



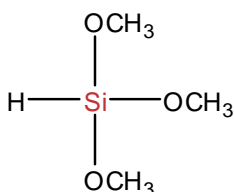
# SiSiB<sup>®</sup> PC5031 SILANE

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## CHEMICAL NAME

Trimethoxysilane

## CHEMICAL STRUCTURE



## INTRODUCTION

SiSiB<sup>®</sup> PC5031 is a colorless clear liquid.

## TYPICAL PHYSICAL PROPERTIES

CAS No.	2487-90-3
EINECS No.	219-637-2
Formula	C <sub>3</sub> H <sub>10</sub> O <sub>3</sub> Si
Molecular Weight	122.20
Boiling Point	86°C [760mmHg]
Flash Point	-9°C
Color and Appearance	Colorless clear liquid
Density <sub>25/25°C</sub>	0.860
Refractive Index	1.3687
Purity:	Min 99.0% by GC

## APPLICATIONS

SiSiB<sup>®</sup> PC5031 can be used as an intermediate for other functional organosilanes.

## PACKING AND STORAGE

**Power Chemical**  
ISO9001 ISO14001 certified

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knowledge regarding organosilanes, you may visit  
[www.SiSiB.com](http://www.SiSiB.com) or [www.PCC.asia](http://www.PCC.asia)



# SiSiB<sup>®</sup> PC5031 SILANE

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SiSiB<sup>®</sup> PC5031 is supplied in 170Kg steel drum or 850Kg IBC tote.

In the unopened original container SiSiB<sup>®</sup> PC5031 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.

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Please send all technical questions concerning quality and product safety to: [silanes@SiSiB.com](mailto:silanes@SiSiB.com).

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