 15545-48-9 |
| Chlorpheniramine maleate                  | 順丁烯二酸氯苯那敏鹽     | 113-92-8   |
| Chlorpromazine hydrochloride              | 氯丙啡嗪併鹽酸鹽       | 69-09-0    |
| Chlorpyrifos oxygen analog                | 陶斯松氧類似物        | 5598-15-2  |
| Chlorpyrifos-methyl                       | 甲基陶斯松          | 5598-13-0  |
| Chromium                                  | 鉻              | 7440-47-3  |
| Chromium (III) hydroxide                  | 氫氧化鉻(III)      | 1308-14-1  |
| Chromium trichloride hexahydrate          | 三氯化鉻六水合物       | 10060-12-5 |
| Chromium(III) oxide                       | 氧化鉻(III)       | 1308-38-9  |
| Chrysene                                  | 【**快】          | 218-01-9   |
| Cinnamaldehyde                            | 桂皮醛            | 104-55-2   |
| Cinnamyl alcohol                          | 桂皮醇            | 104-54-1   |
| Ciprofloxacin hydrochloride               | 環丙沙星鹽酸鹽        | 93107-08-5 |
| Citraconic anhydride                      | 檸康酐            | 616-02-4   |
| Citral                                    | 檸檬油醛           | 5392-40-5  |
| Clorofene                                 | 氯苄酚            | 120-32-1   |
| Cobalt borate neodecanoate                | 硼酸新癸酸鈷         | 68457-13-6 |
| Cobalt(II) sulfide                        | 硫化鈷(II)        | 1317-42-6  |
| Cobalt(II) sulphate heptahydrate          | 硫酸鈷(II)七水合物    | 10026-24-1 |
| Cocaine hydrochloride                     | 古柯鹼鹽酸鹽         | 53-21-4    |
| Cocamidopropyl dimethylamide              | 胺基丙基二甲基椰脂醯胺    | 68140-01-2 |

| 英文名稱                                      | 中文名稱               | CAS No.    |
|---|--------------------|------------|
| Cocoalkyl dimethylbenzylammonium chloride | 椰脂烷基二甲基苄基銨氯化物      | 61789-71-7 |
| Cocoamine acetate                         | 椰脂醋酸銨              | 61790-57-6 |
| Cocoyl hydroxyethyl imidazoline           | 椰油基羥乙基咪唑啉          | 61791-38-6 |
| Colchicine                                | 秋水仙鹼               | 64-86-8    |
| Colistin sulfate                          | 柯利黴素硫酸鹽            | 1264-72-8  |
| Copper 8-quinolinol                       | 8-喹啉酚銅             | 10380-28-6 |
| Copper chloride                           | 氯化銅                | 1344-67-8  |
| Copper chloride, dihydrate                | 氯化銅(II)二水合物        | 10125-13-0 |
| Copper sulfate pentahydrate               | 硫酸銅(II)五水合物        | 7758-99-8  |
| Coumaphos                                 | 蠅毒磷                | 56-72-4    |
| Coumatetralyl                             | 殺鼠迷                | 5836-29-3  |
| Creosote                                  | 雜酚油                | 8001-58-9  |
| 12-Crown-4                                | 12-冠醚-4            | 294-93-9   |
| Cyanofenphos                              | 苯腈磷                | 13067-93-1 |
| Cyclododeca-1,5,9-triene                  | 1,5,9-環(十二)三烯      | 4904-61-4  |
| Cyclohexane-1,2-diamine                   | 1,2-環己二胺           | 694-83-7   |
| 1,3-Cyclohexanedimethanamine              | 1,3-環己二甲胺          | 2579-20-6  |
| Cyclohexanone, peroxide                   | 環己酮過氧化物            | 12262-58-7 |
| N-Cyclohexyl-2-pyrrolidone                | N-環己基吡咯啉酮          | 6837-24-7  |
| 3-Cyclohexylaminopropylamine              | 3-環己基胺基丙胺          | 3312-60-5  |
| N-Cyclohexyl-N-methylcyclohexylamine      | N-環己基-N-甲基環己胺      | 7560-83-0  |
| N-(Cyclohexylthio)phthalimide             | N-環己基硫代酞醯亞胺        | 17796-82-6 |
| 1,5-Cyclooctadiene                        | 1,5-環辛二烯           | 111-78-4   |
| m-Cymene                                  | 間異丙甲苯              | 535-77-3   |
| Cyphenothrin                              | 苯氰菊酯               | 39515-40-7 |
| Decabromobiphenyl ether                   | 十溴二苯醚              | 1163-19-5  |
| Decane                                    | 癸烷                 | 124-18-5   |
| Decanoic acid                             | 癸酸                 | 334-48-5   |
| Deuterium                                 | 氘                  | 7782-39-0  |
| Dexamethasone 21-(disodium phosphate)     | 21-(磷酸二鈉)地塞米松酯     | 2392-39-4  |
| Di(tert-butyl) carbonate                  | 貳(三級丁基)碳酸酯         | 24424-99-5 |
| 3,3-Diacetoxy-1-propene                   | 3,3-二乙醯氧基-1-丙烯     | 869-29-4   |
| N,N'-Diacetylbenzidine                    | N,N'-二乙醯聯苯胺        | 613-35-4   |
| Dialifos                                  | 得拉松                | 10311-84-9 |
| Diallyl 2,2'-oxydiethyl dicarbonate       | 二烯丙基 2,2'-氧二乙基二碳酸酯 | 142-22-3   |
| Diallyl maleate                           | 順丁烯二酸二烯丙基酯         | 999-21-3   |

| 英文名稱   | 中文名稱                 | CAS No.    |
|--|----------------------|------------|
| Dialuminium cobalt tetraoxide                | 鋁酸鈷                  | 1333-88-6  |
| 3,3'-Diaminobenzidine tetrahydrochloride     | 3,3'-二氨基聯苯胺四鹽酸鹽      | 7411-49-6  |
| Diaminotoluene                               | 二氨基甲苯                | 25376-45-8 |
| 2,6-Diaminotoluene                           | 2,6-二氨基甲苯            | 823-40-5   |
| 1,5-Diazobicyclo[4.3.0]non-5-ene             | 1,5-重氮雙環[4.3.0]壬-5-烯 | 3001-72-7  |
| Dibasic lead phthalate                       | 二鹼式鄰苯二甲酸鉛            | 69011-06-9 |
| Dibenz[a,h]anthracene                        | 二苯并[a,h]蔥            | 53-70-3    |
| Dibenzo[a,i]pyrene                           | 二苯并芘                 | 189-55-9   |
| Dibenzo[b,def]chrysene                       | 二苯并[b,def]【++快】      | 189-64-0   |
| Dibromoacetonitrile                          | 二溴乙腈                 | 3252-43-5  |
| (1,2-Dibromoethyl)benzene                    | (1,2-二溴乙基)苯          | 93-52-7    |
| 2,6-Dibromophenol                            | 2,6-二溴苯酚             | 608-33-3   |
| 2,3-Dibromosuccinic acid                     | 2,3-二溴丁二酸            | 526-78-3   |
| Dibutyl maleate                              | 順丁烯二酸二丁酯             | 105-76-0   |
| Dibutyltin bis(2,4-pentanedionate)           | 二丁基雙(2,4-戊二酮基)錫      | 22673-19-4 |
| Dibutyltin bis(2-ethylhexyl mercaptoacetate) | 雙(巰基乙酸 2-乙基己基酯)二丁錫   | 10584-98-2 |
| Dibutyltin di-2-ethylhexoate                 | 二丁基二-2-乙基己基錫         | 2781-10-4  |
| Dibutyltin diauryl mercaptide                | 二丁基[二(十二基)硫基]錫       | 1185-81-5  |
| Dibutyltin maleate                           | 順丁烯二酸二丁基錫            | 78-04-6    |
| Di-C14-18-alkyldimethylammonium chloride     | 二 C14-18-烷基二甲基銨氯化物   | 68002-59-5 |
| Di-C7-C11-alkyl Phthalate                    | 鄰苯二甲酸二 C7-C11 烷基酯    | 68515-42-4 |
| Di-C8-10-alkyldimethylammonium chloride      | 二 C8-10-烷基二甲基銨氯化物    | 68424-95-3 |
| Dicarboxylic acids, C4-6                     | C4-6 二羧酸             | 68603-87-2 |
| 1,1-Dichloro-2,2-bis(p-chlorophenyl)ethane   | 1,1-二氯-2,2-雙(對氯苯基)乙烷 | 72-54-8    |
| 1,3-Dichloro-2-butene                        | 1,3-二氯-2-丁烯          | 926-57-8   |
| 1,2-Dichloro-4-nitrobenzene                  | 1,2-二氯-4-硝基苯         | 99-54-7    |
| 1,3-Dichloro-5-isocyanatobenzene             | 1,3-二氯-5-異氰酸基苯       | 34893-92-0 |
| Dichloroacetyl chloride                      | 二氯乙醯氯                | 79-36-7    |
| 2,5-Dichloroaniline                          | 2,5-二氯苯胺             | 95-82-9    |
| 3,3'-Dichlorobenzidine dihydrochloride       | 3,3'-二氯聯苯胺二鹽酸鹽       | 612-83-9   |
| 3,5-Dichlorobenzoyl chloride                 | 3,5-二氯苯甲醯氯           | 2905-62-6  |
| 4,4'-Dichlorobiphenyl                        | 4,4'-二氯聯苯            | 2050-68-2  |
| 4,4-Dichlorodiphenyl-trichloroethane (DDT)   | 滴滴涕                  | 50-29-3    |
| Dichloroethene                               | 二氯乙烯                 | 25323-30-2 |
| Dichloroisocyanuric acid                     | 二氯異三聚氰酸              | 2782-57-2  |
| Dichloroisopropyl ether                      | 二氯異丙醚                | 108-60-1   |

