

FOAM BAN[®] C277

TECHNICAL INFORMATION

Defoamer for industrial fluids

Composition:	Blend of 3-Dimensional Siloxane and water	
Appearance:	liquid	
Colour:	white	
Typical Properties:	Active ingredients:	approx. 8.0 %
	Consistency/Viscosity:	approx. 4,210 mPas / cps
	Density at 20°C:	approx. 8.25 lbs/gal
	Emulsifiable:	Moderate
	pH (2% in dist. water):	approx. 8.0
	Washable:	FOAM BAN C277 is washable under typical industrial cleaning and rinsing practices and consequently subsequent painting after washing in without defect

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: A 3-Dimensional Siloxane compound defoamer emulsified in water for optimum efficiency and dispersability in aqueous industrial fluids. FOAM BAN C277 is mainly designed as an optimum tank-side defoamer for industrial cleaners, metalworking fluids and waste water treatment.

Main applications:
- Cleaners
- Tank-side metalworking fluids

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 of 100 ppm, added as needed tank-side, 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.
Protect from freezing.
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: Totes holding 2,200 lbs/ 998 kg or Drums 460 lbs/ 209 kg net or 5 gallon pail holding 40 lbs/ 18 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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