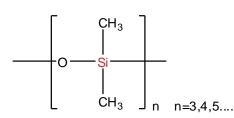


CHEMICAL NAME

DMC, Dimethyl Cyclic Siloxane

CHEMICAL STRUCTURE



INTRODUCTION

SiSiB® PC9101 is a blend of polydimethylcyclosiloxane composed mainly of SiSiB® PC9101 Cyclotetrasiloxane and SiSiB® PC9105 Cyclopentasiloxane.

TYPICAL PHYSICAL PROPERTIES

	N.A.
CAS No.	N.A.
EINECS No.	N.A.
Formula	N.A.
Molecular Weight	N.A.
Boiling Point	>135°C [760mmHg]
Flash Point	N.A.
Color and Appearance	Colorless clear liquid
Density _{25/25°C}	0.95~0.96
Refractive Index	1.39445-1.3968
D4 + D5 Content	Min.95.0%
D4 Content	Min.75.0%

Solubility: soluble in most organic solvents.

APPLICATIONS

SiSiB® PC9101 is a base product for silicone rubber and silicone fluids

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.PowerChemCorp.com



PACKING AND STORAGE

SiSiB® PC9101 is packaged in net weight 180Kg steel drum or net weight 900Kg IBC containers.

In the unopened original container SiSiB® PC9101 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.

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.PowerChemCorp.com