

AGITAN[®] A209

TECHNICAL INFORMATION

Defoamer for aqueous systems

Composition: Mixture of mineral oil and non ionic surfactants, APEO free

Appearance: liquid
Colour: brownish, turbid

Typical Properties:

Active ingredients:	approx. 100 %
Viscosity:	approx. 1000 mPa s
Density at 20°C:	approx. 0.87 g/cm ³
Solubility in water:	emulsifiable

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 A209 is a defoamer for all common emulsion systems. It provides the following properties:

- Retains high efficiency
- Extremely versatile
- Good compatibility
- Effective over a wide range of pH and temperature

Main applications:

- Architectural coatings and plasters
- Liquid building products
- Printing inks
- Adhesives
- Paperboard coating
- Cleaners
- Waste water treatment

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. Normal dosage ranges from 0.1% to 0.5%, based on the weight of the formulation, is recommended.

Storage/handling: AGITAN A209 is not sensitive to freezing and should be stored between 5 and 35 °C. As the product tends to separate it should be mixed before use. The minimum shelf life in closed containers is 15 months from the date of manufacture.

Packaging: EU - Totes holding 850 kg net, drums holding 125 kg net or kegs holding 20 kg net
US - Drums holding 220 lbs / 100 kg net or 5 gallon pail holding 44 lbs / 20 kg net