| 英文名稱   | 中文名稱               | CAS No.     |
|--|--------------------|-------------|
| Dichloromethylbenzene                                    | 二氯甲苯               | 29797-40-8  |
| 2,4-Dichloronitrobenzene                                 | 2,4-二氯硝基苯          | 611-06-3    |
| 2,4-Dichlorophenyl isocyanate                            | 2,4-二氯苯基異氰酸酯       | 2612-57-9   |
| 3,4-Dichlorophenyl isocyanate                            | 異氰酸 3,4-二氯苯酯       | 102-36-3    |
| 2,3-Dichloropropene                                      | 2,3-二氯丙烯           | 78-88-6     |
| cis-1,3-Dichloropropene                                  | 順 1,3-二氯丙烯         | 10061-01-5  |
| 4,6-Dichloropyrimidine                                   | 4,6-二氯嘍啶           | 1193-21-1   |
| Dichromic acid   | 二鉻酸                | 13530-68-2  |
| Diclofenac diethylammonium salt                          | 雙氯芬酸二乙胺            | 78213-16-8  |
| Dicobalt trioxide  | 三氧化二鈷              | 1308-04-9   |
| Dicocodimethylammonium chloride                          | 二椰脂二甲基銨氯化物         | 61789-77-3  |
| Dicyclohexyl phthalate                                   | 鄰苯二甲酸二環己酯          | 84-61-7     |
| 2',3'-Dideoxycytidine                                    | 2',3'-二去氧胞苷        | 7481-89-2   |
| Dieldrin   | 地特靈                | 60-57-1     |
| 3-(Diethoxymethylsilyl)propylamine                       | 3-(二乙氧基)甲基矽基丙胺     | 3179-76-8   |
| O,O-Diethyl phosphorochloridothioate                     | O,O-二乙基硫代磷醯氯       | 2524-04-1   |
| N,N-Diethyl-2-propynylamine                              | N,N-二乙基-2-丙炔胺      | 4079-68-9   |
| 2-(Diethylamino)ethyl methacrylate                       | 甲基丙烯酸 2-(二乙胺基)乙酯   | 105-16-8    |
| m-Diethylbenzene   | 間二乙基苯              | 141-93-5    |
| o-Diethylbenzene   | 鄰二乙基苯              | 135-01-3    |
| Diethylcyanamide   | 二乙基氰胺              | 617-83-4    |
| Diethylenetriaminepenta(methylenephosphonic acid) sodium | 二伸乙基三胺五(亞甲基膦酸)鈉    | 22042-96-2  |
| 2,4-Difluoroaniline                                      | 2,4-二氟苯胺           | 367-25-9    |
| Dihexylamine   | 二己胺                | 143-16-8    |
| 3,4-Dihydro-2H-pyran                                     | 3,4-二氫-2H-吡喃       | 110-87-2    |
| 1,2-Dihydro-5-nitroacenaphthylene                        | 1,2-二氫-5-硝基乙炔合萘    | 602-87-9    |
| Diisooctyl hydrogen phosphate                            | 磷酸二異辛酯             | 27215-10-7  |
| Diisopentyl ether  | 異戊醚                | 544-01-4    |
| Diisopropoxy bis(ethyl acetoacetato) titanate            | 二異丙氧基雙(乙氧乙醯乙醯基)鈦酸鹽 | 27858-32-8  |
| Diisopropyl sulfate                                      | 硫酸二異丙酯             | 2973-10-6   |
| N,N'-Diisopropylcarbodiimide                             | N,N'-二異丙基碳二亞胺      | 693-13-0    |
| Dilauroyl peroxide                                       | 過氧化二月桂醯            | 105-74-8    |
| Dimethoxy dipropyleneglycol                              | 二丙二醇二甲醚            | 111109-77-4 |
| 1,1-Dimethoxyacetone                                     | 1,1-二甲氧基丙酮         | 6342-56-9   |
| 2,5-Dimethoxyaniline                                     | 2,5-二甲氧基苯胺         | 102-56-7    |



| 英文名稱  | 中文名稱                        | CAS No.    |
|---|-----------------------------|------------|
| Dimethoxymethylsilane                               | 二甲氧基甲矽烷                     | 16881-77-9 |
| 2-(3,4-Dimethoxyphenyl)ethylamine                   | 2-(3,4-二甲氧基苯基)乙胺            | 120-20-7   |
| Dimethyl chlorothiophosphate                        | 二甲基硫代磷醯氯                    | 2524-03-0  |
| Dimethyl dicarbonate                                | 二碳酸二甲酯                      | 4525-33-1  |
| Dimethyl maleate                                    | 順丁烯二酸二甲酯                    | 624-48-6   |
| Dimethyl phosphonate                                | 磷酸二甲酯                       | 868-85-9   |
| N,N-Dimethyl-1-octadecanamine                       | N,N-二甲基-1-十八胺               | 124-28-7   |
| 4,4-Dimethyl-1-phenyl-3-pyrazolidone                | 4,4-二甲基-1-苯基-3-吡唑啉酮         | 2654-58-2  |
| N,N-Dimethyl-4-nitrosoaniline                       | N,N-二甲基-4-亞硝基苯胺             | 138-89-6   |
| Dimethylalunainum hydride                           | 二甲基鋁氫化物                     | 865-37-2   |
| 2-[2-(Dimethylamino)ethoxy]ethanol                  | 2-[2-(二甲基胺基)乙氧基]乙醇          | 1704-62-7  |
| 1-(2-(Dimethylamino)ethyl)-4-methylpiperazine       | 1-(2-(二甲胺基)乙基)-4-甲基哌【口井】    | 104-19-8   |
| N-[3-(Dimethylamino)propyl]methacrylamide           | N-[3-(二甲胺基)丙基]甲基丙烯醯胺        | 5205-93-6  |
| N-[3-(Dimethylamino)propyl]octadecamide             | N-[3-(二甲胺基)丙基]十八醯胺          | 7651-02-7  |
| 3-Dimethylamino-1-propanol                          | 3-二甲胺基-1-丙醇                 | 3179-63-3  |
| 3,3'-Dimethylbiphenyl-4,4'-diamine dihydrochloride  | 3,3'-二甲基二苯基-4,4'-二胺鹽酸鹽      | 612-82-8   |
| 2,3-Dimethylbut-1-ene                               | 2,3-二甲基-1-丁烯                | 563-78-0   |
| N-1,3-Dimethylbutyl-N'-phenyl-p-phenylenediamine    | N-1,3-二甲基丁基-N'-苯基-1,4-苯二胺   | 793-24-8   |
| Dimethylcocoamine                                   | 二甲基椰脂胺                      | 61788-93-0 |
| cis-1,2-Dimethylcyclohexane                         | 順1,2-二甲基環己烷                 | 2207-01-4  |
| N,N-Dimethyldecan-1-amine                           | N,N-二甲基癸-1-胺                | 1120-24-7  |
| Dimethyldipropyltriamine                            | 二甲基二丙基三胺                    | 10563-29-8 |
| N,N-Dimethylhexadecylamine                          | N,N-二甲基-1-十六胺               | 112-69-6   |
| 2,3-Dimethylhexane                                  | 2,3-二甲基己烷                   | 584-94-1   |
| Dimethylmercury                                     | 二甲基汞                        | 593-74-8   |
| N,N-Dimethyl-N-octyl-benzenemethanaminium chloride  | 氯化N,N-二甲基-N-辛基苯甲銨           | 959-55-7   |
| N,N-Dimethyloctan-1-amine                           | N,N-二甲基-1-辛胺                | 7378-99-6  |
| N,N-Dimethyloctanamide                              | N,N-二甲基辛醯胺                  | 1118-92-9  |
| 3,3-Dimethylpentane                                 | 3,3-二甲基戊烷                   | 562-49-2   |
| 2,2-Dimethylpentane                                 | 2,2-二甲基戊烷                   | 590-35-2   |
| 2,3-Dimethylpentane                                 | 2,3-二甲基戊烷                   | 565-59-3   |
| N-(1,4-Dimethylpentyl)-N'-phenylbenzene-1,4-diamine | N-(1,4-二甲基戊基)-N'-苯基-1,4-苯二胺 | 3081-01-4  |

| 英文名稱  | 中文名稱                                 | CAS No.     |
|---|--------------------------------------|-------------|
| 1,4-Dimethylpiperazine  | 1,4-二甲基哌【口井】                         | 106-58-1    |
| cis-2,6-Dimethylpiperidine  | 順 2,6-二甲基哌啶                          | 766-17-6    |
| 2,2-Dimethylpropane-1,3-diol  | 2,2-二甲基-1,3-丙二醇                      | 126-30-7    |
| p-(1,1-Dimethylpropyl)phenol  | 對(1,1-二甲基丙基)苯酚                       | 80-46-6     |
| Dimethylsiloxane,<br>3-[2-(aminoethyl)amino]propyl methyl                       | 3-[2-(胺乙基)胺基]丙基甲基二甲基矽氧烷              | 71750-79-3  |
| Dimethylsiloxane,3-[(2-aminoethyl)amino]-2-isobutyl methyl                      | 3-[2-(胺乙基)胺基]-2-異丁基甲基二甲基矽氧烷          | 106842-44-8 |
| Dimethylsulphamoyl chloride   | 二甲基胺磺醯基氯                             | 13360-57-1  |
| Dimethyltetradecylamine   | 二甲基十四胺                               | 112-75-4    |
| Dimethyltin bis(2-ethylhexyl mercaptoacetate)                                   | 雙(巰基乙酸 2-乙基己酯)二甲錫                    | 57583-35-4  |
| Dimethyltin dichloride  | 二甲基錫二氯化物                             | 753-73-1    |
| Dinickel trioxide   | 三氧化二鎳                                | 1314-06-3   |
| 1,4-Dinitrobenzene  | 1,4-二硝基苯                             | 100-25-4    |
| 1,6-Dinitropyrene   | 1,6-二硝基芘                             | 42397-64-8  |
| 1,8-Dinitropyrene   | 1,8-二硝基芘                             | 42397-65-9  |
| 4,6-Dinitroresorcinol   | 4,6-二硝基間苯二酚                          | 616-74-0    |
| Dinitrotoluene  | 二硝基甲苯                                | 25321-14-6  |
| 2,3-Dinitrotoluene  | 2,3-二硝基甲苯                            | 602-01-7    |
| Dinocap   | 敵蟎普                                  | 39300-45-3  |
| Dioctylstannium dichloride  | 二辛基錫二氯化物                             | 3542-36-7   |
| Dioxobis(stearato)dilead  | 二鹽基性硬脂酸鉛                             | 56189-09-4  |
| Dipentyl phthalate  | 鄰苯二甲酸二戊酯                             | 131-18-0    |
| Diphacinone   | 得伐鼠                                  | 82-66-6     |
| Diphenyl phosphonate  | 亞磷酸二苯酯                               | 4712-55-4   |
| Dipotassium disulfate   | 二硫酸二鉀                                | 7790-62-7   |
| Dipotassium tetraborate   | 四硼酸二鉀                                | 1332-77-0   |
| Dipotassium tetraiodomercurate  | 四碘汞酸二鉀                               | 7783-33-7   |
| Diquat  | 敵草快                                  | 231-36-7    |
| Direct black 38   | 直接黑 38                               | 1937-37-7   |
| Direct blue 14  | 直接藍 14                               | 72-57-1     |
| 2,6-Di-sec-butylphenol  | 2,6-貳二級丁基苯酚                          | 5510-99-6   |
| Disodium<br>3-hydroxy-4-[(2,4,5-trimethylphenyl)azo]naphthalene-2,7-disulfonate | 3-羥基-4-[(2,4,5-三甲基苯基)偶氮]萘-2,7-二磺酸二鈉鹽 | 3564-09-8   |
| Disodium disilicate   | 二矽酸二鈉                                | 13870-28-5  |
| Disodium ethylenediamine tetraacetate dihydrate                                 | 伸乙二胺四醋酸二鈉二水合物                        | 6381-92-6   |
| Disodium octaborate   | 八硼酸二鈉                                | 12008-41-2  |

