

### CHEMICAL NAME

Vinyl-terminated polydimethylsiloxane polymers

#### INTRODUCTION

SiSiB® VF6130 is a silicone fluid with silicone oxygen chain as the main chain and active vinyl on the chain end.

#### TYPICAL PHYSICAL PROPERTIES

Code	SiSiB® VF6130
Color and Appearance	Colorless clear liquid
Vinyl Content	1.20-1.45 %
Viscosity 25°C	70-90 cSt
Volatile <sub>150°C/3h</sub>	Max.1.5 %

#### **APPLICATIONS**

SiSiB® VF6130 can be used as the raw material of addition cure silicone rubber, silicone potting sealants and silicone gel.

SiSiB® VF6130 can be added with more fillers (especially effective for alumina and aluminum hydroxide) and still has good liquidity.

SiSiB® VF6130 can be used with cross-linking agent, reinforcing agent, anti-aging agent, etc., to prepare various of functional silicone rubber.

#### PACKING AND STORAGE

SiSiB® VF6130 is supplied in 190Kg steel drum.

In the original unopened packaging, SiSiB® VF6130 has a shelf life of two years in a dry and cool place.

Notes

SINOPCC GROUP

AddSil, CoatSil, Kolark, PowSil, SinoSil, SiSiB, WinSil: Trademark of SINOPCC Group Limited or its affiliated. © 2018 SINOPCC Group Limited. All rights reserved. For further information, please see www.SiSiB.com.

# SiSiB® VF6130

## Vinyl Silicone Fluid

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.

#### May 2024 | Technical Data Sheet | Edition SR

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

SINOPCC GROUP

AddSil, CoatSil, Kolark, PowSil, SinoSil, SiSiB, WinSil: Trademark of SINOPCC Group Limited or its affiliated. © 2018 SINOPCC Group Limited. All rights reserved. For further information, please see www.SiSiB.com.