

SiSiB® PC19736 Volatile Cyclic Silicone

INCI NAME

Cyclopentasiloxane (and) Cyclohexasiloxane

CHEMICAL STRUCTURE

INTRODUCTION

SiSiB® PC19736 is a mixture comprised of cyclopentasiloxane and cyclohexasiloxane, with the clear and nontoxic properties. This product has high compatibility with lots of cosmetic ingredients, with the benefits of bright, smooth, non-grease, lower volatility and more durable than D5. Due to its low vapor heat, there is no cold feel on skin and no long-lasting remains on skin and hair when it evaporates.

ADVANTAGES

- Easy to be emulsified
- Colorless and nontoxic
- Reducing the viscosity
- Compatible with lots of cosmetic ingredients



SiSiB® PC19736 Volatile Cyclic Silicone

- No long-term remains on skin and hair
- No oily and cold feeling
- Smooth silky feel to skin
- Excellent spreading and emulsification
- Volatile silicone carrier

PHYSICAL PROPERTIES

Appearance	Colorless transparent fluid
Refractive index (25°C)	1.3900-1.4050
Specific gravity (25°C)	0.950-0.970
Viscosity (cSt, 25°C)	3.0-8.0

BENEFITS & APPLICATIONS

SiSiB® PC19736 can be used in cream or lotion for skin care and hair care, in massage cream, and in antiperspirants, etc.

☐ How to use:

SiSiB® PC19736 can be used alone or blended with other cosmetic fluids, such as mineral oils, isopropanol, nutritional oils, to obtain a stable solution. It can be used as diluents for the high viscosity silicone.

Be emulsified at room temperature.

As diluents for the high viscosity silicone.

As an excellent carrier and diluents of essence.

Due to containing volatile components, it is recommended that be formulated at room temperature.

RECOMMENDED DOSAGE

The recommended usage level of this product is 1-20%.

PACKING

SiSiB® PC19736 is supplied in 50Kg plastic drum or 200Kg steel drum.

HANDLING

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.

STORAGE

When stored at temperatures between 10°C and 35°C in the original unopened containers, SiSiB® PC19736 has a shelf life of 24 months from the date of production.



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LIMITATIONS This product is neither tested nor represented as suitable for medical or

pharmaceutical uses.

NOTE 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.

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a particular purpose or merchantability.

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