SiSiB[®] OF1300-M4000

Hydroxypropyl Silicone Fluid

CHEMICAL NAME

Hydroxypropyl terminated polydimethoxysiloxane

CHEMICAL STRUCTURE

HO —
$$C_3H_6$$
 — S_1 — O — S_1 — O — S_1 — C_3H_6 — OH — C_3H_6 — $C_3H_$

INTRODUCTION

SiSiB® OF1300 is a colorless to light yellow clear liquid.

TYPICAL PHYSICAL PROPERTIES

Color and Appearance	Colorless or slight straw clear liquid
Molecular Weight	Around 4000
Hydroxy content	0.7~1.0%
Active content	100%

APPLICATIONS

SiSiB® OF1300 can be used to improve the low temperature flexibility and process ability of specialty polymers.

SiSiB® OF1300 can improve temperature resistance and abrasion resistance.

SiSiB® OF1300 can be used as releasing agent due to its excellent isolation and releasability.

PACKING AND STORAGE

SiSiB® OF1300 fluid is supplied in 25Kg pail or 200Kg steel drum.

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In the original unopened packaging, SiSiB® OF1300 fluid has a shelf life of 18 months in a dry and cool place.

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 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.



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