

SiSiB® PC9409 SILOXANE

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CHEMICAL NAME

1,1,3,3-tetramethyl-1,3-bis(3-glycidoxypropyl)-disiloxane

CHEMICAL STRUCTURE

$$CH_{2}$$
 CH_{2} CH_{3} CH_{3} CH_{3} CH_{3}

INTRODUCTION

SiSiB® PC9409 is a colorless or yellowish transparent liquid.

TYPICAL PHYSICAL PROPERTIES

CAS No.	126-80-7
EINECS No.	204-803-9
Formula	C ₁₆ H ₃₄ O ₅ Si ₂
Molecular Weight	362.21
Boiling Point	185°C [2mmHg]
Flash Point	110°C
Color and Appearance	Colorless or yellowish transparent liquid
Density _{25/25°C}	0.996
Refractive Index	1.452
Purity:	97.0% by GC

APPLICATIONS

SiSiB® PC9409 can be used as endcapping agent for silicone fluid.

PACKING AND STORAGE

Power Chemical
IS09001 IS014001 certificated

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In the unopened original container SiSiB® PC9409 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.

