

SiSiB® DF1082 Powder Silicone Defoamer

INTRODUCTION

SiSiB® DF1082 is a free-flowing powder designed as a defoaming additive for laundry detergents. It contains a finely dispersed silica-based active ingredient, providing effective defoaming properties.

BENEFITS

- Free-flowing white powder
- Easy to disperse in water
- Easy to mix in powdered composition
- Can be added at levels ranging from 0.1 to 1.5 weight %

PHYSICAL PROPERTIES

Appearance	White powder
Composition	Silicone-based
Active substance	Min. 25%
Water soluble	Easily dispersed in water

APPLICATIONS

SiSiB® DF1082 is recommended for use in laundry detergents and can act as a foam inhibitor on its own or in combination with soap.

As a general defoamer, it is also suitable for other powder products that tend to foam when dissolved or used, such as detergents, granular pesticides, and more.

SiSiB® DF1082 has excellent fluidity, making it easy to handle and incorporate into formulations.

RECOMMENDED DOSAGE

The optimal addition levels should be determined through laboratory evaluation, with typical usage ranging from 0.1% to 0.5% by weight in the dry mix.

PACKING

SiSiB® DF1082 is supplied in 25Kg bags.

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, from the distributor, or by contacting SiSiB customer service.

SiSiB[®] DF1082 Powder Silicone Defoamer

STORAGE

Stored in a dry and ventilated environment, SiSiB[®] DF1082 has a shelf life of one year.

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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