

## SiSiB® PC11261 Silicone Resin Blend

**INCI NAME** Trimethylsiloxysilicate (and) Isododecane

**INTRODUCTION** SiSiB® PC11261 is an isododecane dispersion of silicone resin, which is easy to use and can form a water resistant and migration resistant film. It has moderate volatility, good hydrophobicity, film forming and moisture retention and can be widely used in cosmetics such as sunscreen, skin care, make-up and hair care.

- ADVANTAGES**
- Good hydrophobicity
  - Moderate volatility
  - Long-lasting
  - Wash-of
  - Glossy

**PHYSICAL PROPERTIES**

Appearance	Colorless to slight yellow transparent liquid
Refractive index (25)	1.400-1.450
Viscosity (mPa·s, 25°C)	10-50

**BENEFITS & APPLICATIONS**

SiSiB®PC11261 can be used in a wide range of applications, such as hair and skin care products, make up, etc.

How to use:

Due to containing volatile components, SiSiB®PC11261 is recommended that be formulated at room temperature or below 50°C.

**RECOMMENDED DOSAGE**

The recommended usage in make-up is 2-10% in skin care is 0.5-5%.

**PACKING**

SiSiB® PC11261 is supplied in 25Kg plastic drum or 200Kg 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**

In the original unopened packaging, SiSiB®PC11261 has a shelf life of 24

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months in a dry and cool place at room temperature.

### LIMITATIONS

This product is neither tested nor represented as suitable for medical or pharmaceutical uses.

### 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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