



## SCOEL Recommendations

Click on the SUM number to see the relevant document

| SUM                | Name                  | CAS        | Year of adoption | Comments added |
|--------------------|-----------------------|------------|------------------|----------------|
| <a href="#">1</a>  | Ethyl Acetate         | 141-78-6   | 2008             |                |
| <a href="#">2</a>  | Dimethyl Ether        | 115-10-6   | 1991             |                |
| <a href="#">3</a>  | 1-Pentyl Acetate      | 628-63-7   | 1991             |                |
| <a href="#">4</a>  | Phosgene              | 75-44-5    | 2011             |                |
| <a href="#">5</a>  | Butanone              | 78-93-3    | 1999             |                |
| <a href="#">6</a>  | 4-Methylpentan-2-one  | 108-10-1   | 1991             |                |
| <a href="#">7</a>  | Heptan-2-one          | 110-43-0   | 1991             |                |
| <a href="#">8</a>  | Heptan-3-one          | 106-35-4   | 1991             |                |
| <a href="#">9</a>  | 5-Methylheptan-3-one  | 541-85-5   | 1991             |                |
| <a href="#">10</a> | 5-Methylhexan-2-one   | 110-12-3   | 1991             |                |
| <a href="#">11</a> | Dimethylamine         | 124-40-3   | 1991             |                |
| <a href="#">12</a> | Tetrahydrofuran       | 109-99-9   | 1992             |                |
| <a href="#">13</a> | Cyclohexane           | 110-82-7   | 2001             |                |
| <a href="#">14</a> | Orthophosphoric acid  | 7664-38-2  | 1991             |                |
| <a href="#">15</a> | Ethyl ether           | 60-29-7    | 1991             |                |
| <a href="#">16</a> | Phenol                | 108-95-2   | 2003             |                |
| <a href="#">17</a> | Cyclohexanone         | 108-94-1   | 1992             |                |
| <a href="#">18</a> | Toluene               | 108-88-3   | 2001             | Ongoing        |
| <a href="#">19</a> | Xylenes               | 1330-20-7  | 1992             |                |
|                    | ortho-Xylene          | 207-422-2  |                  |                |
|                    | meta-Xylene           | 203-576-3  |                  |                |
|                    | para-Xylene           | 203-396-5  |                  |                |
| <a href="#">20</a> | Ammonia               | 7664-41-7  | 1992             |                |
| <a href="#">21</a> | Hydrogen bromide      | 10035-10-6 | 1992             |                |
| <a href="#">22</a> | Hydrogen selenide     | 7783-07-5  | 1992             |                |
| <a href="#">23</a> | Chloroethane          | 75-00-3    | 1999             |                |
| <a href="#">24</a> | Ethanolamine          | 141-43-5   | 1996             |                |
| <a href="#">25</a> | Silver                | 7440-22-4  | 1993             |                |
| <a href="#">26</a> | 1,1,1-Trichloroethane | 71-55-6    | 1995             |                |
| <a href="#">27</a> | Sulphur dioxide       | 7446-09-5  | 2009             |                |
| <a href="#">28</a> | Ethyl benzene         | 100-41-4   | 1995             |                |
| <a href="#">29</a> | Cumene                | 98-82-8    | 1993             | Ongoing        |
| <a href="#">30</a> | Chloroform            | 67-66-3    | 1995             |                |
| <a href="#">31</a> | Carbon tetrachloride  | 56-23-5    | 2008             |                |
| <a href="#">32</a> | Acrolein              | 107-02-8   | 2007             |                |
| <a href="#">33</a> | Ethylamine            | 75-04-7    | 1994             |                |



