

SiSiB® SEM1361 Silicone Emulsion

INTRODUCTION

SiSiB® SEM1361 is a high-performance, non-ionic silicone emulsion containing 60% active content, formulated with a blend of medium and high viscosity silicone fluids.

FEATURES

- Gloss enhancement
- Excellent color deepening & brightening
- Low viscosity, good wetting
- Small particle size, stable, easy to dilute
- Neutral pH, mechanical protection
- APEO-free, eco-friendly surfactant system
- Good lubricity & slip
- Water & detergent resistance
- Excellent heat resistance
- Chemical inertness
- High actives, cost-efficient silicone use

PHYSICAL PROPERTIES

| | |
|----------------------|--------------------|
| Color and Appearance | Milky white liquid |
| Active Ingredient | 60% |
| Specific Gravity | 0.98~1.0 |
| pH | 6-8 |
| Diluent | Water |
| Emulsifier | non-ionic |

APPLICATIONS

SiSiB® SEM1361 is a high-gloss silicone emulsion designed for versatile use across multiple industries.

SiSiB® SEM1361 is used in automotive care formulations, providing exceptional gloss and surface enhancement for paint, vinyl, exterior plastics, and rubber components such as bumpers and tires.

SiSiB® SEM1361 is also widely used in maintenance and polishing products for floors, furniture, leather goods, and footwear.

Additionally, SiSiB® SEM1361 offers effective lubrication for extruded rubber parts, hoses, and conveyor belts, ensuring smooth operation and

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extended service life.

PACKING

SiSiB® SEM1361 is supplied in 200Kg drum or 1000Kg 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, from the distributor, or by contacting SiSiB customer service.

STORAGE

In the original unopened packaging, SiSiB® SEM1361 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.

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