

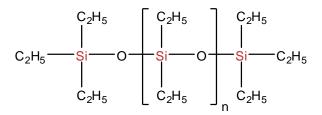
# SiSiB<sup>®</sup> EF2053 FLUID

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## CHEMICAL NAME

Polydiethylsiloxane

## CHEMICAL STRUCTURE



## INTRODUCTION

SiSiB® EF2054 is a silicone oil lubricant.

# TYPICAL PHYSICAL PROPERTIES

CAS No.	63148-61-8
Color and Appearance	Colorless to straw liquid
Specific Gravity 25°C	1.00
Flash Point	>260°C
pH Value	6~7
Acid Value (KOH, mg/g)	
SiO <sub>2</sub> Content	58~62%
EtO Content	<0.2%
Viscosity 20°C	220~300cSt.

### APPLICATIONS

Polydiethylsiloxanes offer improved metal-metal lubrication and low temperature properties when compared to polydimethylsiloxanes.

SiSiB® EF2053 is used as a silicone lubricant.

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### PACKING AND STORAGE

SiSiB® EF2053 is supplied in 5Kg, 25Kg plastic drum.

In the original unopened packaging, SiSiB® EF2053 has a shelf life of one year 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.

