

SiSiB® PC5311 SILANE

- 1 -

CHEMICAL NAME

Trimethylfluorosilane [Developmental]

CHEMICAL STRUCTURE

INTRODUCTION

SiSiB® PC5311 is a colorless clear liquid.

TYPICAL PHYSICAL PROPERTIES

CAS No.	420-56-4
EINECS No.	206-997-0
Formula	C ₃ H ₉ FSi
Molecular Weight	92.19
Boiling Point	16-18°C [760mmHg]
Flash Point	-35°C
Color and Appearance	Colorless clear liquid
Density _{25/25°C}	0.793
Refractive Index	1.338 [25°C]
Purity:	98.0% by GC

APPLICATIONS

SiSiB® PC5311 is used in the pharmaceutical and chemical industry.

PACKING AND STORAGE



Copyright© 2008 Power Chemical Corporation Ltd. SiSiB® is a registered trademark of PCC. For more knowledge regarding organosilanes, you may visit www.SiSiB.com or www.PCC.asia



SiSiB[®] PC5311 SILANE

- 2. -

Customized product packing is 100ml, 250ml, 500ml, 1L and 5L bottle. Industrialized product packing is 210L steel drum or 1000L IBC tote.

In the unopened original container SiSiB® PC5311 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.

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: silanes@SiSiB.com.