| 英文名稱  | 中文名稱                  | CAS No.     |
|---|-----------------------|-------------|
| Disodium octaborate tetrahydrate              | 八硼酸二鈉四水合物             | 12280-03-4  |
| Disodium silicate, pentahydrate               | 矽酸二鈉五水合物              | 10213-79-3  |
| Ditallow dimethyl ammonium chloride           | 二牛脂二甲基銨氯化物            | 61789-80-8  |
| Di-tert-butyl peroxide                        | 過氧化二(三級丁基)            | 110-05-4    |
| 2,4-Di-tert-butylphenol                       | 2,4-貳三級丁基苯酚           | 96-76-4     |
| 2,4-Di-tert-pentylphenol                      | 2,4-貳三級戊基苯酚           | 120-95-6    |
| 3,3'-Dithiodipropionic acid                   | 3,3'-二硫二丙酸            | 1119-62-6   |
| Divinyl sulfone                               | 二乙烯砜                  | 77-77-0     |
| DL-2-Octanol                                  | DL-2-辛醇               | 4128-31-8   |
| tert-Dodecanethiol                            | 三級十二硫醇                | 25103-58-6  |
| 4-Dodecylphenol                               | 4-十二酚                 | 27459-10-5  |
| Dodecylphenol, branched                       | 分支十二酚                 | 121158-58-5 |
| Dodecyltrimethylammonium chloride             | 氯化十二烷基三甲基銨            | 112-00-5    |
| 2,4-D-Sodium                                  | 2,4-地鈉鹽               | 2702-72-9   |
| Emamectin benzoate                            | 因滅汀苯甲酸鹽               | 155569-91-8 |
| Endrin  | 茵特靈                   | 72-20-8     |
| Ephedrine                                     | 麻黃鹼                   | 299-42-3    |
| EPN   | 苯硫磷酯                  | 2104-64-5   |
| 1,2-Epoxy-4-vinylcyclohexane                  | 1,2-環氧-4-乙烯基環己烷       | 106-86-5    |
| 2-(3,4-Epoxy-cyclohexyl)ethyltrimethoxysilane | 2-(3,4-環氧環己基)乙基三甲氧基矽烷 | 3388-04-3   |
| Eradicane                                     | 茵草敵                   | 759-94-4    |
| Esprocarb                                     | 戊草丹                   | 85785-20-2  |
| Estrone 3-methyl ether                        | 雌甾酮-3-甲基醚             | 1624-62-0   |
| Ethisterone                                   | 炔孕酮                   | 434-03-7    |
| Ethoxydimethylsilane                          | 二甲基乙氧基矽烷              | 14857-34-2  |
| Ethoxyquin                                    | 乙氧喹                   | 91-53-2     |
| Ethyl 2-chloroacetoacetate                    | 2-氯乙醯乙酸乙酯             | 609-15-4    |
| Ethyl 2-cyanoacrylate                         | 2-氰基-2-丙烯酸乙酯          | 7085-85-0   |
| Ethyl 2-methylbutyrate                        | 甲基丁酸乙酯                | 7452-79-1   |
| Ethyl 4,4,4-trifluoroacetoacetate             | 4,4,4-三氟乙醯乙酸乙酯        | 372-31-6    |
| Ethyl carbazate                               | 胼基甲酸乙酯                | 4114-31-2   |
| Ethyl dichlorophosphate                       | 二氯磷酸乙酯                | 1498-51-7   |
| Ethyl phosphate                               | 磷酸乙酯                  | 37203-76-2  |
| Ethyl silicate                                | 矽酸乙酯                  | 11099-06-2  |
| Ethyl titanate                                | 鈦酸乙酯                  | 3087-36-3   |
| 4-Ethyl-1,2-dimethyl-benzene                  | 4-乙基-1,2-二甲基苯         | 934-80-5    |

| 英文名稱  | 中文名稱                               | CAS No.     |
|---|------------------------------------|-------------|
| 2-Ethyl-2-hexenal   | 2-乙基-2-己烯醛                         | 645-62-5    |
| 3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine          | 3-乙基-2-甲基-2-(3-甲丁基)-1,3-【口罅】唑啉     | 143860-04-2 |
| 5-Ethyl-2-methylpyridine                                    | 5-乙基-2-甲基吡啶                        | 104-90-5    |
| 6-Ethyl-2-toluidine   | 6-乙基-2-甲苯胺                         | 24549-06-2  |
| 4-Ethylbenzoyl chloride                                     | 4-乙基苯甲醯氯                           | 16331-45-6  |
| 7a-Ethyldihydro-1H,3H,5H-oxazolo[3,4-c]oxazole              | 7a-乙基二氫-1H,3H,5H-【口罅】唑[3,4-c]【口罅】唑 | 7747-35-5   |
| Ethylene glycol diethyl ether                               | 乙二醇二乙醚                             | 629-14-1    |
| Ethylene glycol monoallyl ether                             | 乙二醇單烯丙基醚                           | 111-45-5    |
| 2-Ethylhexanoyl chloride                                    | 2-乙基己醯氯                            | 760-67-8    |
| 2-Ethylhexyl phosphate                                      | 磷酸 2-乙基己酯                          | 12645-31-7  |
| 3-(2-Ethylhexyl)oxy-1,2-propanediol                         | 3-[(2-乙基己基)氧]-1,2-丙二醇              | 70445-33-9  |
| 4-(N-Ethyl-N-hydroxyethyl)-2-methylphenylenediamine sulfate | 4-(N-乙基-N-羥乙基)-2-甲基苯二胺硫酸鹽          | 25646-77-9  |
| N-Ethyl-N-nitrosourea                                       | N-乙基-N-亞硝基尿素                       | 759-73-9    |
| 3-Ethyl-o-xylene  | 3-乙基鄰二甲苯                           | 933-98-2    |
| 4-Ethylphenol   | 4-乙基苯酚                             | 123-07-9    |
| 2-Ethylphenol   | 2-乙基苯酚                             | 90-00-6     |
| 3-Ethyltoluene  | 3-乙基甲苯                             | 620-14-4    |
| 2-Ethyltoluene  | 2-乙基甲苯                             | 611-14-3    |
| 1-Ethynylcyclohexanol                                       | 1-乙炔基環己醇                           | 78-27-3     |
| Eugenol   | 丁香酚                                | 97-53-0     |
| Fenbuconazole   | 芬克座                                | 114369-43-6 |
| Ferrous chloride, tetrahydrate                              | 氯化亞鐵四水合物                           | 13478-10-9  |
| Fipronil  | 芬普尼                                | 120068-37-3 |
| Florfenicol   | 氟洛芬                                | 73231-34-2  |
| Flumetasone   | 氟米松                                | 2135-17-3   |
| Fluosulfonic acid   | 氟磺酸                                | 7789-21-1   |
| Flusulfamide  | 氟硫滅                                | 106917-52-6 |
| Fonofos   | 地蟲磷                                | 944-22-9    |
| Fosthiazate   | 福賽絕                                | 98886-44-3  |
| 2-Furylmethanethiol   | 2-呋喃甲硫醇                            | 98-02-2     |
| Gallium arsenide  | 砷化鎵                                | 1303-00-0   |
| Gemfibrozil   | 吉非羅齊                               | 25812-30-0  |
| Geraniol  | 香葉醇                                | 106-24-1    |
| Glycerol tris(poly(propylene glycol))amine                  | 甘油參[(聚(丙二醇))胺封端]醚                  | 64852-22-8  |

