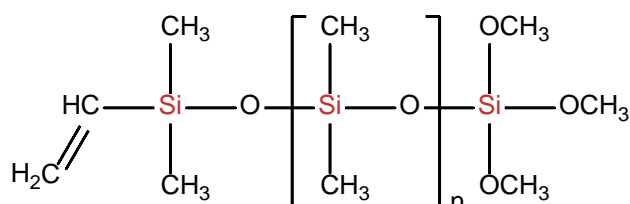


## SiSiB® PF2131-100 Silicone Fluid

### INTRODUCTION

SiSiB® PF2131-100 is a colorless to slightly yellow transparent liquid. It is a polydimethylsiloxane functionalized with a trimethoxysilyl group at one end and a vinyl dimethylsilyl group at the other.

### CHEMICAL STRUCTURE



### PHYSICAL PROPERTIES

Color	Colorless to yellowish
Appearance	Clear liquid
Viscosity (25°C, cP)	80-120
Density	0.97-1.00

### APPLICATIONS

In room temperature vulcanizing (RTV) silicone rubbers and addition-cure encapsulants or sealants, SiSiB® PF2131-100 is used as a reactive diluent to partially replace conventional polydimethylsiloxane fluids. It effectively reduces silicone oil migration and significantly enhances adhesion to various substrates.

### PACKING

SiSiB® PF2131-100 fluid is supplied in 200Kg steel drum.

### HANDLING

This document does not contain the product safety information required for safe use. Before handling, please refer to the product and safety data sheets, as well as container labels, for information on safe usage, physical hazards, and health risks. Safety Data Sheet is available on the website, from the distributor, or by contacting SiSiB customer service.

### STORAGE

In the original unopened packaging, SiSiB® PF2131-100 fluid has a shelf life of 9 months in a dry and cool place.

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### NOTE

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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