

SiSiB® OF1300 FLUID

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CHEMICAL NAME

Hydroxypropyl terminated polydimethoxysiloxane

CHEMICAL STRUCTURE

$$CH_3$$
 CH_3 CH_3 CH_3 CH_3 CH_4 CH_5 CH_5 CH_5 CH_6 CH_6

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	2000~2500
Density _{25/25°C}	0.95~0.98
Hydroxy content	1.5~2.0%
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



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SiSiB® OF1300 fluid is supplied in 1Kg, 5Kg, 25Kg bottle.

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.

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

