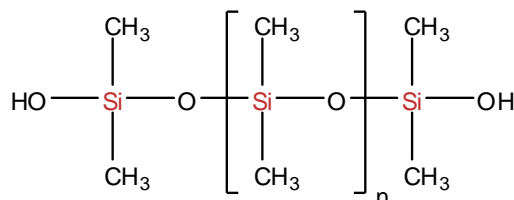
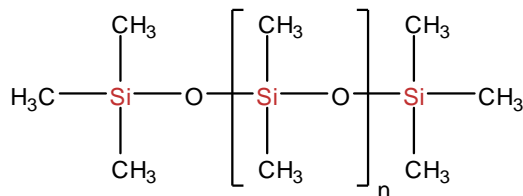


# SiSiB® PC19426 Functional Silicone Fluid

## INCI NAME

Dimethicone (and) Dimethiconol

## CHEMICAL STRUCTURE



## INTRODUCTION

SiSiB® PC19426 is a mixed fluid of dimethicone and dimethiconol and cyclomethicon, which has a high affinity with the skin to form a soft protective film.

## ADVANTAGES

- Velvety and silky feel
- Non-greasy and freely dredge
- Forming a soft silicone protective film
- Providing the best glossing and feeling properties
- Enhancing the long-lasting properties of other active ingredients on skin
- Reducing rub to keep the skin smooth and water-proof
- Bright and wet feel to hair and skin
- Hair and skin care products

## PHYSICAL PROPERTIES

Appearance	Colorless transparent viscous fluid
Refractive index (25°C)	1.3950-1.4050
Specific gravity (25°C)	0.920-0.965
Viscosity (cSt, 25°C)	1200-2500

## BENEFITS & APPLICATIONS

In skin care products, SiSiB® PC19426 can provide a kind of special velvety and silky feel on skin. It is non-greasy feel and freely dredges.

When SiSiB® PC19426 used as a carrier, this product provides the best

## SiSiB® PC19426 Functional Silicone Fluid

glossing and feeling properties for the skin care products, and enhances the long-lasting properties of other active ingredients on skin.

In the hair care products, SiSiB® PC19426 has an excellent conditioning agent for skin care, keeping long-lasting wet-smooth and velvet feel.

□ How to use:

SiSiB® PC19426 has excellent compatibility with oily-based personal care ingredients, such as essence, flavor and grease, and so on. Suggested to use the volatile silicone as diluents in formulations at any ratio.

The temperature should be below 50°C during the process of formulation due to the containing volatility.

### RECOMMEND DOSAGE

The recommended usage level of this product is 5-8% in skin care products, 3-6% in hair care products, and 40-50% in hair care oily products.

### PACKING

SiSiB® PC19426 is available in 50Kg plastic pail or 190Kg 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® PC19426 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.

## SiSiB<sup>®</sup> PC19426 Functional Silicone Fluid

### 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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