## SCOEL Recommendations

Click on the SUM number to see the relevant document

| SUM                | Name                                                                    | CAS        | Year of adoption | Comments added |
|--------------------|-------------------------------------------------------------------------|------------|------------------|----------------|
| <a href="#">34</a> | 1,3,5-Trimethylbenzene                                                  | 108-67-8   | 1994             |                |
|                    | 1,2,3-Trimethylbenzene                                                  | 526-73-8   |                  |                |
|                    | 1,2,4-Trimethylbenzene                                                  | 95-63-6    |                  |                |
| <a href="#">35</a> | 1,2,4-Trichlorobenzene                                                  | 120-82-1   | 1994             |                |
| <a href="#">36</a> | Chlorodifluoromethane                                                   | 75-45-6    | 1993             |                |
| <a href="#">37</a> | N,N-Dimethylacetamide                                                   | 127-19-5   | 1994             |                |
| <a href="#">38</a> | 1-Methoxypropan-2-ol                                                    | 107-98-2   | 1999             |                |
| <a href="#">39</a> | 1-Methoxypropyl-2-acetate                                               | 108-65-6   | 1995             |                |
| <a href="#">40</a> | Ethylene glycol                                                         | 107-21-1   | 1995             |                |
| <a href="#">41</a> | n-Butylacrylate                                                         | 141-32-2   | 1993             |                |
| <a href="#">42</a> | Monochlorobenzene                                                       | 108-90-7   | 2003             |                |
| <a href="#">43</a> | n-Butyl alcohol                                                         | 71-36-3    |                  | Ongoing        |
| <a href="#">44</a> | Allyl alcohol                                                           | 107-18-6   | 1993             |                |
| <a href="#">45</a> | Dipropyleneglycol monomethylether                                       | 34590-94-8 | 1993             |                |
| <a href="#">46</a> | Methyl acrylate                                                         | 96-33-3    | 2004             |                |
| <a href="#">47</a> | Ethyl acrylate                                                          | 140-88-5   | 2004             |                |
| <a href="#">48</a> | Propionic acid                                                          | 79-09-4    | 1993             |                |
| <a href="#">49</a> | Hydrogen chloride                                                       | 7647-01-0  | 1994             |                |
| <a href="#">50</a> | Chromium metal, Inorg. Cr (II) Compounds and Inorg. Cr. (III) Compounds | 7440-47-3* | 2002             |                |
|                    | Dichromium tris(chromate)                                               | 24613-89-6 |                  |                |
|                    | Dichromium tris(chromate), chromium III chromate and chromic chromate   | 24613-89-6 |                  |                |
|                    | Chromite ore [Cr(III)]                                                  | 61026-56-0 |                  |                |
| <a href="#">51</a> | Sodium azide                                                            | 26628-22-8 | 2008             |                |
| <a href="#">52</a> | n-Hexane                                                                | 110-54-3   | 1995             |                |
| <a href="#">53</a> | Nitrogen dioxide                                                        | 10102-44-0 | 2014             |                |
| <a href="#">54</a> | n-Heptane                                                               | 142-82-5   | 1995             |                |
| <a href="#">55</a> | Triethylamine                                                           | 121-44-8   | 1999             |                |
| <a href="#">56</a> | Hydrogen fluoride                                                       | 7664-39-3  | 1998             |                |
|                    | Fluorine                                                                | 7782-41-4  |                  |                |
|                    | Inorganic fluorides                                                     | 7782-41-4  |                  |                |
| <a href="#">57</a> | Carbon monoxide                                                         | 630-08-0   | 1995             |                |
| <a href="#">58</a> | Phosphine                                                               | 7803-51-2  | 1998             |                |
| <a href="#">59</a> | Methyl formate                                                          | 107-31-3   | 2004             |                |



