



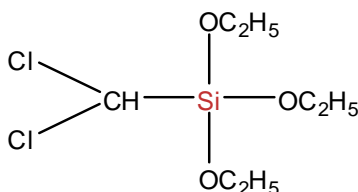
# SiSiB<sup>®</sup> PC5552 SILANE

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## CHEMICAL NAME

Dichloromethyltriethoxysilane

## CHEMICAL STRUCTURE



## INTRODUCTION

SiSiB<sup>®</sup> PC5552 is a clear to straw liquid.

## TYPICAL PHYSICAL PROPERTIES

CAS No.	19369-03-0
EINECS No.	N/A
Formula	C <sub>7</sub> H <sub>16</sub> Cl <sub>2</sub> O <sub>3</sub> Si
Molecular Weight	247.19
Boiling Point	232°C [760mmHg]
Flash Point	79°C
Color and Appearance	Colorless transparent liquid
Density <sub>25/25°C</sub>	1.11
Refractive Index	1.436
Purity:	97.0% by GC

## APPLICATIONS

Used as a coupling agent to improve adhesion of organic resins to inorganic surfaces.

It can be used as an intermediate for other functional organosilanes.

**Power Chemical**  
ISO9001 ISO14001 certified

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# SiSiB<sup>®</sup> PC5552 SILANE

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## PACKING AND STORAGE

SiSiB<sup>®</sup> PC5552 is supplied in net weight 200Kg steel drum.

In the unopened original container SiSiB<sup>®</sup> PC5552 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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