

# FOAM BAN<sup>®</sup> 136B

## TECHNICAL INFORMATION

### Defoamer for industrial fluids

<b>Composition:</b>	Blend of 3-Dimensional siloxane and water	
<b>Appearance:</b>	liquid	
<b>Colour:</b>	opaque white	
<b>Typical Properties:</b>	Active Ingredients:	approx. 67.5%
	Consistency:	approx. 3,000 mPas / cps
	Density:	approx. 8.30 lbs/gal
	Emulsifiable:	Moderate

*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 136B is a 3-dimensional siloxane compound emulsion defoamer designed for use in industrial aqueous coolants. The main areas of applications are antifreeze engine coolants and water glycol heat transfer fluids.

**Main applications:**

- Anti-freeze coolant 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 between 50 to 100 ppm, 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 440 lbs/ 200 kg net or 5 gallon pail holding 40 lbs/ 18 kg net.