

SiSiB® SEM335 Silicone Emulsion

INTRODUCTION

SiSiB® SEM335 is a non-ionic polydimethylsiloxane (PDMS) emulsion containing 35% active ingredient. Its non-ionic nature ensures excellent compatibility with non-ionic, anionic, cationic, and polymer systems, without causing complexation or undesired reactions. The product provides outstanding wetting and anti-slip properties and remains stable at temperatures below 50 °C.

PHYSICAL PROPERTIES

Appearance	Milky white
Non-volatile content	35%
Specific gravity (25°C)	0.98~1.0
PH	6.0~8.5
Emulsifier types	nonionic

APPLICATIONS

SiSiB® SEM335 enhances gloss and reduces smearing, making it ideal for automotive and furniture polish formulations. It serves as an efficient release agent for plastic and rubber components such as stoppers, caps, and bungs, and provides reliable lubrication for extruded rubber products and conveyor belts. In addition, it is well suited for use as a lubricant in textile machinery.

PACKING

SiSiB® SEM335 is supplied in 20Kg drum or 200Kg drum.

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.

STORAGE

In the original unopened packaging, SiSiB® SEM335 has a shelf life of 12 months in a dry and cool place.

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.

SiSiB[®] SEM335 Silicone Emulsion

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We disclaim liability for any incidental or consequential damages.