

SiSiB® PC15322 Silicone Emulsion

INCI NAME Dimethicone (and) Laureth-4 (and) Laureth-23

INTRODUCTION SiSiB® PC15322 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. This product provides lubricity and softness on hair and shows good combing performance. It's easy to add to formulations.

- ADVANTAGES**
- Emulsion of high MW Dimethicone
 - Nontoxic and non-irritating
 - Good hydrophobic and high gloss
 - Good compatibility with ingredients in personal care products
 - Excellent conditioning agent in 2-in-1 shampoo, silky, glossing
 - Good moisturize property

PHYSICAL PROPERTIES

| | |
|---|--------------------|
| Appearance | Milky white liquid |
| Solid content (% , w/w) | 65~70 |
| pH value (pH Universal Paper) | 5-7 |
| Centrifugal stability (ml, 2500 rpm x 15 min) | Max.0.5 |

BENEFITS & APPLICATIONS

SiSiB® PC15322 can be used as an ideal ingredient for 2-in-1 shampoo, bath-lotion, hair care and sun-proof products.

How to use

SiSiB® PC15322 should be post-added to the formulations.

RECOMMENDED DOSAGE

| | |
|----------------|--------|
| 2-in-1 shampoo | 2%~4% |
| Hair care | 1%~10% |

PACKING

SiSiB® PC15322 is supplied in 50Kgor 200Kg plastic 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

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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®PC15322 has a shelf life of 12 months in a dry and cool place.

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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