

## SiSiB® PC15338 Amino Silicone Emulsion

**INCI NAME** Amodimethicone (and) Trideceth-10 (and) Steartrimonium chloride

**INTRODUCTION** SiSiB® PC15338 is a cationic emulsion of amino-modified polysiloxane. It exhibits excellent affinity for hair, providing uniform coverage on the hair surface and forming a cross-linked polymer film through active functional groups, making it particularly suitable for damaged hair. In hair care products, it offers excellent wet and dry combability, as well as outstanding smoothness, and softness feeling.

- ADVANTAGES**
- Provides excellent wet and dry combability
  - Outstanding softness and smoothness
  - Easily dispersible and ready to use directly
  - Low yellowing, ensuring a good appearance of the product
  - Offers excellent stability in formulations

**PHYSICAL PROPERTIES**

Appearance	Colorless to light beige milky liquid
Ionicity	Cationic
Viscosity (25°C, cP)	Max.50
pH Value	9.0-11.0
Solid content (%)	35

**BENEFITS & APPLICATIONS**

SiSiB® PC15338 is suitable for use in conditioning shampoos, rinse-off conditioners, and hair masks, as well as leave-in conditioners and hair sprays. It is also effective in hand and body care products, delivering smoothness and conditioning benefits.

For optimal dispersion, it is recommended to add SiSiB® PC15338 to the formulation at temperatures below 40 °C.

**RECOMMENDED DOSAGE**

When used in hair conditioning products, the recommended dosage is 3.0~5.0%.

**PACKING**

SiSiB® PC15338 is supplied in 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

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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® PC15338 has a shelf life of 12 months in a dry and cool place at room temperature.

### 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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