

# SiSiB® PC9183 SILOXANE

- 1 -

## CHEMICAL NAME

Trimethyl-triphenyl-cyclotrisiloxane

(2,4,6-Trimethyl-2,4,6-triphenyl-1,3,5,2,4,6-trioxatrisilinane)

## CHEMICAL STRUCTURE

### INTRODUCTION

SiSiB® PC9183 is a Phenylmethylcyclosiloxanes.

## TYPICAL PHYSICAL PROPERTIES

CAS No.	<b>546-45-2</b> 3424-57-5
EINECS No.	208-900-7
Formula	$C_{21}H_{24}O_3Si_3$
Molecular Weight	408.67
Boiling Point	402°C
Flash Point	163°C

Power Chemical
IS09001 IS014001 certificated

Copyright© 2008 Power Chemical Corporation Ltd. SiSiB® is a registered trademark of PCC. For more knowledge regarding organosilanes, you may visit www.SiSiB.com or www.PCC.asia



## SiSiB® PC9183 SILOXANE

- 2 -

Color and Appearance	Clear to straw liquid
Density <sub>25/25°C</sub>	1.102
Refractive Index	1.540
Purity:	N.A.

#### APPLICATIONS

SiSiB® PC9183 is used in phenyl silicone rubber.

#### PACKING AND STORAGE

SiSiB® PC9183 is packaged in net 200Kg steel drum.

In the unopened original container SiSiB® PC9183 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.

We specifically disclaim any other express or implied warranty of fitness for a particular purpose or merchantability. We disclaim liability for any incidental or consequential damages.

Please send all technical questions concerning quality and product safety to: silanes@SiSiB.com.



Copyright© 2008 Power Chemical Corporation Ltd. SiSiB® is a registered trademark of PCC. For more knowledge regarding organosilanes, you may visit www.SiSiB.com or www.PCC.asia