

# FOAM BAN<sup>®</sup> SB-21

## TECHNICAL INFORMATION

### Defoamer for industrial fluids

<b>Composition:</b>	Blend of non-ionic fatty derivatives and water	
<b>Appearance:</b>	liquid	
<b>Colour:</b>	white turbid	
<b>Typical Properties:</b>	Active ingredients:	approx. 32.0 %
	Specific Gravity:	approx. 0.97 g/cm <sup>3</sup>
	Emulsifiable:	High

*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 SB-21 is a fatty alcohol defoamer designed primarily for tank-side use in a wide variety of aqueous effluent treatment and paint spray-booth systems. It is also formulated to provide excellent flow and distribution in the system, as well as long-term defoaming persistence.

**Main applications:**

- Tank-side paint spray booth systems
- Tank-side paper and pulp systems
- Tank-side waste water and process effluent systems

**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 0.1 to 1.0%, based on the weight of the formulation, is recommended.

**Storage/handling:** Always mix prior to use as the product tends to separate slightly. Protect from freezing. 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 298 lbs/ 135 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.

EN

Revision 06/14: