



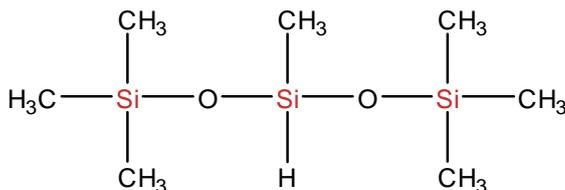
SiSiB[®] PC9273 SILOXANE

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CHEMICAL NAME

1,1,1,3,5,5,5-Heptamethyltrisiloxane (Bis(trimethylsiloxy)methylsilane)

CHEMICAL STRUCTURE



INTRODUCTION

The word siloxane is derived from the words silicon, oxygen, and alkane. SiSiB[®] PC9273 is a colorless to yellowish clear liquid.

TYPICAL PHYSICAL PROPERTIES

CAS No.	1873-88-7
EINECS No.	217-496-1
Formula	C ₇ H ₂₂ O ₂ Si ₃
Molecular Weight	222.51
Boiling Point	142°C [760mmHg]
Flash Point	22°C
Color and Appearance	Colorless clear liquid
Density _{25/25°C}	0.819
Refractive Index	1.382 [20°C]
Purity:	Min.99.0%

APPLICATIONS

SiSiB[®] siloxanes are widely used in cosmetics, deodorant, water repelling windshield coating, food additives and some soaps.

Power Chemical
ISO9001 ISO14001 certified

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PACKING AND STORAGE

SiSiB[®] PC9273 is supplied in 150Kg plastic drum or 750Kg IBC tote.

In the unopened original container SiSiB[®] PC9273 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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