

FOAM BAN[®] HP920

TECHNICAL INFORMATION

Defoamer for industrial fluids

Composition:	Blend of 3-dimensional siloxane and polyoxyalkylene technology	
Appearance:	Liquid	
Colour:	Opaque, off-white to yellow/green	
Typical Properties:	Active ingredients:	100%
	Consistency/Viscosity:	approx. 1,600 mPa-s / cP
	Density at 20°C:	approx. 8.53 lbs/gal
	Emulsifiable:	Moderate
	Washable:	FOAM BAN HP920 is washable under typical industrial cleaning and rinsing practices thus subsequent painting after washing is 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: FOAM BAN HP920 is a highly efficient 3-dimensional siloxane compound defoamer designed for a wide variety of aqueous metalworking lubricants.

Main applications:

- Semi-synthetic metalworking fluids (high and low oil content)
- Synthetic metalworking fluids
- Anti-freeze coolants
- High water content and water glycol hydraulic fluids
- Industrial cleaners

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 0.05% to 0.20%, 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 470 lbs / 213 kg net or 5 gallon pail holding 42 lbs / 19 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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