Document Generated: 2024-02-01

Status: EU Directives are being published on this site to aid cross referencing from UK legislation. After IP completion day (31 December 2020 11pm) no further amendments will be applied to this version.

ANNEX VIII U.K.

Technical provisions relating to installations producing titanium dioxide

PART 2 U.K.

Emission limit values into air

- 1. The emission limit values which are expressed as concentrations in mass per cubic meter (Nm³) shall be calculated at a temperature of 273,15 K, and a pressure of 101,3 kPa.
- 2. For dust: 50 mg/Nm³ as an hourly average from major sources and 150 mg/Nm³ as an hourly average from any other source.
- 3. For gaseous sulphur dioxide and trioxide discharged from digestion and calcination, including acid droplets calculated as SO₂ equivalent:
- (a) 6 kg per tonne of titanium dioxide produced as an annual average;
- (b) 500 mg/Nm³ as an hourly average for plants for the concentration of waste acid.
- 4. For chlorine in the case of installations using the chloride process:
- (a) 5 mg/Nm³ as a daily average;
- (b) $40 \text{ mg/Nm}^3 \text{ at any time.}$