ANNEX

**"Annex III: Limit values and other directly related provisions (Article 16)**

A. LIMIT VALUES FOR OCCUPATIONAL EXPOSURE

| **CAS No** ([[1]](#footnote-1)) | **EC No** ([[2]](#footnote-2)) | **NAME OF AGENT** | **LIMIT VALUES**([[3]](#footnote-3)) | **Notation**([[4]](#footnote-4)) |
| --- | --- | --- | --- | --- |
| **mg/m3** ([[5]](#footnote-5)) | **ppm** ([[6]](#footnote-6)) | **f/ml**([[7]](#footnote-7)) |
| − | − | Hardwood dusts  | 3 ([[8]](#footnote-8)) | − | − | − |
| − | − | Chromium (VI) compounds which are carcinogens within the meaning of Article 2 (a) (i) of the Directive (as Chromium) | 0,025 | − | − | − |
| − | − | Refractory Ceramic Fibres which are carcinogens within the meaning of Article 2 (a) (i) of the Directive  | − | − | 0,3 | − |
| − | − | Respirable Crystalline Silica Dust | 0,1 ([[9]](#footnote-9)) | − | − | − |
| 71-43-2 | 200-753-7 | Benzene | 3,25 | 1 | − | skin |
| 75-01-4 | 200-831-0 | Vinyl chloride monomer | 2,6 | 1 | − | − |
| 75-21-8 | 200-849-9 | Ethylene oxide | 1,8 | 1 | − | skin |
| [75-56-9](https://tools.wmflabs.org/magnustools/cas.php?cas=75-56-9&language=fr&title=Oxyde_de_propyl.C3.A8ne) | 200-879-2 | 1,2-Epoxypropane | 2,4 | 1  | − | − |
| 79-06-1 | 201-173-7 | Acrylamide | 0,1 | − | − | skin |
| 79-46-9 | 201-209-1 | 2-Nitropropane | 18 | 5 | − | − |
| 95-53-4 | 202-429-0 | *o*-Toluidine | 0,5 | 0,1 | − | − |
| 106-99-0 | 203-450-8 | 1,3-Butadiene | 2,2 | 1 | − | − |
| 302-01-2 | 206-114-9 | Hydrazine | 0,013 | 0,01 | − | skin |
| 593-60-2  | 209-800-6 | Bromoethylene | 4,4 | 1 | − | − |

B. OTHER DIRECTLY RELATED PROVISIONS

pm"

1. CAS No: Chemical Abstract Service Registry Number. [↑](#footnote-ref-1)
2. EC No, i.e. EINECS, ELINCS or NLP, is the official number of the substance within the European Union, as defined in section 1.1.1.2 in Annex VI, Part 1, of Regulation (EC) No 1272/2008. [↑](#footnote-ref-2)
3. Measured or calculated in relation to a reference period of eight hours. [↑](#footnote-ref-3)
4. Substantial contribution to the total body burden via dermal exposure possible. [↑](#footnote-ref-4)
5. mg/m3 = milligrams per cubic metre of air at 20°C and 101,3 kPa (760 mm mercury pressure). [↑](#footnote-ref-5)
6. ppm = parts per million by volume in air (ml/m3). [↑](#footnote-ref-6)
7. f/ml = fibres per millilitre. [↑](#footnote-ref-7)
8. Inhalable fraction: if hardwood dusts are mixed with other wood dusts, the limit value shall apply to all wood dusts present in that mixture. [↑](#footnote-ref-8)
9. Respirable fraction. [↑](#footnote-ref-9)