

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

INTRODUCTION

SiSiB® PC15344 is a poly amino modified dimethylsiloxane micro-emulsion, which contains reactive moiety. This product could be used as conditioning agent of transparent shampoo and provide excellent wet and dry combing properties, silky and super smooth feeling.

ADVANTAGES

Microemulsion of amodimethicone
Used in transparent shampoo
Good conditioning agent for hair care products
Excellent wet and dry combing properties
Silky and super smooth feeling
Excellent conditioning agent for weakened hair

TYPICAL PHYSICAL PROPERTIES

Color	Colorless to pale blue
Appearance	Transparent liquid
Specific gravity (25°C)	0.980-1.020
Solid content (%, w/w)	20-23
pH Value (pH Paper)	5-7
Centrifugal stability (ml, 3000 rpm x 20 min)	Stable

APPLICATIONS

SiSiB® PC15344 could be used in hair care cream, transparent shampoo, 2-in-1 conditional shampoo, setting gel/lotion, conditioning agent before chemical treatment of hair care; deep conditioning agent for hair dyeing.

☐ How to use:

SiSiB® PC15344 can be formulated into cationic, anionic or non-ionic surfactants.

SINOPCC GROUP

AddSil, CoatSil, Kolark, PowSil, SinoSil, SiSiB, WinSil: Trademark of SINOPCC Group Limited or its affiliated. © 2018 SINOPCC Group Limited. All rights reserved. For further information, please see www.SiSiB.com.



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

For the better dispersing effects in formulation, SiSiB® PC15344 should be mix at the last step. The processing temperature could not be over 40°C. In the transparent products, pay attention to pH value of total system.

☐ Recommend Dosage:

The recommended dosage of this product is 1%-2%.

PACKING AND STORAGE

SiSiB® PC15344 is supplied in 25Kg plastic pail or 200Kg plastic drum.

In the original unopened packaging, SiSiB® PC15344 has a shelf life of 12 months 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.

SINOPCC GROUP

AddSil, CoatSil, Kolark, PowSil, SinoSil, SiSiB, WinSil: Trademark of SINOPCC Group Limited or its affiliated. © 2018 SINOPCC Group Limited. All rights reserved. For further information, please see www.SiSiB.com.