| 英文名稱   | 中文名稱  | CAS No.    |
|--|---|------------|
| terminated)ether   |   |            |
| (2S)-(+)-Glycidyl tosylate   | (2S)-(+)-甲苯磺酸環氧丙酯                                     | 70987-78-9 |
| Glycolonitrile   | 脛乙腈   | 107-16-4   |
| Gold monocyanoide  | 氰化金   | 506-65-0   |
| Gold trichloride   | 三氯化金  | 13453-07-1 |
| Griseofulvin   | 灰黃黴素  | 126-07-8   |
| Haloperidol  | 氟哌啶醇  | 52-86-8    |
| Heptachlor epoxide   | 環氧七氯  | 1024-57-3  |
| 2-(8-Heptadecenyl)-2-imidazoline-1-ethanol                                 | 2-(8-十七烯基)-2-咪唑啉-1-乙醇                                 | 95-38-5    |
| (Z)-2-(8-Heptadecenyl)-4,5-dihydro-1H-imidazole-1-ethanol                  | (Z)-2-(8-十七烯基)-4,5-二氫-1H-咪唑-1-乙醇                      | 21652-27-7 |
| 2-(Heptadecenyl)-4,5-dihydro-1H-imidazole-1-ethanol                        | 2-(十七烯基)-4,5-二氫-1H-咪唑-1-乙醇                            | 27136-73-8 |
| Hexaamminecobalt(III) chloride   | 氯化六氨鈷(III)  | 10534-89-1 |
| 1,2,3,4,5,6-Hexachlorocyclohexane  | 1,2,3,4,5,6-六氯環己烷                                     | 608-73-1   |
| Hexachlorophene  | 六氯芬   | 70-30-4    |
| Hexachloroplatinic acid, hexahydrate                                       | 六氯鉑酸六水合物  | 18497-13-7 |
| Hexahydro-3-methylphthalic anhydride                                       | 六氫-3-甲基鄰苯二甲酸酐   | 57110-29-9 |
| N,N,N',N',N'',N''-Hexamethyl-1,3,5-triazine-1,3,5(2H,4H,6H)-tripropanamine | N,N,N',N',N'',N''-六甲基-1,3,5-三【口井】-1,3,5(2H,4H,6H)-三丙胺 | 15875-13-5 |
| Hexamethylcyclotrisiloxane   | 六甲基環三矽氧[烷]  | 541-05-9   |
| Hexamethylene diisocyanate biuret  | 六亞甲基二異氰酸基縮二脲  | 4035-89-6  |
| 2,5-Hexanedione  | 2,5-己二酮   | 110-13-4   |
| 1-Hexanethiol  | 1-己硫醇   | 111-31-9   |
| 3-Hexyne-2,5-diol  | 3-己炔-2,5-二醇   | 3031-66-1  |
| Hydramethylnon   | 愛美松   | 67485-29-4 |
| Hydrazine, hydrate   | 聯胺水合物   | 10217-52-4 |
| Hydrazobenzene   | 伸胼苯   | 122-66-7   |
| Hydrochlorothiazide  | 氫氯噻【口井】   | 58-93-5    |
| Hydrocortisone   | 氫可體松  | 50-23-7    |
| Hydrocortisone acetate   | 乙酸氫可體松酯   | 50-03-3    |
| 3-Hydroxy-2-naphthoic acid   | 3-羥基-2-萘甲酸  | 92-70-6    |
| 2-Hydroxy-4-(methylthio)butyric acid                                       | 2-羥基-4-甲硫基丁酸  | 583-91-5   |
| N-[4-[(2-Hydroxy-5-methylphenyl)azo]phenyl]acetamide                       | N-[4-[(2-羥基-5-甲基苯基)偶氮]苯基]乙醯胺                          | 2832-40-8  |
| 1-Hydroxyanthraquinone   | 1-羥基蒽醌  | 129-43-1   |
| 7-Hydroxycitronellal   | 7-羥香茅醛  | 107-75-5   |
| 2-Hydroxyethyl acetate   | 乙酸 2-羥乙酯  | 542-59-6   |

| 英文名稱  | 中文名稱                     | CAS No.    |
|---|--------------------------|------------|
| 1-(2-Hydroxyethyl)-2-(tall oil alkyl)-2-imidazoline | 1-(2-羥乙基)-2-(松油烷基)-2-咪唑啉 | 61791-39-7 |
| N-(2-Hydroxyethyl)stearamide                        | N-(2-羥乙基)硬脂醯胺            | 111-57-9   |
| Hydroxylammonium chloride                           | 氯化羥銨                     | 5470-11-1  |
| N-(Hydroxymethyl)acrylamide                         | N-(羥甲基)丙烯醯胺              | 924-42-5   |
| 2-Hydroxypropyl methacrylate                        | 甲基丙烯酸 2-羥丙酯              | 27813-02-1 |
| Hymexazol   | 殺蚊寧                      | 10004-44-1 |
| 3,3'-Iminobis(N,N-dimethylpropylamine)              | 3,3'-亞胺基雙(N,N-二甲基丙胺)     | 6711-48-4  |
| Indan   | 二氫茛                      | 496-11-7   |
| Indeno[1,2,3-cd]pyrene                              | 茛[1,2,3-cd]芘             | 193-39-5   |
| Indium  | 銦                        | 7440-74-6  |
| Indometacin   | 吲哚美辛                     | 53-86-1    |
| 3-Iodo-2-propynyl butylcarbamate                    | 丁胺甲酸 3-碘-2-丙炔酯           | 55406-53-6 |
| Iodoacetic acid                                     | 碘乙酸                      | 64-69-7    |
| Iron chloride, hexahydrate                          | 氯化鐵六水合物                  | 10025-77-1 |
| Iron dextran  | 聚葡糖鐵                     | 9004-66-4  |
| Isobenzan   | 碳氣靈                      | 297-78-9   |
| 1-Isocyanato-2-(4-isocyanatobenzyl)benzene          | 1-異氰酸基-2-(4-異氰酸基苯甲基)苯    | 5873-54-1  |
| 3-(Isodecyloxy)propylamine                          | 3-(異癸氧基)丙胺               | 30113-45-2 |
| Isododecane   | 異十二烷                     | 31807-55-3 |
| Isodrin   | 異艾劑                      | 465-73-6   |
| isoheptane  | 異己烷                      | 591-76-4   |
| Isononanoic acid                                    | 異壬酸                      | 26896-18-4 |
| Isophthaloyl dichloride                             | 異酞醯氯                     | 99-63-8    |
| 2-Isopropylaminoethanol                             | 2-異丙基胺基乙醇                | 109-56-8   |
| 4-Isopropylaniline                                  | 4-異丙基苯胺                  | 99-88-7    |
| 4,4'-Isopropylidenebis[2-allylphenol]               | 4,4'-亞異丙基雙[2-烯丙基酚]       | 1745-89-7  |
| 4-Isopropyl-m-cresol                                | 4-異丙基間甲酚                 | 3228-02-2  |
| N-Isopropyl-N'-phenyl-p-phenylenediamine            | N-1-異丙基-N'-苯基-對苯二胺       | 101-72-4   |
| Isopropyl-β-D-thiogalactopyranoside                 | 異丙基-β-D-硫代半乳糖苷           | 367-93-1   |
| Isotretinoin  | 異維 A 酸                   | 4759-48-2  |
| Laccase   | 蟲漆酶                      | 80498-15-3 |
| Lactonitrile  | 乳腈                       | 78-97-7    |
| Lanthanum nitrate hexahydrate                       | 硝酸鑷六水合物                  | 10277-43-7 |
| Lanthanum(III) chloride                             | 氯化鑷(III)                 | 10099-58-8 |
| Latent aliphatic polyamine                          | 脂肪族聚胺                    | 54914-37-3 |

| 英文名稱   | 中文名稱            | CAS No.    |
|--|-----------------|------------|
| Lauroyl chloride                               | 十二醯氯            | 112-16-3   |
| Lead acetate, basic                            | 鹼式醋酸鉛           | 51404-69-4 |
| Lead acetate, anhydrous                        | 醋酸鉛, 無水         | 301-04-2   |
| Lead antimonate                                | 銻酸鉛             | 13510-89-9 |
| Lead chromate oxide                            | 鉻酸氧鉛            | 18454-12-1 |
| Lead cyanamidate                               | 氰胺化鉛            | 20837-86-9 |
| Lead fluoborate                                | 氟硼酸鉛            | 13814-96-5 |
| Lead hydroxide                                 | 氫氧化鉛            | 19783-14-3 |
| Lead selenide                                  | 硒化鉛             | 12069-00-0 |
| Lead silicate                                  | 偏矽酸鉛(II)        | 10099-76-0 |
| Lead stearate tribasic                         | 三鹼式十八酸鉛         | 12578-12-0 |
| Lead subacetate                                | 次醋酸鉛            | 1335-32-6  |
| Lead tetraacetate                              | 四乙酸鉛            | 546-67-8   |
| Lead titanium zirconium oxide                  | 鉛鈦銻氧化物          | 12626-81-2 |
| Lead zirconium oxide                           | 鉛銻氧化物           | 12060-01-4 |
| Lead silicochromate, basic                     | 鹼式矽鉻酸鉛          | 11113-70-5 |
| Lead(II) bromide                               | 溴化鉛(II)         | 10031-22-8 |
| Lead(II) molybdate                             | 鉬酸鉛(II)         | 10190-55-3 |
| Lead(II) stearate                              | 十八酸鉛(II)        | 1072-35-1  |
| Lead(II) titanate                              | 鈦酸鉛(II)         | 12060-00-3 |
| Leptophos                                      | 福賜松             | 21609-90-5 |
| Levamisole hydrochloride                       | 左旋咪唑衍生物鹽酸鹽      | 16595-80-5 |
| Lithium amide                                  | 胺化鋰             | 7782-89-0  |
| Lithium bis(trifluoromethylsulfonyl)imide      | 雙(三氟甲磺醯基)亞胺鋰    | 90076-65-6 |
| Lithium hexafluoroarsenate                     | 六氟砷酸鋰           | 29935-35-1 |
| Lithium hexafluorophosphate(1-)                | 六氟磷酸鋰           | 21324-40-3 |
| Lithium hydroxide, monohydrate                 | 氫氧化鋰一水合物        | 1310-66-3  |
| Lithium mono-C8-18-alkyl Sulfurate             | 硫酸單-C8-14-烷基酯鋰鹽 | 90583-19-0 |
| Magnesium ethanolate                           | 乙醇鎂             | 2414-98-4  |
| Magnesium hexafluorosilicate                   | 六氟矽酸鎂           | 16949-65-8 |
| Malachite green                                | 孔雀綠             | 18015-76-4 |
| Malachite green carbinol                       | 孔雀綠甲醇           | 510-13-4   |
| Maleic acid                                    | 順丁烯二酸           | 110-16-7   |
| Manganese                                      | 錳               | 7439-96-5  |
| Manganese 2-methylcyclopentadienyl tricarbonyl | 三羰基 2-甲基環戊二烯基錳  | 12108-13-3 |
| Manganese(II) carbonate                        | 碳酸錳(II)         | 598-62-9   |

