



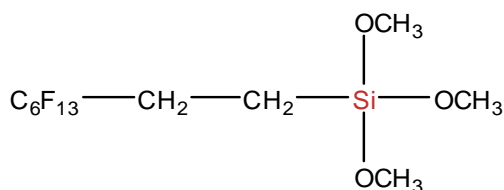
SiSiB® PC9756 SILANE

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CHEMICAL NAME

1H,1H,2H,2H-Perfluorooctyltrimethoxysilane

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® PC9756, Tridecafluorooctyltrimethoxysilane, is a fluorinated alkylsilane, properties of low reflective index anti-sticking and reactivity for glass, ceramic etc.

TYPICAL PHYSICAL PROPERTIES

CAS No.	85857-16-5
EINECS No.	N.A.
Formula	C ₁₁ H ₁₃ F ₁₃ O ₃ Si
Molecular Weight	468.28
Boiling Point	112°C [16mmHg]
Flash Point	>65°C [Cleveland Open Cup]
Color and Appearance	Colorless to straw clear liquid
Density _{25/25°C}	1.457
Refractive Index	1.3350 [25°C]
Purity:	Min.98% by GC

APPLICATIONS

SiSiB® PC9756 is a raw material in area of anti-reflective coating, release coating, soil-repellent coating.

Power Chemical
ISO9001 ISO14001 certified

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SiSiB[®] PC9756 SILANE

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PACKING AND STORAGE

SiSiB[®] PC9756 is supplied in 1Kg, 10 Kg bottle.

In the unopened container SiSiB[®] PC9756 has a shelf life of one year.

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: silanes@SiSiB.com.

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