

SiSiB® PC19738 Volatile Cyclic Silicone

INCI NAME

Cyclopentasiloxane (and) Cyclohexasiloxane

CHEMICAL STRUCTURE

CH₃

 CH_3

INTRODUCTION

SiSiB® PC19738 is a blend of volatile polydimethylcyclosiloxane composed of cyclohexasiloxane and cyclopentasiloxane.

CH₃

PHYSICAL PROPERTIES

Color and Appearance	Colorless clear liquid
Flash Point	>100°C
Boiling Point	210°C
Density 25°C	0.950-0.970
Refractive Index	1.390-1.410
Viscosity 25°C	4.0-8.0 cSt

BENEFITS & APPLICATIONS

SiSiB® PC19738 is a base fluid in a number of personal care products, with



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excellent spreading and lubrication properties and unique volatility characteristics.

SiSiB® PC19738 can be used in antiperspirants, bath oils, deodorants, skin creams, lotions, suntan and shaving products, nail polishes.

SiSiB® PC19738 can be used as an additive to powder make-up, colognes and pre-shaves.

In sticks, SiSiB® PC19738 has the right balance between volatility and spreading.

SiSiB® PC19738 is packaged in net weight 190Kg steel drum or net weight 950Kg IBC tote.

This document does not contain the product safety information required for safe use. Before handling, please refer to the product and safety data sheets, as well as container labels, for information on safe usage, physical hazards, and health risks. Safety Data Sheet is available on the website, from the distributor, or by contacting SiSiB customer service.

When stored at temperatures between 10°C and 35°C in the original unopened containers, SiSiB® PC19738 has a shelf life of 12 months from the date of production.

This product is neither tested nor represented as suitable for medical or pharmaceutical uses.

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.

PACKING

HANDLING

STORAGE

LIMITATIONS

NOTE



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