| 英文名稱   | 中文名稱                               | CAS No.    |
|--|------------------------------------|------------|
| Manganese(II) sulfate  | 硫酸錳(II)                            | 7785-87-7  |
| Medroxyprogesterone acetate                                  | 甲羥孕酮醋酸酯                            | 71-58-9    |
| Melamine   | 三聚氰胺                               | 108-78-1   |
| Melphalan  | 美法崙                                | 148-82-3   |
| Mercaptopurine   | 巯嘌呤                                | 50-44-2    |
| Mercuric nitrate   | 硝酸汞(II)                            | 10045-94-0 |
| Mercuric nitrate, monohydrate                                | 硝酸汞一水合物                            | 7783-34-8  |
| Mercurous nitrate  | 硝酸亞汞                               | 10415-75-5 |
| Metenolone   | 美替諾龍                               | 153-00-4   |
| Methallyl alcohol  | 甲基烯丙基醇                             | 513-42-8   |
| 2-Methoxy-4-nitroaniline                                     | 2-甲氧基-4-硝基苯胺                       | 97-52-9    |
| Methoxyacetic acid   | 甲氧基乙酸                              | 625-45-6   |
| Methoxyammonium chloride                                     | 甲氧胺鹽酸鹽                             | 593-56-6   |
| Methoxychlor   | 甲氧滴滴涕                              | 72-43-5    |
| 4-Methoxy-m-phenylenediamine                                 | 4-甲氧基間伸苯基二胺                        | 615-05-4   |
| 5-Methoxypsoralen  | 5-甲氧基補骨脂素                          | 484-20-8   |
| Methyl 2-chloroacrylate                                      | 2-氯丙烯酸甲酯                           | 80-63-7    |
| Methyl 2-hydroxy-2-methylpropionate                          | 2-羥基-2-甲基丙酸甲酯                      | 2110-78-3  |
| Methyl 3-mercaptopropionate                                  | 3-巯基丙酸甲酯                           | 2935-90-2  |
| Methyl dichloroacetate                                       | 二氯乙酸甲酯                             | 116-54-1   |
| Methyl L-lactate   | L-乳酸甲酯                             | 27871-49-4 |
| 1-Methyl-1-(4-methylcyclohexyl)ethyl hydroperoxide           | 1-甲基-1-(4-甲基環己基)乙基過氧化氫             | 80-47-7    |
| 2-Methyl-1,3-dioxolane                                       | 2-甲基-1,3-二氧環戊烷                     | 497-26-7   |
| 2-Methyl-1,4-benzenediamine                                  | 2-甲基-1,4-苯二胺                       | 95-70-5    |
| 3-Methyl-1-butene  | 3-甲基-1-丁烯                          | 563-45-1   |
| 2,2'-[[[(Methyl-1H-benzotriazol-1-yl)methyl]imino]bisethanol | 2,2'-[[[(甲基-1H-苯并三唑-1-基)甲基]亞胺基]雙乙醇 | 88477-37-6 |
| 4-Methyl-2,4-diphenylpent-1-ene                              | 4-甲基-2,4-二苯基戊-1-烯                  | 6362-80-7  |
| 3-Methyl-2-butanol   | 3-甲基-2-丁醇                          | 598-75-4   |
| 2-Methyl-2-cyclopenten-1-one                                 | 2-甲基-2-環戊烯-1-酮                     | 1120-73-6  |
| 2-Methyl-2-pentenal  | 2-甲基-2-戊烯醛                         | 623-36-9   |
| 2-Methyl-2-propanethiol                                      | 2-甲基-2-丙硫醇                         | 75-66-1    |
| Methylarsonic acid   | 甲胂酸                                | 124-58-3   |
| p-Methylbenzenesulfonic acid                                 | 對甲苯磺酸                              | 104-15-4   |
| 4-Methylbenzenesulfonic acid monohydrate                     | 4-甲基苯磺酸一水合物                        | 6192-52-5  |
| 2-Methylbut-3-en-2-ol  | 2-甲基丁-3-烯-2-醇                      | 115-18-4   |



| 英文名稱  | 中文名稱                      | CAS No.    |
|---|---------------------------|------------|
| 2-Methylbutene                              | 2-甲基丁烯                    | 26760-64-5 |
| 3-Methylbutyl butyrate                      | 丁酸 3-甲基丁酯                 | 106-27-4   |
| 5-Methylchrysene                            | 5-甲基【**快】                 | 3697-24-3  |
| 4,4'-Methylenebis(2-ethylaniline)           | 4,4'-亞甲基雙(2-乙基苯胺)         | 19900-65-3 |
| 1,1'-Methylenebis(2-isocyanatobenzene)      | 1,1'-亞甲基雙(2-異氰酸基苯)        | 2536-05-2  |
| 3,3'-Methylenebis(5-methyloxazolidine)      | 3,3'-亞甲基雙[5-甲基【口号】唑啉]     | 66204-44-2 |
| 2-Methylheptane                             | 2-甲基庚烷                    | 592-27-8   |
| 4-Methylheptane                             | 4-甲基庚烷                    | 589-53-7   |
| 3-Methylhexane                              | 3-甲基己烷                    | 589-34-4   |
| 4-Methylimidazole                           | 4-甲基咪唑                    | 822-36-6   |
| Methyl lithium                              | 甲基鋰                       | 917-54-4   |
| Methylmagnesium chloride                    | 氯化甲基鎂                     | 676-58-4   |
| 1-Methylnaphthalene                         | 1-甲基萘                     | 90-12-0    |
| 2-Methylnaphthalene                         | 2-甲基萘                     | 91-57-6    |
| 3-Methylnonane                              | 3-甲基壬烷                    | 5911-04-6  |
| 2-Methylphenyl glycidyl ether               | 2-甲苯縮水甘油醚                 | 2210-79-9  |
| 1-[(2-Methylphenyl)azo]-2-naphthol          | 1-[(2-甲基苯基)偶氮]-2-萘酚       | 2646-17-5  |
| Methylphosphonic dichloride                 | 甲基磷醯二氯                    | 676-97-1   |
| 2-Methylpiperidine                          | 2-甲基哌啶                    | 109-05-7   |
| (Methylsulfonyl)ethene                      | (甲磺醯基)乙烯                  | 3680-02-2  |
| Methyltestosterone                          | 甲基睪固酮                     | 58-18-4    |
| Methylthiouracil                            | 甲基硫尿嘧啶                    | 56-04-2    |
| Methyltriethoxysilane                       | 甲基三乙氧基矽烷                  | 2031-67-6  |
| Metoclopramide hydrochloride                | 胃複安鹽酸鹽                    | 54143-57-6 |
| Mirex                                       | 滅蟻靈                       | 2385-85-5  |
| Misoprostol                                 | 米索前列醇                     | 59122-46-2 |
| Monomethyl phosphate                        | 磷酸單甲酯                     | 812-00-0   |
| Monuron                                     | 滅草隆                       | 150-68-5   |
| 2-(Morpholiniothio)benzothiazole            | 2-(N-【口末】噁硫)苯并噻唑          | 102-77-2   |
| 4-[(Morpholiniothio)thioxomethyl]morpholine | 4-[(N-【口末】噁基硫)硫側氧甲基]【口末】噁 | 13752-51-7 |
| Mycophenolic acid                           | 黴酚酸                       | 24280-93-1 |
| Myristyltrimethylammonium bromide           | 溴化肉豆蔻基三甲基銨                | 1119-97-7  |
| N-(hydroxyethyl) cocoamide                  | N-(羥乙基)椰脂醯胺               | 68140-00-1 |
| 1,4-Naphthalenediol                         | 1,4-萘二醇                   | 571-60-8   |
| 1-Naphthylacetic acid                       | 1-萘乙酸                     | 86-87-3    |
| Naproxen                                    | 萘普生                       | 22204-53-1 |

| 英文名稱                                   | 中文名稱                  | CAS No.    |
|--|-----------------------|------------|
| Natural gas                            | 天然氣                   | 8006-14-2  |
| N-Butyltin trichloride                 | 丁基錫三氯化物               | 1118-46-3  |
| Neodymium trinitrate                   | 硝酸釹                   | 10045-95-1 |
| Nickel bis(2-ethylhexanoate)           | 雙(2-乙基己酸)鎳            | 4454-16-4  |
| Nickel carbonate hydroxide             | 鹼式碳酸鎳                 | 12607-70-4 |
| Nickel difluoride                      | 二氟化鎳                  | 10028-18-9 |
| Nickel sulfide                         | 二硫化三鎳                 | 12035-72-2 |
| Nicotine sulfate                       | 硫酸菸鹼鹽                 | 65-30-5    |
| 2-Nitroaniline                         | 2-硝基苯胺                | 88-74-4    |
| 2-Nitroanisole                         | 2-硝基苯基甲基醚             | 91-23-6    |
| 4-Nitroanisole                         | 4-硝基苯基甲基醚             | 100-17-4   |
| Nitrocellulose                         | 硝酸纖維素                 | 9004-70-0  |
| Nitrofen                               | 護谷                    | 1836-75-5  |
| 2-Nitrofluorene                        | 2-硝基芴                 | 607-57-8   |
| 4-Nitropyrene                          | 4-硝基芘                 | 57835-92-4 |
| N-Nitrosodibutylamine                  | N-亞硝基二丁基胺             | 924-16-3   |
| Nitrosodipropylamine                   | 亞硝基二丙基胺               | 621-64-7   |
| 2,2'-(Nitrosoimino)bisethanol          | 2,2'-(亞硝基亞胺基)雙乙醇      | 1116-54-7  |
| N-Nitrosomorpholine                    | 4-亞硝基【口末】啉            | 59-89-2    |
| N-Nitroso-N-methylethylamine           | N-亞硝基-N-甲基乙胺          | 10595-95-6 |
| N-Nitroso-N-methylurea                 | N-亞硝基-N-甲基脲           | 684-93-5   |
| N'-Nitrosornicotine                    | N'-亞硝基降菸鹼             | 16543-55-8 |
| 1-Nitrosopiperidine                    | 1-亞硝基哌啶               | 100-75-4   |
| 1-Nitrosopyrrolidine                   | 1-亞硝基吡咯啶              | 930-55-2   |
| 1-Nonanol                              | 1-壬醇                  | 143-08-8   |
| 1-Nonene                               | 1-壬烯                  | 124-11-8   |
| Nonylphenol, ethoxylated               | 壬基酚乙氧化物               | 9016-45-9  |
| Norethisterone                         | 降雄甾炔酮                 | 68-22-4    |
| Octabromobiphenyl ether                | 八溴二苯醚                 | 32536-52-0 |
| 2,2'-(Octadec-9-enylimino)bisethanol   | 2,2'-(9-十八烯基亞胺基)雙(乙醇) | 25307-17-9 |
| 1-Octadecanamine                       | 1-十八胺                 | 124-30-1   |
| (Z)-N-9-Octadecenylpropane-1,3-diamine | (Z)-N-9-十八烯基-1,3-丙二胺  | 7173-62-8  |
| Octadecylamine ether, ethoxylated      | 乙氧化十八胺基醚              | 26635-92-7 |
| Octanoyl chloride                      | 辛醯氯                   | 111-64-8   |
| Octenylsuccinic acid                   | 辛烯基丁二酸                | 28805-58-5 |
| N-(N-Octyl)-2-pyrrolidinone            | N-正辛基-2-吡咯啶酮          | 2687-94-7  |

