

SiSiB[®] PC12010-3000

High Viscosity Silicone Fluid 3000cSt

INCI Name: Dimethicone

INTRODUCTION

SiSiB[®] PC12010-3000 is a linear polydimethylsiloxane, which are colorless, odorless, non-toxic and non-irritating. For a high affinity with skin, the products can be used in the skin care products to obtain silk like smooth feel.

As a carrier, the products could provide better silky feel and enhance the long-lasting performance of other active ingredients on skin.

ADVANTAGES

- Good heat stability
- Low reactivity
- Colorless, tasteless, non-toxic
- Non-irritating to skin
- Soft and smooth feel
- Non-greasy
- Hair care conditioning agent
- Water-repellency, ventilation

TYPICAL PHYSICAL PROPERTIES

Appearance	Colorless transparent liquid
Viscosity (cSt)	3000
Specific gravity (25°C)	0.97
Refractive Index (25°C)	1.403
Flash Point	>300°C

APPLICATIONS

SiSiB[®] PC12010-3000 can be used in personal care products such as antiperspirants, deodorants, hair sprays, cleansing creams, skin creams, lotions, bath oils, suntan products, nail polishes.

SiSiB[®] PC12010-3000 may be used alone or blended with other cosmetic fluids to

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provide a fluid base for a variety of cosmetic ingredients. It has good solubility in most anhydrous alcohols and in many solvents used in cosmetics.

PACKING AND STORAGE

SiSiB[®] PC12010-3000 is supplied in 200Kg steel drum or 1000Kg IBC tote.

In the original unopened packaging, SiSiB[®] PC12010-3000 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 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.