

# SiSiB<sup>®</sup> PF2120 FLUID

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## CHEMICAL NAME

Triethoxysilyl terminated polydimethylsiloxane

## CHEMICAL STRUCTURE

$$C_2H_5O \xrightarrow{QC_2H_5} GC_2H_5 GC_2H_5$$

$$C_2H_5O \xrightarrow{Si} O \xrightarrow{Si} OC_2H_5$$

$$C_2H_5O \xrightarrow{QC_2H_5} GC_2H_5$$

$$C_2H_5O \xrightarrow{QC_2H_5} GC_2H_5$$

## INTRODUCTION

SiSiB® PF2120 is a low viscosity triethoxy terminated silicone fluid.

# TYPICAL PHYSICAL PROPERTIES

CAS No.	N.A.
Color and Appearance	Colorless clear liquid
Active Ingredient	100%
Viscosity 25°C	<10 cSt
pH value	6~8

Remark: Other viscosity levels can be made upon request.

### APPLICATIONS

SiSiB® PF2120 can be used as structure control additives in silicone rubber compounding.

### PACKING AND STORAGE

SiSiB® PF2120 fluid is supplied in 200Kg steel drum.

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In the original unopened packaging, SiSiB® PF2120 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.

