



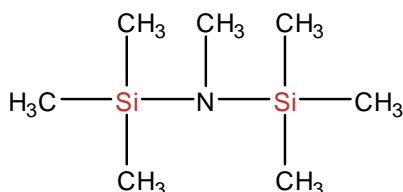
# SiSiB<sup>®</sup> PC9270 SILANE

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## CHEMICAL NAME

Heptamethyldisilazane

## CHEMICAL STRUCTURE



## INTRODUCTION

SiSiB<sup>®</sup> PC9270 is a colorless, corrosive and flammable liquid with amin like odour.

## TYPICAL PHYSICAL PROPERTIES

CAS No.	920-68-3
EINECS No.	213-061-5
Formula	C <sub>7</sub> H <sub>21</sub> N <sub>2</sub> Si <sub>2</sub>
Molecular Weight	175.42
Boiling Point	148°C [760mmHg]
Flash Point	27°C
Color and Appearance	Clear liquid with amine odor
Density <sub>25/25°C</sub>	0.739
Refractive Index	1.418 [25°C]
Purity:	99.0% by GC

## APPLICATIONS

SiSiB<sup>®</sup> PC9270 can be used as a Protective Agent in production of argo chemicals.

## PACKING AND STORAGE

**Power Chemical**  
ISO9001 ISO14001 certified

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# SiSiB® PC9270 SILANE

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SiSiB® PC9270 is supplied in net weight 140Kg steel drum.

In the unopened original container SiSiB® PC9270 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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