

# AGITAN<sup>®</sup> A209

## TECHNICAL INFORMATION

### Defoamer for aqueous systems

<b>Composition:</b>	Blend of mineral oil and non-ionic surfactants, APEO free		
<b>Appearance:</b>	liquid		
<b>Colour:</b>	brownish turbid		
<b>Typical Properties:</b>	<b>Active ingredients:</b>	approx. 100.0 %	
	<b>Consistency:</b>	approx. 1,000 mPas/cps	
	<b>Emulsifiable:</b>	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, extreme versatility, good compatibility, and effectiveness over a wide range of pH and temperature.

**Main applications:**

- Architectural coatings and plasters
- Liquid building products
- Printing inks
- Adhesives
- Cleaners
- Paper coating
- 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:** 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. For best results store between: 5°C to 35°C. 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 220 lbs/ 100 kg net or 5 gallon pail holding 44 lbs/ 20 kg net.

Our technical suggestions are based on data from many experiments and cannot represent a warranty of any kind as to their performance in other formulations. Customers must always verify our product's performance in their own systems. This technical data sheet replaces all previous issues.

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