## SCOEL Recommendations

Click on the SUM number to see the relevant document

| SUM                | Name                                                       | CAS                                         | Year of adoption | Comments added |
|--------------------|------------------------------------------------------------|---------------------------------------------|------------------|----------------|
| <a href="#">60</a> | 4,6-Dinitro-o-cresol                                       | 534-52-1                                    | 2004             |                |
| <a href="#">61</a> | Nitric acid                                                | 7697-37-2                                   | 2001             |                |
| <a href="#">62</a> | Vanadium pentoxide                                         | 1314-62-1                                   | 2004             |                |
| <a href="#">63</a> | Zinc oxide                                                 | 1314-13-2                                   |                  | Ongoing        |
| <a href="#">64</a> | Tetraethylsilicate                                         | 78-10-4                                     | 2008             |                |
| <a href="#">65</a> | 1,4-Dichlorobenzene                                        | 106-46-7                                    | 2014             |                |
| <a href="#">66</a> | 1,2-Dichlorobenzene                                        | 95-50-1                                     | 1995             |                |
| <a href="#">67</a> | Caprolactam                                                | 105-60-2                                    | 1995             |                |
| <a href="#">68</a> | 2-Phenylpropene                                            | 98-83-9                                     | 1995             |                |
| <a href="#">69</a> | Sulfotep                                                   | 3689-24-5                                   | 1997             |                |
| <a href="#">70</a> | 2-Butoxyethanol                                            | 111-76-2                                    | 1996             |                |
| <a href="#">71</a> | 2-Butoxyethyl acetate                                      | 112-07-2                                    | 1996             |                |
| <a href="#">72</a> | Hydrogenated terphenyl                                     | 61788-32-7                                  | 1994             |                |
| <a href="#">73</a> | 1,1-Dichloroethane                                         | 75-34-3                                     | 1996             |                |
| <a href="#">74</a> | Acetone                                                    | 67-64-1                                     | 1997             |                |
| <a href="#">75</a> | 1,3-Butadiene                                              | 106-99-0                                    | 2007             |                |
| <a href="#">76</a> | Chlorine                                                   | 7782-50-5                                   | 1998             |                |
| <a href="#">77</a> | Trichloroacetic acid                                       | 76-03-9                                     | 2004             |                |
| <a href="#">78</a> | Piperazine                                                 | 110-85-0                                    | 1997             |                |
| <a href="#">79</a> | Pentane                                                    | 109-66-0                                    | 1997             |                |
|                    | Neopentane                                                 | 590-35-2                                    |                  |                |
|                    | Isopentane                                                 | 78-78-4                                     |                  |                |
| <a href="#">80</a> | Methyl iodide                                              | 74-88-4                                     | 1999             |                |
| <a href="#">81</a> | Morpholine                                                 | 110-91-8                                    | 1999             |                |
| <a href="#">82</a> | Carbon disulphide                                          | 75-15-0                                     | 2008             |                |
| <a href="#">83</a> | Lead and its inorganic compounds                           | 7439-92-1* (Lead fumes and dusts of <10 mm) | 2002             |                |
| <a href="#">84</a> | Elemental mercury and inorganic divalent mercury compounds | 7439-97-6                                   | 2007             |                |
|                    | Mercuric oxide                                             | 21908-53-2                                  |                  |                |
|                    | Mercuric chloride                                          | 7487-94-7                                   |                  |                |
| <a href="#">85</a> | Nickel and inorganic nickel compounds                      |                                             | 2011             |                |
|                    | Nickel metal                                               | 7440-02-0                                   |                  |                |
|                    | Nickel monoxide, nickel(II)                                | 1313-99-1                                   |                  |                |



