



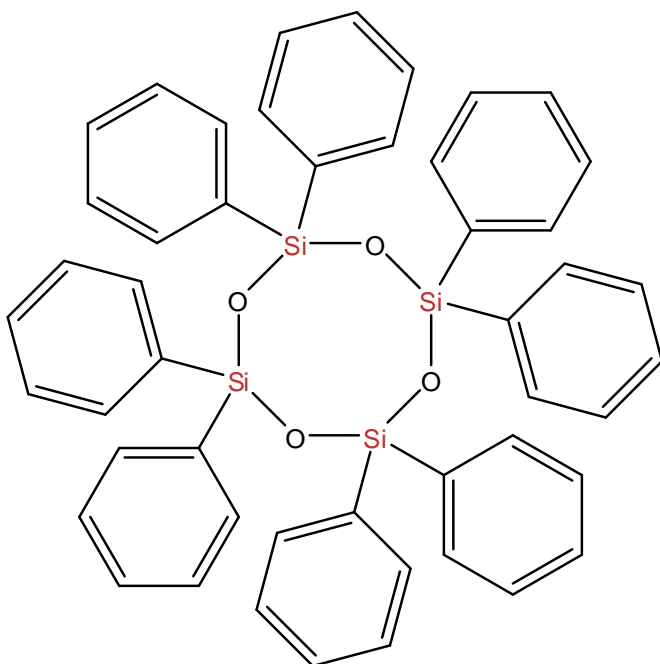
# SiSiB<sup>®</sup> PC9180 SILOXANE

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## CHEMICAL NAME

Octaphenylcyclotetrasiloxane (Ph-D4)

## CHEMICAL STRUCTURE



## INTRODUCTION

SiSiB<sup>®</sup> PC9180 is a white solid.

## TYPICAL PHYSICAL PROPERTIES

CAS No.	546-56-5
EINECS No.	208-904-9
Formula	C <sub>48</sub> H <sub>40</sub> O <sub>4</sub> Si <sub>4</sub>
Molecular Weight	793.17
Boiling Point	332°C [1mmHg]
Flash Point	200°C

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ISO9001 ISO14001 certificated

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knowledge regarding organosilanes, you may visit  
[www.SiSiB.com](http://www.SiSiB.com) or [www.PCC.asia](http://www.PCC.asia)



# SiSiB® PC9180 SILOXANE

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Melting Point	203°C
Color and Appearance	White Solid
Density <sub>25/25°C</sub>	1.185
Refractive Index	1.3940-1.3968
Purity:	Min.99.0%

## APPLICATIONS

SiSiB® PC9180 is used in phenyl silicone rubber.

## PACKING AND STORAGE

SiSiB® PC9180 is packaged in net weight 25Kg fiber drum or net 160Kg steel drum.

In the unopened original container SiSiB® PC9180 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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