

FOAM BAN® 155

TECHNICAL INFORMATION

Defoamer for non-aqueous industrial fluids

Composition: Combination of silicone-polyacrylate and synthetic hydrocarbon

Appearance: Liquid
Colour: Opaque, light yellow

Typical Properties: Viscosity at 25 °C: 20 - 300 mPa·s / cP
Density at 25 °C: approx. 6.70 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 155 is a silicone-polyacrylate hybrid defoamer that provides excellent defoaming and air release properties in non-aqueous industrial lubricants. The areas of application include (but are not limited to) non-aqueous grinding fluids, cutting oils, hydraulic oils and gear oils.

Main applications:

- Defoaming and air release agent for industrial and marine lubricants

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. Recommended storage temperature range: 4°C (40°F) to 44°C (110°F). 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 Safety Data Sheet for additional handling information.

Packaging: **US** - Drums holding 375 lbs /170 kg net or pails holding 33 lbs /15 kg net
EU – Drums holding 353 lbs /160 kg net or pails 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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Revision: 11/17: