Silicones Additives Chemicals Lubricants





BRB Snapsil 100 Silicone antifoam compound

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Description

BRB Snapsil 100 is a silicone based antifoam compound. The active content is 100%.

Application

BRB Snapsil 100 is a highly effective, silicone antifoam compound which has been developed specifically for non-aqueous systems.

Features

- Outstanding reliability and versatility.
- Low viscosity.
- Good high temperature performance.

Benefits

- Excellent knockdown as well as defoaming performance.
- Highly effective enabling attainment of foam control with minimal addition of non-nutrient additives.
- Easy to handle and may be metered for use.

Typical Data

Parameter	Unit	Value
Active Content		100 %
Specific gravity by 25°C		1.01
Viscosity by 25°C	cps	max.1500
Colour		Greyish-white
Flash point, open cup	°C	min.315
Solubility		Soluble in all types
		of solvents.

How to Use

BRB Snapsil 100 may be used as received or diluted prior to use. Dilution or dispersion of the material prior to use either in solvent or in one of the foaming ingredients, provides an excellent means for incorporating low concentrations of silicone anti-foam accurately and economically into a non-aqueous system.

Pre-diluted solutions should be kept under agitation or mildly agitated before use. Such dilution or dispersion may provide greater ease of handling and more effective use of silicone.

BRB Snapsil 100 may also be metered into continuous process systems.

When evaluating **BRB** Snapsil 100, it is suggested that the evaluation be started at about 10 ppm of silicone. This starting point represents an average level of silicone found to be effective in many applications. The level can then be adjusted in either direction to determine the minimum effective concentration for the specific system requiring foam control.

When solvents are used, proper safety precautions must be observed. All solvents must be considered toxic and must be used only in well ventilated areas.

A Product Safety Data Sheet should be obtained from your BRB office prior to use. ATTENTION: Before handling, read product information, Product Safety Data Sheets and container labels for safe use, and any physical and/or health hazard information.

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Warranty: The information given in this product data sheet are believed to be fully accurate. However, BRB International BV shall not be liable for its content and make no warranty with respect thereto. For additional information we request you to contact BRB International BV or visit our web-site: www.brb-international.com