TECHNICAL INFORMATION

Powder defoamer

**Composition:** Blend of liquid hydrocarbons and polyglycols on an inorganic carrier

**Appearance:** powder

**Colour:** white

**Typical Properties:**
- Ash: approx. 33%
- Consistency: powder
- Apparent density: approx. 330 g/l
- Solubility in water: hydrophobic product, dispersible in water

*This information is intended as a guideline only and should not be used to issue specifications. Slight deviations do not affect application and capability of the product. For specifications please consult the Certificate of Analysis.*

**Properties/applications:** AGITAN P 803 is recommended for application in dry blends which are dissolved in water before application. The addition of AGITAN P 803 results in low foaming solutions, specifically aqueous pastes or masses with very low air content. In some mortar systems AGITAN P 803 shows a plastisizing effect, meaning the spreading value is increased. This is ideal for jointless flooring compounds.

- Main applications:
  - Joint fillers and putties
  - Leveling compounds
  - Screeds (cement and anhydride based)
  - Gypsum
  - Cement
  - Mortars
  - Powder paints
  - Adhesives

**Recommended levels/use:** Ladder studies are recommended to determine optimum concentration level. Normal dosage ranges from 0.1 to 1% on finished product. Handling of AGITAN P 803 is convenient with respect to flowability, dusting and ease of incorporation.

**Storage/handling:** AGITAN P 803 is not sensitive to freezing. For better handling it should be stored dry between 15 and 25 °C. The minimum shelf life in closed containers is 15 months from the date of manufacture.

**Packaging:** Pallet with 30 bags, each 15 kg (450 kg)