## SCOEL Recommendations

Click on the SUM number to see the relevant document

| SUM                | Name                                                | CAS        | Year of adoption | Comments added |
|--------------------|-----------------------------------------------------|------------|------------------|----------------|
|                    | oxide                                               |            |                  |                |
|                    | Nickel dioxide,nickel(IV) oxide                     | 12035-36-8 |                  |                |
|                    | Dinickel trioxide,nickel trioxide,nickel(III) oxide | 1314-06-3  |                  |                |
|                    | Nickel hydroxide                                    | 12054-48-7 |                  |                |
|                    | Nickel carbonate                                    | 3333-67-3  |                  |                |
|                    | Nickel sulfide                                      | 16812-54-7 |                  |                |
|                    | Nickel subsulfide                                   | 12035-72-2 |                  |                |
|                    | Nickel chloride                                     | 7718-54-9  |                  |                |
|                    | Nickel nitrate                                      | 13138-45-9 |                  |                |
|                    | Nickel sulfate                                      | 7786-81-4  |                  |                |
|                    | Nickel acetate                                      | 373-02-4   |                  |                |
| <a href="#">86</a> | Hexavalent chromium compounds                       | 7440-47-3* | 2004             |                |
|                    | Chromium (VI) trioxide                              | 1333-82-0  |                  |                |
| <a href="#">87</a> | White Spirit                                        |            | 2007             |                |
|                    | White spirit Type 1                                 | 64742-82-1 |                  |                |
|                    | White spirit Type 3                                 | 64742-48-9 |                  |                |
| <a href="#">88</a> | Man made mineral fibres                             | MMMF       | 2012             |                |
| <a href="#">89</a> | Nitrogen monoxide                                   | 10102-43-9 | 2014             |                |
| <a href="#">90</a> | Naphthalene                                         | 91-20-3    | 2010             |                |
| <a href="#">91</a> | Diethylamine                                        | 109-89-7   | 2002             |                |
| <a href="#">92</a> | Picric acid                                         | 88-89-1    | 2010             |                |
| <a href="#">93</a> | Nitrobenzene                                        | 98-95-3    | 2002             |                |
| <a href="#">94</a> | Silica crystalline (Cristobalite)                   | 14464-46-1 | 2003             |                |
|                    | Silica crystalline (Quartz)                         | 14808-60-7 |                  |                |
|                    | Silica crystalline (Tridymite)                      | 15468-32-3 |                  |                |
| <a href="#">95</a> | Pyrethrum                                           | 8003-34-7  | 2003             |                |
| <a href="#">96</a> | Cresol (all isomers)                                | 1319-77-3  | 2002             |                |
|                    | o-Cresol                                            | 95-48-7    |                  |                |
|                    | m-Cresol                                            | 108-39-4   |                  |                |
|                    | p-Cresol                                            | 106-44-5   |                  |                |
| <a href="#">97</a> | Tin and inorganic tin compounds                     | 7440-31-5  | 2003             |                |
|                    | Tin dichloride                                      | 7772-99-8  |                  |                |
|                    | Tin difluoride                                      | 7783-47-3  |                  |                |
|                    | Tin diiodide                                        | 10294-70-9 |                  |                |



