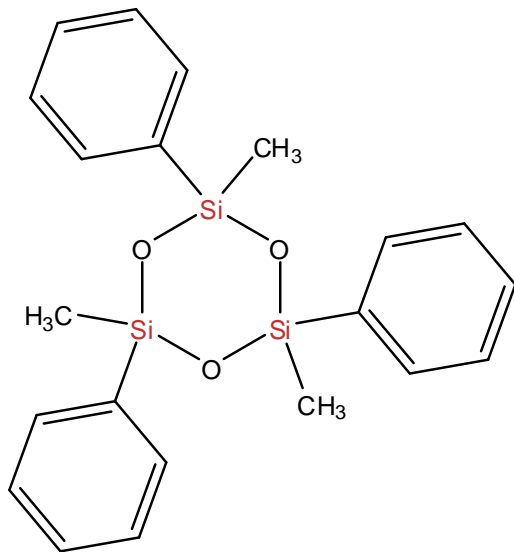




CHEMICAL NAME & STRUCTURE

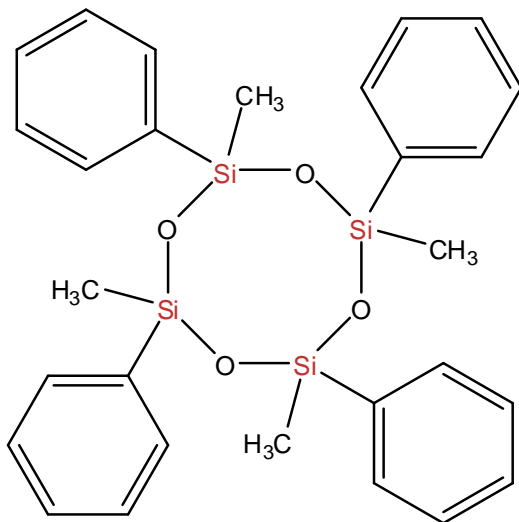
SiSiB[®] PC9183: Trimethyl-triphenyl-cyclotrisiloxane 20~30%

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

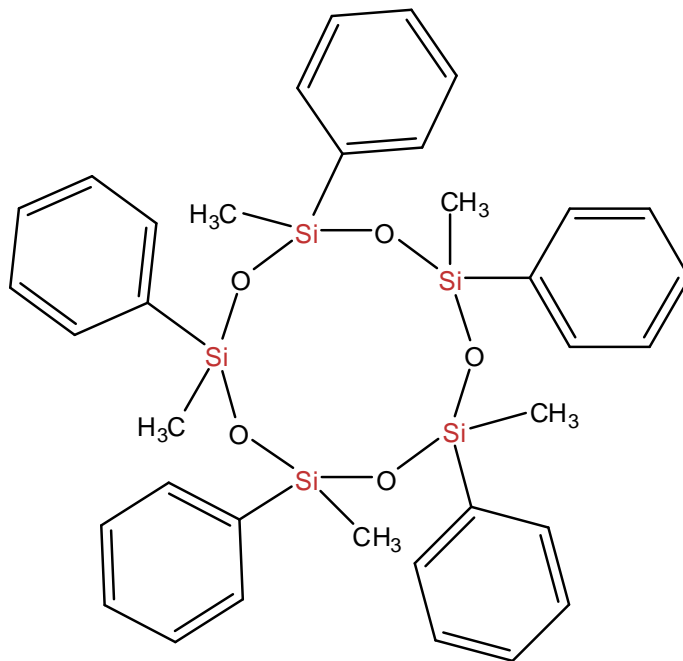


SiSiB[®] PC9184: Tetramethyl-tetraphenyl-cyclotetrasiloxane 55~65%

2,4,6,8-Tetramethyl-2,4,6,8-tetraphenyl-1,3,5,7,2,4,6,8-tetroxatetrasilocane



SiSiB[®] PC9185: Pentamethyl-pentaphenyl-cyclopentasiloxane 10~20%



INTRODUCTION

SiSiB® PC9181 is a Phenyl Methyl Cyclic Mixture (Phenylmethylcyclosiloxanes).

TYPICAL PHYSICAL PROPERTIES

Product	SiSiB® PC9183	SiSiB® PC9184	SiSiB® PC9185
CAS No.	546-45-2 3424-57-5	77-63-4 1693-47-6 83891-33-2	34239-75-3
EINECS No.	208-900-7	201-045-0	N.A.
Formula	C ₂₁ H ₂₄ O ₃ Si ₃	C ₂₈ H ₃₂ O ₄ Si ₄	C ₃₅ H ₄₀ O ₅ Si ₅
Molecular Weight	408.67	544.89	681.12
Appearance	Clear liquid with possible crystal		
Color (APHA)	Max.10		
Density _{25/25°C}	1.12		
Refractive Index	1.545		
Active Content:	Min.98.5%		

Power Chemical
ISO9001 ISO14001 certificated

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SiSiB[®] PC9181 SILOXANE

- 3 -

APPLICATIONS

SiSiB[®] PC9181 is used in phenyl silicone rubber.

PACKING AND STORAGE

SiSiB[®] PC9181 is packaged in net 200Kg steel drum.

In the unopened original container SiSiB[®] PC9181 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.

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