

SiSiB[®] PC15355

Silicone Emulsion

INCI: Amodimethicone (and) Cetrimonium Chloride (and) Trideceth-12

INTRODUCTION

SiSiB[®] PC15355 is a cationic emulsion of an amine-functional dimethicone which can be used as a conditioning agent for hair care products such as shampoos, conditioners, styling aids and hair colorants, especially suitable for weakened hair. The product has good dilution stability in shampoos and has the better conditioning properties with emulsified silicone oil.

ADVANTAGES

- Cationic emulsion of amodimethicone
- Keep viscosity stable in shampoos
- Good conditioning properties with emulsified silicone oil
- Excellent hair conditioning agent, especially for weakened hair
- Improving wet/dry combing properties
- Making hair softness
- Easy of addition

TYPICAL PHYSICAL PROPERTIES

Appearance	White emulsion
Specific gravity (25°C)	0.98-1.00
Viscosity(s, T-4 viscosimeter, 25°C)	10-18
Solid content (% , 120°C x2h)	27-35
Stability (ml, 2500rpm x15min)	Max.0.5

APPLICATIONS

SiSiB[®] PC15355 can be used as a conditioning additive for hair care products such as shampoos, conditioners, styling aids, hair colorants and so on.

How to use:

SiSiB[®] PC15355 can be formulated into cationic, anionic or non-ionic surfactants. To gain the best function of dispersion, the product is recommended to be added at the end of the

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procedure at a temperature below 40°C.

Recommend Dosage:

The recommended usage level is 0.5-2.0%.

PACKING AND STORAGE

SiSiB[®] PC15355 is supplied in 25Kg plastic drum, or 200Kg plastic drum.

In the original unopened packaging, SiSiB[®] PC15355 has a shelf life of one year 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.