

# SiSiB<sup>®</sup> PC5515 SILANE

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# CHEMICAL NAME

Chloromethyltrimethylsilane

# CHEMICAL STRUCTURE

$$\begin{array}{c|c} \operatorname{CH}_3 \\ \mid \\ \operatorname{CI} \longrightarrow \operatorname{CH}_2 \longrightarrow \begin{array}{c} \operatorname{Si} \longrightarrow \operatorname{CH}_3 \\ \mid \\ \operatorname{CH}_3 \end{array}$$

#### INTRODUCTION

SiSiB® PC5515 is a colorless clear liquid.

# TYPICAL PHYSICAL PROPERTIES

CAS No.	2344-80-1
EINECS No.	219-058-5
Formula	C <sub>4</sub> H <sub>11</sub> ClSi
Molecular Weight	122.67
Boiling Point	98°C [760mmHg]
Flash Point	-2°C
Color and Appearance	Colorless clear liquid
Density <sub>25/25°C</sub>	0.87
Refractive Index	1.4175 [25°C]
Purity:	98% by GC

# APPLICATIONS

SiSiB® PC5515 can be used for synthesis of pesticides and drugs.

#### PACKING AND STORAGE



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SiSiB® PC5515 is supplied in 175Kg steel drum.

In the unopened original container SiSiB® PC5120 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.