| 英文名稱   | 中文名稱                   | CAS No.    |
|--|------------------------|------------|
| Octylamine                                   | 辛胺                     | 111-86-4   |
| p-Octylphenol                                | 對辛基苯酚                  | 1806-26-4  |
| Oleyl alcohol ethoxylate phosphate           | 油醇聚氧乙烯醚磷酸酯             | 39464-69-2 |
| Oleylamine ethoxylate                        | 乙氧化十八烯胺                | 26635-93-8 |
| Orthoboric acid, sodium salt                 | 硼酸鈉鹽                   | 13840-56-7 |
| Orthoperiodic acid                           | 過碘酸                    | 10450-60-9 |
| 4-(1-Oxo-2-propenyl)-morpholine              | 4-(1-側氧-2-丙烯基)【口末】啉    | 5117-12-4  |
| Oxybis(methyl-2,1-ethanediyl) diacrylate     | 二丙烯酸氧代雙(甲基-2,1-乙二基)酯   | 57472-68-1 |
| 2,2'-Oxybis(N,N-dimethylethylamine)diformate | 2,2'-氧雙(N,N-二甲基乙胺)二甲酸  | 51390-19-3 |
| 4,4'-Oxydi(benzenesulfonohydrazide)          | 4,4'-氧雙(苯磺醯肼)          | 80-51-3    |
| PCB 1242                                     | 多氯聯苯 1242              | 53469-21-9 |
| PCB 1254                                     | 多氯聯苯 1254              | 11097-69-1 |
| 1,4-Pentadiene                               | 1,4-戊二烯                | 591-93-5   |
| 1,3-Pentadiene                               | 1,3-戊二烯                | 504-60-9   |
| Pentaerythritol tetranitrate                 | 四硝酸新戊四酯                | 78-11-5    |
| 1,2,2,6,6-Pentamethyl-4-piperidinol          | 1,2,2,6,6-五甲基-4-哌啶醇    | 2403-89-6  |
| 3,6,9,12,15-Pentaoxaheptacosan-1-ol          | 3,6,9,12,15-五氧代二十七-1-醇 | 3055-95-6  |
| Pentobarbital sodium                         | 戊巴比妥鈉                  | 57-33-0    |
| Pentobarbitone                               | 戊巴比妥                   | 76-74-4    |
| tert-Pentyl 2-ethylperoxyhexanoate           | 2-乙基過氧己酸三級戊酯           | 686-31-7   |
| tert-Pentyl peroxyneodecanoate               | 過氧新癸酸三級戊酯              | 68299-16-1 |
| 1,10-Phenanthroline                          | 1,10-啡啉                | 66-71-7    |
| Phenazopyridine hydrochloride                | 非那吡啶鹽酸鹽                | 136-40-3   |
| Phenethylamine                               | 苯乙胺                    | 64-04-0    |
| p-Phenetidine                                | 對乙氧苯胺                  | 156-43-4   |
| Phenobarbital                                | 苯巴比妥                   | 50-06-6    |
| Phenolphthalein                              | 酚酞                     | 77-09-8    |
| Phenoxybenzamine hydrochloride               | 苯氧基苄胺鹽酸鹽               | 63-92-3    |
| 6-Phenyl-1,3,5-triazine-2,4-diyl diamine     | 6-苯-1,3,5-三【口井】-2,4-二胺 | 91-76-9    |
| N-Phenyl-1-naphthylamine                     | N-苯基-1-萘胺              | 90-30-2    |
| 1-Phenyl-3-pyrazolidone                      | 1-苯基-3-吡唑啉酮            | 92-43-3    |
| 2-Phenylethanol                              | 2-苯乙醇                  | 60-12-8    |
| Phenylhydrazine monohydrochloride            | 苯肼單鹽酸鹽                 | 59-88-1    |
| Phenylmercury acetate                        | 醋酸苯汞                   | 62-38-4    |
| Phenylmercury chloride                       | 氯化苯汞                   | 100-56-1   |
| Phenylphosphonic acid                        | 苯膦酸                    | 1571-33-1  |

| 英文名稱   | 中文名稱                       | CAS No.    |
|--|----------------------------|------------|
| Phenytoin  | 苯妥英                        | 57-41-0    |
| Phenytoin sodium   | 苯妥英鈉                       | 630-93-3   |
| Phosphoric acid, di-C8-18-alkyl esters                   | 二(C8-18 烷基)磷酸酯             | 68954-77-8 |
| Phosphoric acid, C3-9-alkyl esters                       | C3-9-烷基磷酸酯                 | 68515-98-0 |
| Phthalic acid  | 鄰苯二甲酸                      | 88-99-3    |
| Phthaloyl dichloride                                     | 1,2-苯二甲醯二氯                 | 88-95-9    |
| Phytic acid  | 植酸                         | 83-86-3    |
| Pindone  | 殺鼠酮                        | 83-26-1    |
| (-)- $\alpha$ -Pinene                                    | (-)- $\alpha$ -蒎烯          | 7785-26-4  |
| 2-(1-Piperazinyl)ethanol                                 | 2-(1-哌【口井】基)乙醇             | 103-76-4   |
| 2-Piperidineethanol                                      | 2-哌啶乙醇                     | 1484-84-0  |
| Pirimiphos-ethyl   | 乙基嘧啶磷                      | 23505-41-1 |
| Piroctone olamine  | 吡啶酮乙醇胺鹽                    | 68890-66-4 |
| Platinum   | 鉑                          | 7440-06-4  |
| Polyetheramine T403                                      | 聚醚胺 T403                   | 39423-51-3 |
| Polyphosphoric acid                                      | 聚磷酸                        | 8017-16-1  |
| Polypropylene glycol bis(aminopropyl) ether              | 聚丙二醇雙(胺丙基)醚                | 9046-10-0  |
| Potassium arsonate                                       | 胂酸鉀                        | 10124-50-2 |
| Potassium dihydrogenarsenate                             | 砷酸二氫鉀                      | 7784-41-0  |
| Potassium hexafluorotitanate(IV)                         | 六氟鈦酸(IV)鉀                  | 16919-27-0 |
| Potassium hexahydroxoantimonate                          | 六羥銻(V)酸鉀                   | 12208-13-8 |
| Potassium iodide   | 碘化鉀                        | 7681-11-0  |
| Potassium methylsilanetriolate                           | 甲基矽三醇鉀鹽                    | 31795-24-1 |
| Potassium pentaborate                                    | 五硼酸鉀                       | 11128-29-3 |
| Potassium selenate                                       | 硒酸鉀                        | 7790-59-2  |
| Potassium tetracyanonickelate(II)                        | 氰化鎳(II)鉀                   | 14220-17-8 |
| Praseodymium nitrate                                     | 硝酸鐳                        | 10361-80-5 |
| Procaine penicillin                                      | 普魯卡因盤尼西林                   | 54-35-3    |
| 1,3-Propanediamine, N-[3-(tridecyloxy)propyl]-, branched | 支鏈的 N-[3-(十三氧基)丙基]-1,3-丙二胺 | 68479-04-9 |
| Propaphos  | 加護松                        | 7292-16-2  |
| Propargite   | 毆蟎多                        | 2312-35-8  |
| 2-Propenoic acid, oxiranylmethyl ester                   | 2-丙烯酸環氧乙基甲酯                | 106-90-1   |
| Propiconazole  | 普克利                        | 60207-90-1 |
| Propoxur   | 安丹                         | 114-26-1   |
| Propyl propionate  | 丙酸丙酯                       | 106-36-5   |
| Propylated phenols                                       | 丙基化苯酚                      | 90480-88-9 |

| 英文名稱                                  | 中文名稱          | CAS No.     |
|---------------------------------------|---------------|-------------|
| N-Propylpropane-1,3-diamine           | N-丙基丙烷-1,3-二胺 | 23764-31-0  |
| Propylthiouracil                      | 丙基硫尿嘧啶        | 51-52-5     |
| 2-Propylvaleric acid                  | 2-丙基戊酸        | 99-66-1     |
| Propyzamide                           | 拿草特           | 23950-58-5  |
| Prothiofos                            | 普硫松           | 34643-46-4  |
| Protopine                             | 原阿片鹼          | 130-86-9    |
| Pyraclostrobin                        | 百克敏           | 175013-18-0 |
| Pyridaben                             | 畢達本           | 96489-71-3  |
| Pyrithione zinc                       | 吡硫鋅           | 13463-41-7  |
| Quercetin                             | 槲黃酮           | 117-39-5    |
| Quinalbarbitone sodium                | 司可巴比托鈉        | 309-43-3    |
| Quinalphos                            | 拜裕松           | 13593-03-8  |
| Quizalofop-p-tefuryl                  | 糖草酯           | 119738-06-6 |
| Resmethrin                            | 苜蓿菊酯          | 10453-86-8  |
| Retinyl acetate                       | 乙酸視網醇酯        | 127-47-9    |
| Retinyl palmitate                     | 棕櫚酸視網醇酯       | 79-81-2     |
| Retinyl propionate                    | 丙酸視網醇酯        | 7069-42-3   |
| Ribavirin                             | 利巴韋林          | 36791-04-5  |
| Rosin amine                           | 松香胺           | 61790-47-4  |
| Rotenone                              | 魚藤精           | 83-79-4     |
| Safrole                               | 黃樟油精          | 94-59-7     |
| Salicylaldehyde                       | 柳醛            | 90-02-8     |
| Salicylonitrile                       | 柳腈            | 611-20-1    |
| Salinomycin                           | 沙利黴素          | 53003-10-4  |
| Salinomycin monosodium salt           | 沙利黴素單鈉鹽       | 55721-31-8  |
| Selenium                              | 硒             | 7782-49-2   |
| Semustine                             | 司莫司汀          | 13909-09-6  |
| Silane isocyanate                     | 異氰酸矽烷         | 85702-90-5  |
| Silicon carbide                       | 碳化矽           | 409-21-2    |
| Silver chromate                       | 鉻酸銀           | 7784-01-2   |
| Silver cyanide                        | 氰化銀           | 506-64-9    |
| Sodium 2-ethylhexyl sulfate           | 硫酸 2-乙基己酯鈉    | 126-92-1    |
| Sodium 2-hydroxydiphenyl tetrahydrate | 2-羥基聯苯鈉四水合物   | 6152-33-6   |
| Sodium 4-vinylbenzenesulfonate        | 4-乙烯基苯磺酸鈉     | 2695-37-6   |
| Sodium antimonate                     | 銻酸鈉           | 15432-85-6  |
| Sodium arsenate                       | 砷酸鈉           | 7631-89-2   |