## SCOEL Recommendations

Click on the SUM number to see the relevant document

| SUM                 | Name                       | CAS        | Year of adoption | Comments added |
|---------------------|----------------------------|------------|------------------|----------------|
|                     | Tin pyrophosphate          | 15578-26-4 |                  |                |
|                     | Tin sulphate               | 7488-55-3  |                  |                |
|                     | Tin tetrabromide           | 7789-67-5  |                  |                |
|                     | Tin tetrachloride          | 7646-78-8  |                  |                |
|                     | Tin tetraiodide            | 7790-47-8  |                  |                |
|                     | Tin dioxide                | 18282-10-5 |                  |                |
| <a href="#">98</a>  | Acetic acid                | 64-19-7    | 2012             |                |
| <a href="#">99</a>  | 2-(2-Methoxyethoxy)ethanol | 111-77-3   | 2001             |                |
| <a href="#">100</a> | Cyanamide                  | 420-04-2   | 2003             |                |
| <a href="#">101</a> | 2-(2-Butoxyethoxy)ethanol  | 112-34-5   | 2002             |                |
| <a href="#">102</a> | Wood dust                  |            | 2005             |                |
| <a href="#">103</a> | 4-Nonylphenol              | 84852-15-3 | 2003             |                |
| <a href="#">104</a> | Acrylonitrile              | 107-13-1   | 2003             |                |
| <a href="#">105</a> | Sulphuric acid             | 7664-93-9  | 2007/2012        |                |
| <a href="#">106</a> | Pyridine                   | 110-86-1   | 2004             |                |
| <a href="#">107</a> | 4,4'-Methylenedianiline    | 101-77-9   | 2012             |                |
| <a href="#">108</a> | Man made vitreous fibres   | MMVF       | 2002             |                |
| <a href="#">109</a> | Vinyl chloride             | 75-01-4    | 2002             |                |
| <a href="#">110</a> | Tert-butyl methyl ether    | 1634-04-4  | 2006             |                |
| <a href="#">111</a> | Dimethyl sulphate          | 77-78-1    | 2004             |                |
| <a href="#">112</a> | 1,4-Dioxane                | 123-91-1   | 2004             |                |
| <a href="#">113</a> | Bisphenol-A                | 80-05-7    | 2014             |                |
| <a href="#">114</a> | Methyl bromide             | 74-83-9    | 2004             |                |
| <a href="#">115</a> | Sodium cyanide (NaCN)      | 143-33-9   | 2008             |                |
|                     | Potassium cyanide (KCN)    | 151-50-8   |                  |                |
|                     | Hydrogen cyanide (HCN)     | 74-90-8    |                  |                |
| <a href="#">116</a> | 2-Ethoxyethanol            | 110-80-5   | 2007             |                |
|                     | 2-Ethoxyethyl acetate      | 111-15-9   |                  |                |
| <a href="#">117</a> | Lead chromate              | 7758-97-6  | 2004             |                |
| <a href="#">118</a> | Methyl Isocyanate (MIC)    | 624-83-9   | 2006             |                |
| <a href="#">119</a> | N-Methyl-2-pyrrolidone     | 872-50-4   | 2007             |                |
| <a href="#">120</a> | 2-Methoxyethanol           | 109-86-4   | 2006             |                |
|                     | 2-Methoxyethyl acetate     | 110-49-6   |                  |                |
| <a href="#">121</a> | N,N-Dimethylformamide      | 68-12-2    | 2006             |                |
| <a href="#">122</a> | Vinyl acetate              | 108-05-4   | 2005             |                |
| <a href="#">123</a> | Flour dust                 |            | 2008             |                |



## SCOEL Recommendations

Click on the SUM number to see the relevant document

| SUM                 | Name                                   | CAS         | Year of adoption | Comments added |
|---------------------|----------------------------------------|-------------|------------------|----------------|
| <a href="#">124</a> | Hydrogen sulphide                      | 7783-06-4   | 2007             | Ongoing        |
| <a href="#">125</a> | Formaldehyde                           | 50-00-0     | 2008             | Ongoing        |
| <a href="#">126</a> | Methylmethacrylate                     | 80-62-6     | 2006             |                |
| <a href="#">127</a> | Manganese and its inorganic compounds  |             | 2011             |                |
|                     | Manganese (IV) dioxide                 | 1313-13-9   |                  |                |
|                     | Manganese (II,III) oxide               | 1317-35-7   |                  |                |
|                     | Manganese (II) oxide                   | 1344-43-0   |                  |                |
|                     | Manganese (II) dichloride tetrahydrate | 13446-34-9  |                  |                |
|                     | Manganese (II) nitrate                 | 15710-66-4  |                  |                |
|                     | Manganese (II) sulphide                | 18820-29--6 |                  |                |
|                     | Manganese (II) carbonate               | 598-62-9    |                  |                |
|                     | Manganese                              | 7439-96-5   |                  |                |
|                     | Potassium permanganate                 | 7722-64-7   |                  |                |
|                     | Manganese (III) fluoride               | 7783-53-1   |                  |                |
|                     | Manganese (II) sulphate                | 7785-87-7   |                  |                |
| <a href="#">128</a> | Acrylic acid                           | 79-10-7     | 2012             |                |
| <a href="#">129</a> | Furfuryl alcohol                       | 623-17-6    | 2011             |                |
| <a href="#">130</a> | Methylene chloride                     | 75-09-2     | 2009             |                |
| <a href="#">131</a> | Monochloroacetic acid                  |             | 2008             |                |
| <a href="#">132</a> | Vinylidene chloride                    | 75-35-4     | 2008             |                |
| <a href="#">133</a> | Tetra-chloro-ethylene (PER)            | 127-18-4    | 2009             |                |
| <a href="#">134</a> | Hydrogen peroxide                      | 7722-84-1   |                  | Ongoing        |
| <a href="#">135</a> | EDTA                                   | 60-00-4     | 2009             |                |
| <a href="#">136</a> | Cadmium                                | 7440-43-9   | 2010             |                |
| <a href="#">137</a> | Calcium oxide                          | 1305-78-8   | 2008             |                |
|                     | Calcium hydroxide                      | 1305-62-0   |                  |                |
| <a href="#">138</a> | Tributyltin                            | 56-35-9     | 2010             |                |
| <a href="#">139</a> | Acrylamide                             | 79-06-1     | 2011/2012        |                |
| <a href="#">140</a> | Benzene (Num:C1)                       | 71-43-2     |                  | Ongoing        |
| <a href="#">141</a> | Lithium hydride                        | 7580-67-8   | 2010             |                |
| <a href="#">142</a> | TRI                                    | 79-01-6     | 2009             |                |
| <a href="#">143</a> | Dibutyl phthalate                      | 84-74-2     |                  | Ongoing        |
| <a href="#">144</a> | o-Anisidine                            | 90-04-0     | 2011             |                |
| <a href="#">145</a> | 4-aminotoluene                         | 106-49-0    | 2013             | Ongoing        |



