

SiSiB® PC9710 SILANE

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CHEMICAL NAME

3,3,3-Trifluoropropyl-methyl-dichlorosilane

CHEMICAL STRUCTURE

INTRODUCTION

SiSiB® PC9718 a clear to straw liquid with acrid odor of hydrogen chloride.

TYPICAL PHYSICAL PROPERTIES

CAS No.	675-62-7
EINECS No.	211-623-4
Formula	C ₄ H ₇ Cl ₂ F ₃ Si
Molecular Weight	211.09
Boiling Point	121°C
Flash Point	23°C
Color and Appearance	Clear to straw liquid
Density _{25/25°C}	1.261
Refractive Index	1.385
Purity:	Min.99.0%

APPLICATIONS

SiSiB® PC9710 is the intermediate for manufacturing of SiSiB® PC9718 (D3F), 1,3,5-tris(trifluoropropyl) trimethyl cyclotrisiloxane.

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PACKING AND STORAGE

SiSiB® PC9710 is supplied in 230Kg steel drum.

In the unopened original container SiSiB® PC9710 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.