| 英文名稱                                | 中文名稱            | CAS No.     |
|-------------------------------------|-----------------|-------------|
| Sodium ascorbate                    | 抗壞血酸鈉           | 134-03-2    |
| Sodium borate pentahydrate          | 五水合硼酸鈉          | 11130-12-4  |
| Sodium bromate                      | 溴酸鈉             | 7789-38-0   |
| Sodium ceftiofur                    | 頭孢噻呋鈉           | 104010-37-9 |
| Sodium cloxacillin, monohydrate     | 氯唑西林鈉           | 7081-44-9   |
| Sodium decylbenzenesulfonate        | 癸基苯磺酸鈉          | 1322-98-1   |
| Sodium dibutylthiocarbamate         | 二丁基二硫代胺甲酸鈉      | 136-30-1    |
| Sodium dibutylphthalenesulfonate    | 二丁基萘磺酸鈉         | 25417-20-3  |
| Sodium hexafluoroantimonate         | 六氟銻(V)酸鈉        | 16925-25-0  |
| Sodium hexanitritocobaltate(III)    | 六硝基鈷酸(III)鈉     | 14649-73-1  |
| Sodium hypobromite                  | 次溴酸鈉            | 13824-96-9  |
| Sodium laurate                      | 月桂酸鈉            | 629-25-4    |
| Sodium Lauryl Sulfate               | 十二烷基硫酸鈉         | 68585-47-7  |
| Sodium metasilicate nonahydrate     | 偏矽酸鈉九水合物        | 13517-24-3  |
| Sodium methanethiolate              | 甲硫醇鈉            | 5188-07-8   |
| Sodium methylsilanetriolate         | 甲基矽三醇鈉          | 16589-43-8  |
| Sodium mono-C12-16-alkyl sulfate    | 硫酸單-C12-16-烷基酯鈉 | 73296-89-6  |
| Sodium mono-C12-18-alkyl sulfate    | 單 C12-18-烷基硫酸鈉  | 68955-19-1  |
| Sodium nitroprusside                | 硝普酸鈉            | 14402-89-2  |
| Sodium orthophosphate dodecahydrate | 十二水合磷酸鈉         | 10101-89-0  |
| Sodium p-chloro-m-cresolate         | 對氯間甲酚鈉鹽         | 15733-22-9  |
| Sodium pentachlorophenolate         | 五氯酚鈉鹽           | 131-52-2    |
| Sodium perborate monohydrate        | 過硼酸鈉一水合物        | 10332-33-9  |
| Sodium perborate tetrahydrate       | 過硼酸鈉四水合物        | 10486-00-7  |
| Sodium periodate                    | 過碘酸鈉            | 7790-28-5   |
| Sodium phenoxide                    | 苯酚鈉             | 139-02-6    |
| Sodium selenate                     | 硒酸鈉             | 13410-01-0  |
| Sodium silicate                     | 矽酸鈉             | 1344-09-8   |
| Sodium sulfide                      | 硫化鈉             | 1344-08-7   |
| Sodium Tellurite                    | 碲酸鈉             | 10102-20-2  |
| Sodium tert-butoxide                | 三級丁氧化鈉          | 865-48-5    |
| Sodium tetraborate, decahydrate     | 四硼酸鈉十水合物        | 1303-96-4   |
| Sodium tetraborate, pentahydrate    | 四硼酸鈉五水合物        | 12179-04-3  |
| Sodium tetrafluoroborate            | 四氟硼酸鈉           | 13755-29-8  |
| Sodium Cocoamphoacetat              | 椰脂醃兩性基乙酸鈉       | 61791-32-0  |
| Strontium                           | 鋇               | 7440-24-6   |

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| Strontium chloride  | 氯化鋇                         | 10476-85-4  |
| Strontium oxide   | 氧化鋇                         | 1314-11-0   |
| Strychnine  | 番木鱈鹼                        | 57-24-9     |
| Strychnine nitrate  | 番木鱈鹼硝酸鹽                     | 66-32-0     |
| Subtilisin A  | 枯草[桿]菌蛋白酶                   | 9014-01-1   |
| Sulfonic acids, C13-17-sec-alkane, sodium salts               | C13-17-二級烷磺酸鈉鹽              | 85711-69-9  |
| 5-Sulfosalicylic acid   | 5-磺酸基水楊酸                    | 97-05-2     |
| Sulfosuccinic acid  | 磺丁二酸                        | 5138-18-1   |
| Sulfotep  | 硫特普                         | 3689-24-5   |
| Sulindac  | 舒林酸                         | 38194-50-2  |
| Tallow alkyl amine  | 牛脂胺                         | 61790-33-8  |
| Tallow alkylamine, hydrogenated                               | 氫化牛脂烷基胺                     | 61788-45-2  |
| N-Tallow alkyltrimethylenediamine                             | N-牛脂烷基三亞甲基二胺                | 61791-55-7  |
| N-Tallow( alkyl)-1,3-propanediamine dioleate                  | N-牛脂烷基-1,3-丙二胺二油酸鹽          | 61791-53-5  |
| N-Tallow-trimethylammonium chloride                           | N-牛脂烷基三甲基銨氯化物               | 8030-78-2   |
| Tamoxifen   | 他莫昔芬                        | 10540-29-1  |
| Tebuconazole  | 得克利                         | 107534-96-3 |
| Tebufenpyrad  | 得芬瑞                         | 119168-77-3 |
| Tellurium   | 碲                           | 13494-80-9  |
| Temephos  | 亞培松                         | 3383-96-8   |
| Tetrabromo(tetrabromophenyl)benzene                           | 四溴(四溴苯基)苯                   | 27858-07-7  |
| Tetrabutyltin   | 正丁基錫                        | 1461-25-2   |
| 1,1,1,2-Tetrachloroethane                                     | 1,1,1,2-四氯乙烷                | 630-20-6    |
| Tetraconazole   | 四克利                         | 112281-77-3 |
| Tetracycline hydrochloride                                    | 鹽酸四環素                       | 64-75-5     |
| Tetraethylammonium perfluorooctylsulfonate                    | 全氟辛烷磺酸四乙銨鹽                  | 56773-42-3  |
| Tetraethylene glycol diacrylate                               | 四(乙二醇)二丙烯酸酯                 | 17831-71-9  |
| Tetrahydro-2-methylfuran                                      | 四氫-2-甲基呋喃                   | 96-47-9     |
| 1,2,3,6-Tetrahydro-3,6-methanophthalic anhydride              | 1,2,3,6-四氫-3,6-亞甲基酞酸酐       | 826-62-0    |
| Tetrahydro-4-methylphthalic anhydride                         | 四氫-4-甲基鄰苯二甲酸酐               | 34090-76-1  |
| 1,2,3,6-Tetrahydromethylphthalic anhydride                    | 1,2,3,6-四氫甲基酞酸酐             | 26590-20-5  |
| N,N,N',N'-Tetrakis(oxiran-2-ylmethyl)-4,4'-methylenedianiline | N,N,N',N'-肆環氧丙基-4,4'-亞甲基二苯胺 | 28768-32-3  |
| 1,2,3,4-Tetramethyl-1,3-cyclopentadiene                       | 1,2,3,4-四甲基-1,3-環戊二烯        | 4249-10-9   |
| 1,1,3,3-Tetramethyl-1,3-divinyl-disilazane                    | 1,1,3,3-四甲基-1,3-二乙烯基二矽氮     | 7691-02-3   |
| 3,7,11,15-Tetramethyl-1-hexadecen-3-ol                        | 3,7,11,15-四甲基-1-十六烯-3-醇     | 505-32-8    |

