

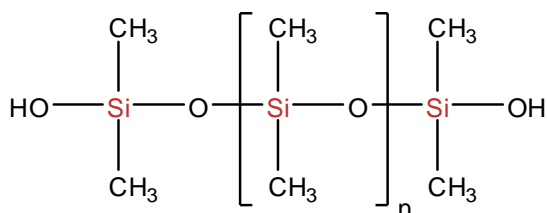
SiSiB[®] OF0042

Silanol Silicone Fluid 42cSt

CHEMICAL NAME

α,ω -silanol-terminated polydimethylsiloxane, (α,ω -Dihydroxypolydimethylsiloxane),

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB[®] OF0042 is low molecular weight solvent-free, silanol terminated linear polydimethylsiloxane.

TYPICAL PHYSICAL PROPERTIES

CAS No.	70131-67-8
Color and Appearance	Colorless clear liquid
Active Ingredient	100%
Density _{25°C}	0.98
Viscosity _{25°C}	38~45cSt
OH Content, weight	3.6-4.5%

APPLICATIONS

SiSiB[®] OF0042 can be used as silicone water repellents for filler treatments, like silica.

SiSiB[®] OF0042 can be used as structure control additives in silicone elastomers.

PACKING AND STORAGE

SiSiB[®] OF0042 fluid is supplied in 200Kg steel drum or 1000Kg IBC container.

SINOPCC GROUP

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In the original unopened packaging, SiSiB[®] OF0042 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.