## SCOEL Recommendations

Click on the SUM number to see the relevant document

| SUM                 | Name                                    | CAS                                         | Year of adoption | Comments added |
|---------------------|-----------------------------------------|---------------------------------------------|------------------|----------------|
| <a href="#">146</a> | DMA                                     | 87-62-7                                     | 2009             |                |
| <a href="#">147</a> | Glyceryl trinitrate                     | 55-63-0                                     | 2008             |                |
| <a href="#">148</a> | DPBDE                                   | 32536-52-0                                  | 2012             |                |
| <a href="#">149</a> | Diacetyl                                | 431-03-08                                   | 2014             |                |
| <a href="#">150</a> | Platinum                                |                                             | 2011             | Ongoing        |
|                     | Platinum                                | 7440-06-4                                   |                  |                |
|                     | Platinum(II) oxide                      | 12035-82-4                                  |                  |                |
|                     | Platinum(IV) oxide                      | 1314-15-4                                   |                  |                |
|                     | Platinum(II) sulphide                   | 12038-20-9                                  |                  |                |
|                     | Platinum(IV) sulphide                   | 12038-21-0                                  |                  |                |
|                     | Platinum(II) chloride                   | 10025-65-7                                  |                  |                |
|                     | Platinum(IV) chloride                   | 37773-49-2<br>(pentahydrate:<br>13454-96-1) |                  |                |
|                     | Platinum(IV) sulphate<br>(tetrahydrate) |                                             |                  |                |
|                     | Hexachloroplatinic(IV) acid             | 16941-<br>121 (hexahydrate:<br>18497-13-7)  |                  |                |
|                     | Ammonium<br>tetrachloroplatinate(II)    | 13820-41-2                                  |                  |                |
|                     | Ammonium<br>hexachloroplatinate(IV)     | 16919-58-7                                  |                  |                |
|                     | Potassium<br>tetrachloroplatinate(II)   | 10025-99-7                                  |                  |                |
|                     | Potassium<br>hexachloroplatinate(IV)    | 16921-30-5                                  |                  |                |
|                     | Sodium<br>hexachloroplatinate(IV)       | 16923-58-3                                  |                  |                |
|                     | Tetraammineplatinum<br>dichloride       | 13933-32-9                                  |                  |                |
| <a href="#">151</a> | Dimethylsulphamoyl chloride             | 13360-57-1                                  | 2009             |                |
| <a href="#">152</a> | Phthalic anhydride                      | 85-44-9                                     | 2010             |                |
| <a href="#">153</a> | Aniline                                 | 62-53-3                                     | 2010             | Ongoing        |
| <a href="#">154</a> | Diethyl sulphate                        | 64-67-5                                     | 2008             |                |
| <a href="#">155</a> | Vinyl bromide                           | 593-60-2                                    | 2008             |                |
| <a href="#">156</a> | Hexamethylphosphoramide                 | 680-31-9                                    | 2009             |                |
| <a href="#">157</a> | Amitrole                                | 61-82-5                                     | 2009             |                |
| <a href="#">158</a> | 2-Ethylhexanol                          | 104-76-7                                    | 2011             |                |
| <a href="#">159</a> | But-2-yne-1,4-diol                      | 110-65-6                                    | 2011             |                |