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|--|---------------------------------|-------------|
| 2,2,6,6-Tetramethyl-4-piperidinol                  | 2,2,6,6-四甲基-4-哌啶醇               | 2403-88-5   |
| 2,2,6,6-Tetramethyl-4-piperidylamine               | 2,2,6,6-四甲基-4-哌啶胺               | 36768-62-4  |
| 2,5,8,11-Tetramethyl-6-dodecyn-5,8-diol ethoxylate | 乙氧化 2,5,8,11-四甲基-6-十二炔基-5,8-二醇  | 169117-72-0 |
| Tetramethylammonium hydroxide, pentahydrate        | 氫氧化四甲基銨五水合物                     | 10424-65-4  |
| 4-(1,1,3,3-Tetramethylbutyl)phenol                 | 4-(1,1,3,3-四甲基丁基)苯酚             | 140-66-9    |
| 2,4,6,8-Tetramethylcyclotetrasiloxane              | 2,4,6,8-四甲基環四矽氧烷                | 2370-88-9   |
| 1,1,3,3-Tetramethyldisiloxane                      | 1,1,3,3 四甲基二矽氧烷                 | 3277-26-7   |
| N,N,N',N'-Tetramethylhexamethylenediamine          | N,N,N',N'-四甲基-1,6-己二胺           | 111-18-2    |
| 2,2,6,6-Tetramethylpiperidine 1-oxide              | 2,2,6,6-四甲基哌啶氧化物                | 2564-83-2   |
| N,N,N',N'-Tetramethyltrimethylenediamine           | N,N,N',N'-四甲基-1,3-丙二胺           | 110-95-2    |
| Tetrasodium ethylenediaminetetraacetate            | 伸乙二胺四乙酸四鈉                       | 64-02-8     |
| 1H-Tetrazole                                       | 1H-四唑                           | 288-94-8    |
| Thallium   | 鉍                               | 7440-28-0   |
| Thallium iodide                                    | 碘化鉍                             | 7790-30-9   |
| Theobromine  | 可可豆鹼                            | 83-67-0     |
| Theophylline                                       | 茶鹼                              | 58-55-9     |
| Thiacloprid  | 賽果培                             | 111988-49-9 |
| 4,4'-Thiodiphenol                                  | 4,4'-硫二苯酚                       | 2664-63-3   |
| 3,3'-Thiodipropionic acid                          | 3,3'-硫二丙酸                       | 111-17-1    |
| Thiophosphoryl trichloride                         | 三氯化硫磷醯                          | 3982-91-0   |
| Thiotepa   | 塞替派                             | 52-24-4     |
| 2-Thiouracil                                       | 2-硫尿嘧啶                          | 141-90-2    |
| Thymol   | 瑞香草酚                            | 89-83-8     |
| Tilmicosin phosphate                               | 替米考星磷酸鹽                         | 137330-13-3 |
| Tin(II) fluoride                                   | 氟化錫(II)                         | 7783-47-3   |
| p-Toluenesulfonyl hydrazide                        | 對甲苯磺醯肼                          | 1576-35-8   |
| trans-Stilbene                                     | 反二苯乙烯                           | 103-30-0    |
| Triacetoxyethylsilane                              | 三乙醯氧基乙基矽烷                       | 17689-77-9  |
| Triacetoxyvinylsilane                              | 三乙醯氧基乙烯基矽烷                      | 4130-08-9   |
| Triamcinolone acetonide                            | 曲安奈德                            | 76-25-5     |
| 1,3,5-Triazine-1,3,5(2H,4H,6H)-triethanol          | 1,3,5-三【口井】-1,3,5(2H,4H,6H)-三乙醇 | 4719-04-4   |
| 1H-1,2,4-Triazole, sodium salt                     | 1H-1,2,4-三唑鈉鹽                   | 41253-21-8  |
| Tribasic lead sulfate                              | 三鹼式硫酸鉛                          | 12202-17-4  |
| Tribufos   | 脫葉磷                             | 78-48-8     |
| Tributylaluminium                                  | 三丁基鋁                            | 1116-70-7   |



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|---|--------------------------|------------|
| Tributylphosphine                                       | 三丁基磷                     | 998-40-3   |
| Tributylstannyl salicylate                              | 柳酸三丁錫                    | 4342-30-7  |
| Trichlorfon   | 三氯松                      | 52-68-6    |
| Trichloroacetyl chloride                                | 三氯乙醯氯                    | 76-02-8    |
| 2,3,4-Trichlorobut-1-ene                                | 2,3,4-三氯丁-1-烯            | 2431-50-7  |
| 2,4,5-Trichlorophenoxyacetic acid                       | 2,4,5-三氯苯氧乙酸             | 93-76-5    |
| Tridymite   | 磷石英                      | 15468-32-3 |
| Triethanolamine   | 三乙醇胺                     | 102-71-6   |
| Triethoxy(2,4,4-trimethylpentyl)silane                  | 三乙氧(2,4,4-三甲基戊基)矽烷       | 35435-21-3 |
| Triethoxyphenylsilane                                   | 苯基三乙氧基矽烷                 | 780-69-8   |
| Triethyl arsenate                                       | 砷酸三乙酯                    | 15606-95-8 |
| Triethylaluminium trichloride                           | 三氯化三乙基二鋁                 | 12075-68-2 |
| 1,1,1-Trifluoroethane                                   | 1,1,1-三氟乙烷               | 420-46-2   |
| 4-(Trifluoromethyl)aniline                              | 4-三氟甲基苯胺                 | 455-14-1   |
| Trimethyl phosphate                                     | 磷酸三甲酯                    | 512-56-1   |
| 2,2,4-Trimethyl-1,6-diisocyanatohexane                  | 2,2,4-三甲基-1,6-二異氰酸基己烷    | 16938-22-0 |
| 2,4,4-Trimethyl-1,6-diisocyanatohexane                  | 2,4,4-三甲基-1,6-二異氰酸基己烷    | 15646-96-5 |
| 3,5,5-Trimethyl-1-hexanol                               | 3,5,5-三甲基-1-己醇           | 3452-97-9  |
| 2,4,4-Trimethyl-2-pentene                               | 2,4,4-三甲基-2-戊烯           | 107-40-4   |
| 2,2,3-Trimethylbutane                                   | 2,2,3-三甲基丁烷              | 464-06-2   |
| Trimethylcocoammonium chloride                          | 椰脂三甲基銨氯化物                | 61789-18-2 |
| 3,5,5-Trimethylcyclohex-3-en-1-one                      | 3,5,5-三甲基環己-3-烯-1-酮      | 471-01-2   |
| 1,1,3-Trimethylcyclopentane                             | 1,1,3-三甲基環戊烷             | 4516-69-2  |
| 2,4,4-Trimethylhexane-1,6-diamine                       | 2,4,4-三甲基-1,6-己二胺        | 3236-54-2  |
| 2,2,4-Trimethylhexane-1,6-diamine                       | 2,2,4-三甲基己烷-1,6-二胺       | 3236-53-1  |
| 3,5,5-Trimethylhexanoic acid                            | 3,5,5-三甲基己酸              | 3302-10-1  |
| 3,5,5-Trimethylhexanoyl chloride                        | 3,5,5-三甲基己醯氯             | 36727-29-4 |
| 2,3,5-Trimethylhydroquinone                             | 2,3,5-三甲基氫醌              | 700-13-0   |
| Trimethylolpropane tris(2-methyl-1-aziridine)propionate | 三羥甲基丙烷參(2-甲基-1-吡【口元】)丙酸酯 | 64265-57-2 |
| Trimethylolpropane tris(3-aziridinylpropanoate)         | 三羥甲基丙烷-三(3-吡丙啶基丙酸酯)      | 52234-82-9 |
| 2,2,3-Trimethylpentane                                  | 2,2,3-三甲基戊烷              | 564-02-3   |
| 2,4,4-Trimethylpentene                                  | 2,4,4-三甲基戊烯              | 25167-70-8 |
| 2,4,6-Trimethylphenol                                   | 2,4,6-三甲酚                | 527-60-6   |
| Trimethylphenyl silsesquioxane                          | 三甲基苯基矽倍半氧烷               | 70131-69-0 |
| 2,4,6-Trimethylpyridine                                 | 2,4,6-三甲基吡啶              | 108-75-8   |

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| Trinickel dicitrate                             | 二檸檬酸三鎳                    | 6018-92-4  |
| 2,4,6-Trinitro-1,3-dimethyl-5-tert-butylbenzene | 2,4,6-三硝基-1,3-二甲基-5-三級丁基苯 | 81-15-2    |
| Trioctylaluminium                               | 三辛基鋁                      | 1070-00-4  |
| Triphenyltin acetate                            | 醋酸三苯錫                     | 900-95-8   |
| Tripoli   | 矽藻石                       | 1317-95-9  |
| Tripotassium hexacyanocobaltate                 | 六氰鈷酸鉀                     | 13963-58-1 |
| Tris(2,3-dibromopropyl) phosphate               | 磷酸參(2,3-二溴丙基)酯            | 126-72-7   |
| Tris(2-chloroethyl) phosphate                   | 磷酸參(2-氯乙基)酯               | 115-96-8   |
| Tris(methylphenyl) phosphate                    | 磷酸參(甲苯基)酯                 | 1330-78-5  |
| 2,4,6-Tris[(dimethylamino)methyl]phenol         | 2,4,6-參[(二甲胺基)甲基]苯酚       | 90-72-2    |
| Tris[2-chloro-1-(chloromethyl)ethyl] phosphate  | 磷酸參[2-氯-1-(氯甲基)乙基]酯       | 13674-87-8 |
| Trisodium hexafluoroaluminate                   | 六氟鋁酸鈉                     | 13775-53-6 |
| Trisodium nitrilotriacetate monohydrate         | 氮基三醋酸三鈉一水合物               | 18662-53-8 |
| Trisodium orthophosphate                        | 磷酸三鈉                      | 7601-54-9  |
| Trixylyl phosphate                              | 磷酸三(二甲苯)基酯                | 25155-23-1 |
| Ultradol  | 依托度酸                      | 41340-25-4 |
| Uranyl acetate                                  | 醋酸鈾                       | 541-09-3   |
| Uranyl nitrate hexahydrate                      | 硝酸鈾六水合物                   | 13520-83-7 |
| Valeric anhydride                               | 戊酸酐                       | 2082-59-9  |
| Vinclozolin                                     | 免克寧                       | 50471-44-8 |
| Vinyl acrylate                                  | 丙烯酸乙酯                     | 2177-18-6  |
| Vinyl cyclohexene dioxide                       | 乙烯基環己烯二環氧化物               | 106-87-6   |
| 5-Vinyl-2-norbornene                            | 5-乙烯基-2-降莖烯               | 3048-64-4  |
| 2-(Vinylloxy)ethanol                            | 2-(乙烯氧基)乙醇                | 764-48-7   |
| Vinyltris(methylethylketoxime)silane            | 乙烯基參(甲基乙基酮肟)矽烷            | 2224-33-1  |
| Warfarin sodium                                 | 殺鼠靈鈉                      | 129-06-6   |
| m-Xylene  | 間二甲苯                      | 108-38-3   |
| o-Xylene  | 鄰二甲苯                      | 95-47-6    |
| Xylenesulfonic acid                             | 二甲苯磺酸                     | 25321-41-9 |
| 2,5-Xylenol                                     | 2,5-二甲苯酚                  | 95-87-4    |
| Zinc cyanide                                    | 氰化鋅                       | 557-21-1   |
| Zinc dialkyl dithiophosphate                    | 二硫代磷酸二烷基鋅                 | 68457-79-4 |
| Zinc iodide                                     | 碘化鋅                       | 10139-47-6 |
| Zinc selenite                                   | 亞硒酸鋅                      | 13597-46-1 |
| Zinc sulfate heptahydrate                       | 硫酸鋅七水合物                   | 7446-20-0  |
| Zinc sulfate monohydrate                        | 硫酸鋅一水合物                   | 7446-19-7  |

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| Zirconium dinitrate oxide | 硝酸氧鋯 | 13826-66-9 |