

SiSiB® DF0032 Silicone Defoamer

INTRODUCTION

SiSiB® DF0032 is a general-purpose silicone defoamer based on modified silicone fluid, polyether-modified silicone, nonionic surfactants, a dispersing agent and a synergist. It provides rapid foam knockdown and good compatibility, while maintaining good stability and defoaming performance under shear. It is dispersible in water and can be used as supplied or after dilution.

BENEFITS

- Rapid foam knockdown
- Good compatibility
- Good shear stability
- Dispersible in water

PHYSICAL PROPERTIES

Appearance	Off-white liquid
pH	6-8
Non-volatile content	Min. 30%
Dispersibility in water	Dispersible
Stability 3000 rpm/20min	No phase separation

Note: These values are typical and are not intended for use as specifications

APPLICATIONS

SiSiB® DF0032 is a general-purpose silicone defoamer designed for foam control in a variety of formulations and processes.

USAGE GUIDELINES

The recommended addition level of SiSiB® DF0032 is 0.03-0.10% as supplied, based on the total system weight.

The optimum dosage depends on the individual system and should be determined by preliminary trials.

PACKING

SiSiB® DF0032 is available in 25 Kg, 200 Kg drums and 1000 Kg IBC tote.

HANDLING

This document does not contain the product safety information required for safe use. Before handling, please refer to the product and safety data sheets, as well as container labels, for information on safe usage, physical hazards, and health risks. Safety Data Sheet is available on the website,

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from the distributor, or by contacting SiSiB customer service.

STORAGE

Store in a cool, dry and well-ventilated place. Protect from freezing. If frozen, allow the product to thaw completely and mix thoroughly before use. The shelf life is 12 months from the date of manufacture.

NOTE

All information in the leaflet is based on our present knowledge and experience. We reserve the right to make any changes according to technological progress or further developments. Performance of the product described herein should be verified by testing.

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