SiSiB® PC19696

Volatile Branched Alkyl Methyl Silicone Fluid

INCI Name: Caprylyl Trimethicone

CHEMICAL STRUCTURE

$$\begin{array}{c} \text{CH}_{3} \\ \text{H}_{3}\text{C} \longrightarrow \begin{array}{c} \text{Si} \longrightarrow \text{CH}_{3} \\ \end{array}$$

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INTRODUCTION

SiSiB® PC19696 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

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□ Nontoxic

□ Good compatibility

□ Volatility closed to D6

□ Excellent conditioning effect

□ No skin irritation

□ Compatible with lots of cosmetic ingredients

□ Smooth and non-greasy feel

TYPICAL PHYSICAL PROPERTIES

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Appearance	Colorless transparent fluid
Refractive index (25°C)	1.4050-1.4250
Specific gravity (25°C)	0.800-0.900
Viscosity (cSt, 25°C)	2.0-4.0

APPLICATIONS

SiSiB® F	C19696	can be	used ir	n personal	care	products	including	antiperspirants,	skin
sun care,	hair con	ditioners	s, color	cosmetics	and	particle/pi	gment tre	atment. etc.	

☐ How to use:

SiSiB® PC19696 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.

□ Recommend Dosage:

The recommended usage level of this product is 0.5%-20.0%.

PACKING AND STORAGE

SiSiB® PC19696 is supplied in 200Kg steel drum.

In the original unopened packaging, SiSiB® PC19696 has a shelf life of two years in a dry and cool place at room temperature.

Notes

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

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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.

Please send all technical questions concerning quality and product safety to: support@SiSiB.com.



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