## SCOEL Recommendations

Click on the SUM number to see the relevant document

| SUM                 | Name                                          | CAS          | Year of adoption | Comments added |
|---------------------|-----------------------------------------------|--------------|------------------|----------------|
| <a href="#">160</a> | Ethylene oxide                                | 75-21-8      | 2012             |                |
| <a href="#">161</a> | Propylene oxide                               | 75-56-9      | 2010             |                |
| <a href="#">162</a> | Dichlorodimethyl ether                        | 542-88-1     | 2009             |                |
| <a href="#">163</a> | Mineral oils                                  | AHRMO        | 2010             |                |
| <a href="#">164</a> | Hydrazine                                     | 302-01-2     | 2010             |                |
| <a href="#">165</a> | Refractory Ceramic Fibres (RCF)               | 142844-00-6  | 2011             |                |
| <a href="#">166</a> | Ethylene dibromide                            | 106-93-4     | 2011             |                |
| <b>167</b>          | Antimony trioxide                             | 1309-64-4    |                  |                |
| <b>168</b>          | Acetonitrile                                  | 75-05-8      |                  |                |
| <a href="#">169</a> | Epichlorohydrine                              | 106-89-8     | 2011             |                |
| <a href="#">170</a> | Trichloropropane                              | 96-18-4      | 2011             |                |
| <a href="#">171</a> | Copper and inorganic compounds                |              | 2014             |                |
|                     | Copper                                        | 7440-50-8    |                  |                |
|                     | Copper(II) acetate*                           | 142-71-2     |                  |                |
|                     | Copper(II) carbonate*                         | 1184-64-1    |                  |                |
|                     | Copper(I) chloride                            | 7758-89-6    |                  |                |
|                     | Copper(II) chloride                           | 7447-39-4    |                  |                |
|                     | Copper(II) hydroxide                          | 20427-59-2   |                  |                |
|                     | Copper(II) nitrate                            | 3251-23-8    |                  |                |
|                     | Copper(II) oxide                              | 1317-38-0    |                  |                |
|                     | Copper(I) oxide                               | 1317-39-1    |                  |                |
|                     | Copper(II) oxysulfate                         | 12158-97-3   |                  |                |
|                     | Copper(II) sulfate                            | 7758-98-7    |                  |                |
|                     | Copper(II) sulfate pentahydrate               | 7758-99-8    |                  |                |
| <a href="#">172</a> | Urethane                                      | 51-79-6      | 2012             |                |
| <b>173</b>          | Rubber                                        | rubber fumes |                  | Ongoing        |
| <a href="#">174</a> | 4,4' – Methylene-bis-(2-chloroaniline) [MOCA] | 101-14-4     | 2010/2013        |                |
| <b>175</b>          | Beryllium and inorganic compounds             |              |                  | Ongoing        |
|                     | Beryllium                                     | 7440-41-7    |                  |                |
|                     | Beryllium carbonate a                         | 66104-24-3   |                  |                |
|                     | Beryllium chloride                            | 7787-47-5    |                  |                |
|                     | Beryllium fluoride                            | 7787-49-7    |                  |                |
|                     | Beryllium hydroxide                           | 13327-32-7   |                  |                |



