

SiSiB[®] PC12636

Silicone Wax

INCI: Stearoxytrimethylsilane (and) Stearyl Alcohol

INTRODUCTION

SiSiB[®] PC12636 is a waxy mixture of stearoxy trimethylsilane and stearyl alcohol which is a new silicone wax, non-toxic, non-irritation and has excellent soft and silky feel to skin.

ADVANTAGES

- Organ silicone wax
- Nontoxic and non-irritating
- Compatible with many organic ingredients
- Silky and emollient feel
- Outstanding lubricating and glossing properties
- Hydrophobic
- Forming a soft non-occlusive film

TYPICAL PHYSICAL PROPERTIES

INCI NAME	Stearoxytrimethylsilane And Stearyl Alcohol
Appearance	White to light yellow wax
Acid number (mgKOH/g)	Max. 0.4
Free stearyl alcohol (%)	Max. 48
Melting range	36-56°C
Flash point	>100°C (Opened cup)

APPLICATIONS

SiSiB[®] PC12636 can be used widely in personal care industries, including skin care skin creams, body protective cream, moisturizing lotion and color cosmetics lipstick, foundation cream, liquid make-up, etc.

- How to use:

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

- Recommend Dosage:

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The recommended usage level of this product is 0.2%-10% in most applications. It is strongly recommended to carry out preliminary tests to determine the optimum quantity for particular application.

PACKING AND STORAGE

SiSiB[®] PC12636 is supplied in 15Kg plastic drum or 160Kg steel drum.

In the original unopened packaging, SiSiB[®] PC12636 has a shelf life of 24 months at least 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.