

SiSiB® PC15319 Amino Silicone Emulsion

INCI NAME Amodimethicone (and) C12-14 Sec-Pareth-5 (and) C12-14 Sec-Pareth-7 (and) Water (and) Phenoxyethanol

INTRODUCTION SiSiB® PC15319 is a non-ionic microemulsion of high molecular weight amino functional polydimethylsiloxane.

SiSiB® PC15319 is an excellent conditioning additive, suitable for conditioning shampoo or clear shampoo, conditioning hair care products, hair mousses, bath and other products, improves wet and dry hair combability, imparts hair with good softness, fine and smooth hand feel.

- ADVANTAGES**
- Enhances wet and dry combability and reduces tangling
 - Ideal for transparent formulations
 - Excellent wet and dry combing performance
 - Long-lasting softness without heavy residue
 - Good film-forming and anti-static properties
 - Good stability and low yellowing performances

PHYSICAL PROPERTIES

Appearance	Transparent to translucent liquid
Color	Colorless to yellowish
pH value	5-7
Solid content (%)	Min.20
Ionicity	Non-ionic

Note: These values are typical and are not intended for use as specifications.

BENEFITS & APPLICATIONS

SiSiB® PC15319 is used in hair and body care products:

- Conditioning Shampoos and Clear Shampoos
- Hair Conditioners and Treatment Creams
- Hair Perming and Coloring products
- Body Washes and Shower Gels

SiSiB® PC15319 is effective at low concentrations, it can be added at the final stage.

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SiSiB® PC15319 is miscible with water and has high compatibility with most cosmetic conditioning products.

RECOMMENDED DOSAGE

Shampoos	0.5% - 1.0%
Hair Care Products	1.0% - 5.0%
Bath Gels	0.5% - 2.0%

It is recommended to conduct a preliminary test to determine the optimal dosage.

PACKING

SiSiB® PC15319 is supplied in 25Kg plastic drum or 200Kg steel 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 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®PC15319 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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