

# SiSiB® PC9408 SILOXANE

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# CHEMICAL NAME

Tetramethyldi(chloromethyl)disiloxane [Developmental]

# CHEMICAL STRUCTURE

$$\begin{array}{c|cccc} CH_3 & CH_3 \\ & & \\ & & \\ CI \longrightarrow CH_2 \longrightarrow Si \longrightarrow CH_2 \longrightarrow CI \\ & & \\ CH_3 & CH_3 \end{array}$$

### INTRODUCTION

SiSiB® PC9408 is a colorless or yellowish transparent liquid.

# TYPICAL PHYSICAL PROPERTIES

CAS No.	N/A
EINECS No.	N/A
Formula	C <sub>6</sub> H <sub>16</sub> Cl <sub>2</sub> OSi <sub>2</sub>
Molecular Weight	231.27
Boiling Point	No data °C [760mmHg]
Flash Point	No data °C
Color and Appearance	Colorless or yellowish transparent liquid
Density <sub>25/25°C</sub>	No data
Refractive Index	No data
Purity:	97.0% by GC

### APPLICATIONS

SiSiB® PC9408 can be used as endcapping agent for silicone fluid.

### PACKING AND STORAGE

Power Chemical
ISO9001 ISO14001 certificated

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Customized product packing is 100ml, 250ml, 500ml, 1L and 5L bottle. Industrialized product packing is 210L steel drum or 1000L IBC tote.

In the unopened original container SiSiB® PC9408 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.



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