

SiSiB[®] SEM349

Silicone Emulsion

INTRODUCTION

SiSiB[®] SEM349 is a 60% actives non-ionic emulsion formulated with PDMS. Because of its non-ionic nature, it can be used in a variety of systems, such as nonionic, anionic, cationic surfactant or polymer systems without forming a complex.

It has good wetting and sliding resistance. Below 50°C, it has good emulsion stability.

TYPICAL PHYSICAL PROPERTIES

Appearance	Milky white
Non-volatile content	55~65%
Specific gravity(25°C)	0.98~1.0
PH	6.0~8.0
Emulsifier types	nonionic

APPLICATIONS

SiSiB[®] SEM349 is used to provide good gloss with minimum smear in both car and furniture polish formulations.

SiSiB[®] SEM349 is used as release agent of plastics, rubber parts (stoppers, screw tops, bungs, etc).

SiSiB[®] SEM349 is used for lubrication of extruded rubber parts, conveyor belts.

It also can be used as lubricant of textile machinery.

PACKING AND STORAGE

SiSiB[®] SEM349 is supplied in 20Kg drum or 200kg plastic drum.

Store in a cool and dry place out of direct sunlight.

NOTES

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

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developments. Performance of the product described herein should be verified by testing.

We specifically disclaim any other express or implied warranty of fitness for a particular purpose or merchantability. We disclaim liability for any incidental or consequential damages.

Please send all technical questions concerning quality and product safety to: support@SiSiB.com.