

## SiSiB® PC12701 Silicone Wax

**INCI NAME** C24-C28 Alkyl Dimethicone

**INTRODUCTION** SiSiB® PC12701 is alkyl modified dimethicone products which is non-toxic and non-irritating, with light wax smell, is ideal ingredients for personal care, especially in color cosmetics (lipstick, eyebrow pencil, etc.), hair care, and skin care.

- ADVANTAGES**
- Organosilicone wax
  - Non-toxic and non-irritating
  - Compatible with many organic ingredients
  - Silky and emollient feel
  - Outstanding lubricating and glossing properties
  - Ideal ingredients for color cosmetics
  - Moisturizing and hydrophobic

**PHYSICAL PROPERTIES**

Appearance	White wax
Relative density(25°C)	0.900-0.940
Melting Point (°C)	46-55

**BENEFITS & APPLICATIONS**

SiSiB® PC12701 can be used widely in all kinds of personal care products, including:

Color cosmetics, such as lipstick, eyebrow pencil.

Hair care

Skin care: sun-proof cream, etc.

How to use:

Melt the product and mix with other ingredients on the basis of formulations.

**RECOMMENDED DOSAGE**

The recommended usage level is 4%-12% in most applications.

**PACKING**

SiSiB® PC12701 is supplied in 15Kg plastic drum.

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### 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® PC12701 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.

### 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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