

SiSiB® DF1032 Defoamer

INTRODUCTION

SiSiB® DF1032 is a silicone-free defoamer formulated with oil-modified components, polyethers, fatty acid esters, and specialty surfactants. It is specifically developed for waterborne systems. It offers efficient foam control, excellent compatibility, and low odor, making it ideal for environmentally conscious formulations.

BENEFITS

- Rapid and durable foam suppression
- Good compatibility with various aqueous formulations
- Low odor and environmentally friendly
- Cost-effective solution for general-purpose use

PHYSICAL PROPERTIES

Appearance	Milky white oily liquid
Active Content	Min. 48%
pH Value	> 8
Density (20°C)	0.95-1.05

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

APPLICATIONS

SiSiB® DF1032 is recommended for use in:

- Fiber cement systems
- Emulsion adhesives
- Waterborne pigment pastes
- Water-based coatings
- Pressure-sensitive adhesives (PSA)
- Any aqueous systems where silicone defoamers are unsuitable

RECOMMENDED DOSAGE

SiSiB® DF1032 should be used at a level appropriate to the system's foaming tendency. It can be added during production. Final dosage should be determined through laboratory testing to ensure optimal defoaming performance without side effects.

PACKING

SiSiB® DF1032 is supplied in 25Kg / 200Kg drums, 1000 Kg IBC container.

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

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hazards, and health risks. Safety Data Sheet is available on the website, from the distributor, or by contacting SiSiB customer service.

STORAGE

Stored in a dry and ventilated environment, SiSiB® DF1032 has a shelf life of one year. Pay attention to prevent humidity or freezing.

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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