

SiSiB[®] PC15306

Silicone Emulsion

INCI: Dimethicone (and) Laureth-3 (and) Laureth-9

INTRODUCTION

SiSiB®PC15306 is non-ionic emulsions of high viscosity PDMS, which has good compatibility with cosmetic ingredients and surfactants in formulations. It is an excellent conditioning agent used in 2-in-1 shampoo formulations. In addition, this product provides silky, emollient feel on hair and shows good dry or wet combing performance. It's easy to add to formulations.

ADVANTAGES

- Emulsion of high MW Dimethicone
- Non-toxic and non-irritating
- Good hydrophobic and anti-sticking
- Good compatibility with ingredients in personal care products
- Excellent conditioning agent in 2-in-1 shampoo, silky, glossing
- Good moisturize property

TYPICAL PHYSICAL PROPERTIES

Appearance	Milky white liquid
Solid content (% , w/w)	50~57
pH value(pH Universal Paper)	6-8
Centrifugal stability (ml, 2500 rpm x 15 min)	Max.0.5

APPLICATIONS

SiSiB®PC15306 can be used as an ideal ingredient for 2-in-1 shampoo, bath-lotion, hair care and sun-proof products.

How to use:

SiSiB®PC15306 should be post-added to the formulations. The process temperature would not be over 50°C.

Recommend Dosage:

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The common usage level of this product in 2-in-1 shampoo is 2%-4 %.

In hair care or skin care products, the common usage level is 2%-10%.

In bath lotion products, the common usage level is 2%-4%.

PACKING AND STORAGE

SiSiB[®] PC15306 is supplied in 50Kg plastic drum.

In the original unopened packaging, SiSiB[®]PC15306 has a shelf life of 6 months in a dry and cool place.

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.

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Please send all technical questions concerning quality and product safety to: support@SiSiB.com.