

# SiSiB<sup>®</sup> PC5550 SILANE

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# CHEMICAL NAME

Dichloromethyltrichlorosilane

# CHEMICAL STRUCTURE

#### INTRODUCTION

SiSiB® PC5550 is a clear to straw liquid.

# TYPICAL PHYSICAL PROPERTIES

CAS No.	1558-24-3
EINECS No.	216-315-3
Formula	CHCl₅Si
Molecular Weight	218.37
Boiling Point	145°C [760mmHg]
Flash Point	35°C
Color and Appearance	Colorless clear liquid
Density <sub>25/25°C</sub>	1.552
Refractive Index	1.474 [20°C]
Purity:	97.0% by GC

# APPLICATIONS

SiSiB® PC5550 can be used as an intermediate for other functional organosilanes.

#### PACKING AND STORAGE



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SiSiB® PC5550 is supplied in 280Kg steel drum.

In the unopened original container SiSiB® PC5550 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.

