

# SiSiB<sup>®</sup> PC19566

## Amino Silicone Fluid

*INCI: Amodimethicone*

### INTRODUCTION

SiSiB<sup>®</sup> PC19566 is Amino Polydimethylsiloxane with good stickiness and combing ability. In addition, SiSiB<sup>®</sup> PC19566 has high reactivity, good performance in anti-yellowing, hair absorption, compatibility, and emulsification due to reactive terminal amino group. Silicone chain brings excellent soft and smooth feel.

### ADVANTAGES

- Good stickiness and combing ability
- Easy to be emulsified
- Anti-yellowing and almost odorless
- Long-lasting soft and silky smooth feel
- Easy to comb
- Excellent conditioner for hair

### TYPICAL PHYSICAL PROPERTIES

Appearance	Transparent to translucent fluid
Color	Colorless to yellowish
Refractive index (25°C)	1.3950-1.4150
Specific gravity (25°C)	0.950-1.000
Viscosity (cSt, 25°C)	1,000-20,000

### APPLICATIONS

SiSiB<sup>®</sup> PC19566 is an ideal additive for shampoo, hair conditioner, ointment, perm agent and other personal care products.

- How to use:

SiSiB<sup>®</sup> PC19566 can be added into the products for marceling and coloring hair and partly take place of ammonia or the compound of amine, which can prevent the hair from some physical and chemical elements.

When SiSiB<sup>®</sup> PC19566 is used in hair care products, melting oil phase and add this

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product slowly at 50°C, then stir completely.

When SiSiB<sup>®</sup> PC19566 is used in oil-based products, it can be added directly in system and stir at room temperature.

□ Recommend Dosage:

The recommended usage level of this product is 0.1%-0.2%.

### PACKING AND STORAGE

SiSiB<sup>®</sup> PC19566 is supplied in 200Kg steel drum.

In the original unopened packaging, SiSiB<sup>®</sup> PC19566 has a shelf life of one year 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.

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Please send all technical questions concerning quality and product safety to: [support@SiSiB.com](mailto:support@SiSiB.com).