

## SiSiB® PC19691 Volatile Silicone Fluid

**INCI NAME** Caprylyl Methicone

**INTRODUCTION** SiSiB® PC19691 is a kind of volatile Alkyl Methyl Silicone Fluid, it can be used as an additive in personal care products, used to handle and improve all kinds of makeup oil. In the system for adding plant oil, makeup oil, paraffin or mineral oil to reduce the greasy feeling.

SiSiB® PC19691 can make the smear oil or grease with a silky feeling, thus reducing the time smear. It can provide a silky feeling and obviously improve the dispersion of inorganic pigments in oil in the make-up oil formula.

- ADVANTAGES**
- Small molecule Polysiloxane
  - Nontoxic
  - Good compatibility
  - High dispersant efficiency
  - Excellent conditioning effect
  - No skin irritation
  - Compatible with lots of cosmetic ingredients

**PHYSICAL PROPERTIES**

Appearance	Colorless transparent fluid
Refractive index (25°C)	1.4105~1.4145
Specific gravity (25°C)	0.812~0.842
Viscosity (cSt, 25°C)	2.4~3.4

**BENEFITS & APPLICATIONS**

SiSiB® PC19691 can be used to improve the adhesion and greasy feeling Coverage expansion and surface and provide a silky feeling.

SiSiB® PC19691 can decrease surface tension of the various oils to enhance plant oil, makeup oil, paraffin and mineral oil.

SiSiB® PC19691 can enhance the scalability formulations oil so as to reduce the paste and washing liquid rubbing time.

SiSiB® PC19691 can improve the tiny particles, such as the dispersion of pigment, inorganic sunscreens in organic oils.

**RECOMMENDED DOSAGE**

The recommended usage level of this product is 1.0%-5.0%.

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### PACKING

SiSiB® PC19691 is supplied in 150Kg 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® PC19691 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.

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