

AGITAN[®] 5091

TECHNICAL INFORMATION

Defoamer for aqueous systems

Appearance:	liquid
Colour:	opaque off-white
Typical Properties:	Active Ingredients: approx. 98.5%
	Consistency: approx. 1,450 mPas/cps
	Density at 20°C: approx. 7.36 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: AGITAN 5091 is a unique defoaming technology with excellent stability and high efficiency, specifically formulated for use in a wide range of coatings applications. 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

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.
Store in a cool, well ventilated place.
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.