

# SiSiB® PC19706 Volatile Cyclic Silicone

#### **INCI NAME**

### Cyclopentasiloxane

#### **CHEMICAL STRUCTURE**

#### **INTRODUCTION**

SiSiB® PC19706 is cyclopentasiloxane. It is a clear, tasteless, essentially odorless, non-greasy and non-stinging liquid.

SiSiB® PC19706 has high compatibility with lots of cosmetic ingredients, with the benefits of bright, smooth, non-grease.

#### **ADVANTAGES**

- Cyclomethicones
- Compatible with lots of cosmetic ingredients
- Colorless, odorless and nontoxic
- Non-greasy and freely dredge
- Excellent spreading and emulsification
- Volatile silicone carrier

## **PHYSICAL PROPERTIES**

INCI Name	Cyclopentasiloxane
Viscosity (25°C)	3.0~5.0cSt
Specific gravity (25°C)	0.950-0.960
Refractive index (25°C)	1.3850-1.4050

#### **BENEFITS & APPLICATIONS**

SiSiB® PC19706 can be used in personal care products including antiperspirants, skin, sun care, hair conditioners, color cosmetics and particle/pigment treatment, etc.

☐ How to use:

It 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



## SiSiB® PC19706 Volatile Cyclic Silicone

as diluents for the high viscosity silicone.

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 is 0.5%-10.0%.

PACKING SiSiB® PC19706 is supplied in 190Kg 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® PC19706 has a shelf life of 24 months from

the date of production.

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.

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.