

SiSiB® PC5020 SILANE

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CHEMICAL NAME

Chloropropylmethyldichlorosilane

CHEMICAL STRUCTURE

$$\begin{array}{c|c} & \text{CH}_3 \\ & \\ \text{CI} & \text{CH}_2\text{CH}_2\text{CH}_2 & \text{Si} & \text{CI} \\ & \\ & \\ & \text{CI} & \end{array}$$

INTRODUCTION

SiSiB® PC5020 is a colorless clear liquid.

TYPICAL PHYSICAL PROPERTIES

CAS No.	7787-93-1
EINECS No.	232-136-3
Formula	C ₄ H ₉ Cl ₃ Si
Molecular Weight	191.56
Boiling Point	70°C [15mmHg]
Flash Point	86°C
Color and Appearance	Colorless clear liquid
Density _{25/25°C}	1.204
Refractive Index	1.4580[25°C]
Purity:	99.0% by GC

APPLICATIONS

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

PACKING AND STORAGE



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SiSiB[®] PC5020 SILANE

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SiSiB® PC5020 is supplied in 230Kg steel drum or 1150Kg IBC container.

In the unopened original container SiSiB® PC5020 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.

