

FOAM BAN[®] MS-909B

TECHNICAL INFORMATION

Defoamer for industrial fluids

Appearance:	liquid
Colour:	translucent off-white
Typical Properties:	Active Ingredients: approx. 62.5%
	Consistency: approx. 3,000 mPas/cps
	Density at 20°C: approx. 8.40 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: FOAM BAN MS-909B is a very effective defoamer for use in difficult to disperse systems because of its concentrated surface active package.

Main applications:

- High water content hydraulic fluids
- Water/Glycol fire resistant fluids
- Alkaline/Acid cleaners
- Neo-synthetic fluids
- Soluble oils
- Semi-synthetic/Micro-emulsions
- Synthetic chemical solutions

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 0.3%, based on the weight of the formulation, is recommended. When used in high water content hydraulic fluids, 0.1% to 0.2% will provide sufficient defoaming. This defoamer should be added directly to the neat formulation prior to the addition of water (when possible).

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 480 lbs/ 217 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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