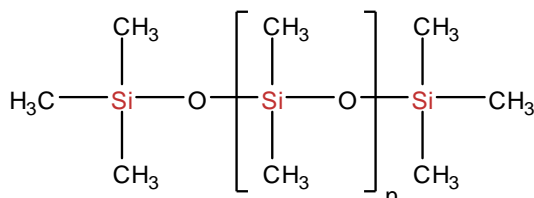


# SiSiB<sup>®</sup> PC12010-2

*Volatile Silicone Fluid 2cSt*

*INCI Name: Dimethicone*

## CHEMICAL STRUCTURE



## INTRODUCTION

SiSiB<sup>®</sup> PC12010-2 is low molecular weight siloxane polymer, colorless, odorless, non-toxic and non-irritating. For the excellent spreading ability and compatibility with a wide range of lipophilic cosmetic ingredients of SiSiB<sup>®</sup>PC12010-2, the products can widely be used in personal care products.

## ADVANTAGES

- Volatile carrier
- Excellent spreading ability
- Compatible with a wide range of lipophilic cosmetic ingredients
- Low surface tension
- Excellent spreading
- Non-greasy
- Non-stinging on skin, pleasant skin feel

## TYPICAL PHYSICAL PROPERTIES

CAS No.	63148-62-9
Appearance	Colorless transparent liquid
Viscosity	2cSt
Specific gravity (25°C)	0.850-0.880
Viscosity Index ( 25°C)	1.3850-1.3950

## APPLICATIONS

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# SiSiB<sup>®</sup> PC12010-2

## *Volatile Silicone Fluid 2cSt*

*INCI Name: Dimethicone*

SiSiB<sup>®</sup> PC12010-2 can be used as the basic fluid in personal care products, such as antiperspirants, deodorants, skin care products, hair care products and so on.

SiSiB<sup>®</sup> PC12010-2 can be used alone. And they can also be used by mixing with other cosmetic fluid.

The products have good compatibility with anhydrous alcohols and other cosmetic solvents.

Compare with other volatile carriers, these products has lower vapor pressure and does not make skin feel cold.

### PACKING AND STORAGE

SiSiB<sup>®</sup> PC12010-2 is supplied in 20Kg pail, or 170Kg steel drum.

In the original unopened packaging, SiSiB<sup>®</sup> PC12010-2 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](mailto:support@SiSiB.com).