TECHNICAL INFORMATION

Defoamer for aqueous systems

**Appearance:** liquid
**Colour:** opaque off-white

**Typical Properties:**
- **Consistency:** approx. 3,500 mPas/cps
- **Density at 20°C:** approx. 7.20 lbs/gal

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:** DEE FO 1015 integrates multiple technologies to provide a complete defoamer package of effectiveness and persistence. It is a unique defoaming technology with excellent stability and high efficiency. This defoamer is also alkali and acid resistant since it can be used in a pH-range between 3 and 11.

- **Main applications:**
  - Architectural coatings
  - Building products
  - Industrial and wood coatings
  - Printing inks
  - Adhesives
  - Polymerization

**Recommended levels/use:** The properties and performance of a defoamer are greatly dependent upon the specific formulation in which it is utilized and, consequently, should always be tested (possibly at different treatment levels, temperatures, and/or time intervals) to verify performance prior to use. A starting dosage level from 0.1% to 0.5%, based on the weight of the formulation, is recommended.

**Storage/handling:** Always mix prior to use as the product tends to separate slightly. Mix product and retest for quality after one year from the date of manufacture. The minimum shelf life in closed containers is 12 months from the date of manufacture. Refer to Material Safety Data Sheet for additional handling information.

**Packaging:** Drums holding 400 lbs/181 kg net or 5 gallon pail holding 37 lbs/17 kg net.