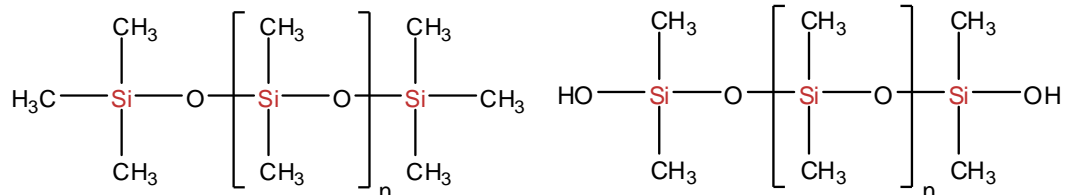


# SiSiB<sup>®</sup> PC19603

## Silicone Fluid

INCI: Dimethicone (and) Dimethiconol

### CHEMICAL STRUCTURE



### INTRODUCTION

SiSiB<sup>®</sup> PC19603 is polysiloxanol compound, which has high affinity with the skin. It is very easy to form a protective film.

### ADVANTAGES

- Polysiloxanol compound
- Easy to form a layer of complete, uniform protective film
- Lasting smoothness and velvety feel
- Reducing friction, excellent hydrophobicity
- Smooth and non-stodgy, no follicular orifice blocking
- Excellent glossiness and texture

### TYPICAL PHYSICAL PROPERTIES

Appearance	Colorless transparent liquid
Refractive index (25°C)	1.3950-1.4050
Specific gravity (25°C)	0.900-0.940
Viscosity (cSt, 25°C)	3,000~5,000

### APPLICATIONS

In skin care products, SiSiB<sup>®</sup> PC19603 has the benefits of lasting smoothness and velvety feeling, non-stodgy and no follicular orifice blocking.

When SiSiB<sup>®</sup> PC19603 is used as a carrier, it endows the product more excellent

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glossiness and texture, more lasting effect on the skin.

When SiSiB<sup>®</sup> PC19603 is used in hair care products, it can significantly improve the smoothness and glossiness for the hair.

In addition, SiSiB<sup>®</sup> PC19603 can also be used in skin care cream, moisture cream, hair ointment and other hair-care products.

How to use:

SiSiB<sup>®</sup> PC19603 has excellent compatibility with oily-based personal care ingredients, such as essence, flavor and grease, and so on. Suggest to use the volatile silicone as diluents in formulations at any ratio.

The operational temperature should be lower than 85 °C, before emulsification, the heating time should not be longer than half an hour.

Recommend Dosage:

The recommended usage level of this product is 3-10% in skin care products, 3-6% in hair care products, or 40-50% in hair care oily products.

### PACKING AND STORAGE

SiSiB<sup>®</sup> PC19603 is supplied in 50Kg plastic drum or 200Kg steel drum.

In the original unopened packaging, SiSiB<sup>®</sup> PC19603 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.

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Please send all technical questions concerning quality and product safety to:  
[support@SiSiB.com](mailto:support@SiSiB.com).