

SiSiB® PC19686 Volatile Branched Methyl Silicone Fluid

INCI NAME

Methyl Trimethicone

CHEMICAL STRUCTURE

INTRODUCTION

SiSiB® PC19686 is a kind of branched polysiloxane, with excellent compatibility with lots of cosmetic ingredients and fast evaporating rate. This product is nontoxic, odorless, colorless, and tasteless, with the benefits of bright, smooth, non-grease, used for personal care products including antiperspirants, skin, sun care, hair conditioners, color cosmetics and particle/pigment treatment, providing improved efficacy in antiperspirants, wet combing in hair conditioners.

ADVANTAGES

- Small molecule Polysiloxane
- Nontoxic
- Good compatibility
- High evaporating rate
- Excellent conditioning effect
- No skin irritation
- Compatible with lots of cosmetic ingredients
- Smooth and non-greasy feel

PHYSICAL PROPERTIES

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Appearance	Colorless transparent fluid
Refractive index (25°C)	1.3800-1.3900
Specific gravity (25°C)	0.800-0.900
Viscosity (cSt, 25°C)	1.25-1.75

BENEFITS & APPLICATIONS

SiSiB® PC19686 can be used in personal care products including antiperspirants, skin, sun care, hair conditioners, color cosmetics and particle/pigment treatment, etc.



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☐ How to use:

SiSiB® PC19686 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.

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 1.0%-50.0%.

PACKING

SiSiB® PC19686 is supplied in 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® PC19686 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.



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