

# SiSiB® PC9185 SILOXANE

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## CHEMICAL NAME

Pentamethyl-pentaphenyl-cyclopentasiloxane

## CHEMICAL STRUCTURE

## INTRODUCTION

SiSiB® PC9185 is a Phenyl Methyl Cyclic Mixture (Phenylmethylcyclosiloxanes).

## TYPICAL PHYSICAL PROPERTIES

CAS No.	34239-75-3
EINECS No.	N.A.
Formula	C <sub>35</sub> H <sub>40</sub> O <sub>5</sub> Si <sub>5</sub>
Molecular Weight	681.12
Boiling Point	°C [760mmHg]
Flash Point	°C

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Color and Appearance	Colorless transparent liquid
Density <sub>25/25°C</sub>	1.025
Refractive Index	1.446 [25°C]
Purity:	Min.99.0%

### APPLICATIONS

SiSiB® PC9185 is used in phenyl silicone rubber.

### PACKING AND STORAGE

SiSiB® PC9185 is packaged in net 200Kg steel drum.

In the unopened original container SiSiB® PC9185 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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