## SCOEL Recommendations

Click on the SUM number to see the relevant document

| SUM                        | Name                            | CAS         | Year of adoption | Comments added |
|----------------------------|---------------------------------|-------------|------------------|----------------|
|                            | Beryllium nitrate               | 13597-99-4  |                  |                |
|                            |                                 | 13510-48-0  |                  |                |
|                            | Beryllium oxide                 | 1304-56-9   |                  |                |
|                            | Beryllium phosphate             | 35089-00-0  |                  |                |
|                            | Beryllium silicate              | 13598-00-0  |                  |                |
|                            | Beryllium sulphate              | 13510-49-1  |                  |                |
|                            |                                 | 14215-00-0  |                  |                |
|                            |                                 | 7787-56-6   |                  |                |
|                            | Bertrandite                     | 12161-82-9  |                  |                |
|                            | Beryl                           | 1302-52-9   |                  |                |
|                            | Beryllium                       | 7440-41-7   |                  |                |
|                            | Beryllium carbonate a           | 66104-24-3  |                  |                |
|                            | Beryllium chloride              | 7787-47-5   |                  |                |
| <b>176</b>                 | Styrene                         | 100-42-5    |                  | Ongoing        |
|                            | Styrene oxide                   | 96-09-3     |                  | Ongoing        |
| <b>177</b>                 | Isoamyl alcohol                 | 123-51-3    |                  | Ongoing        |
| <a href="#"><b>178</b></a> | N-methylaniline                 | 100-61-8    | 2012             |                |
| <b>179</b>                 | Trimethylamine                  | 75-50-3     |                  | Ongoing        |
| <a href="#"><b>180</b></a> | 2-Butenal                       | 224-030-0   | 2013             |                |
| <b>181</b>                 | Phosphoryl trichloride          | 10025-87-3  |                  | Ongoing        |
| <a href="#"><b>182</b></a> | Diphenyl ether                  | 101-84-8    | 2012             |                |
| <a href="#"><b>183</b></a> | Nitroethane                     | 79-24-3     | 2012             |                |
| <b>184</b>                 | n-butyl acetate                 | 123-86-4    |                  | Ongoing        |
|                            | Sec-butyl acetate               | 105-46-4    |                  |                |
|                            | Isobutyl acetate                | 110-19-0    |                  |                |
| <b>185</b>                 | Titanium dioxide                | 13463-67-7  |                  | Ongoing        |
|                            | Anatase Titanium dioxide        | 1317-70-0   |                  |                |
|                            | Rutile Titanium dioxide         | 1317-80-2   |                  |                |
| <b>186</b>                 | Carbon nanotubes                | 308068-56-6 |                  | Ongoing        |
| <b>187</b>                 | tert-Butyl acetate              | 540-88-5    |                  | Ongoing        |
| <b>188</b>                 | Hexachlorobenzene               | 118- 74-1   |                  | Ongoing        |
| <b>189</b>                 | 1,3-Propane sultone             | 1120-71-4   | 2013             |                |
| <b>190</b>                 | Diethyl and dimethyl phthalates | 131-11-3    |                  | Ongoing        |
| <b>191</b>                 | Chloromethane                   | 118- 74-1   |                  | Ongoing        |
| <b>192</b>                 | Asbestos                        |             |                  | Ongoing        |
| <b>193</b>                 | Arsenic                         | 7440-38-2   |                  | Ongoing        |



## SCOEL Recommendations

Click on the SUM number to see the relevant document

| SUM                 | Name            | CAS | Year of adoption | Comments added |
|---------------------|-----------------|-----|------------------|----------------|
| <a href="#">194</a> | Cobalt          |     |                  | Ongoing        |
| <a href="#">195</a> | Bitumen/Asphalt |     |                  | Ongoing        |
| <a href="#">196</a> | Dinitrotoluenes |     |                  | Ongoing        |
|                     |                 |     |                  |                |
|                     |                 |     |                  |                |
|                     |                 |     |                  |                |