

SiSiB® PC11256 Silicone Resin

INCI NAME Acrylates/Tris(trimethylsiloxy)silylpropyl Methacrylate Copolymer (and) Cyclomethicone

INTRODUCTION SiSiB® PC11256 is a mixture of high molecular weight acrylates/tris(trimethylsiloxy) silylpropyl methacrylate copolymer and cyclomethicones, forming a skin hydrophobic, anti-migration film with good washing durability affinity to skin.

It has excellent volatile solvent, film forming, hydrophobic, good adhesion etc.

- ADVANTAGES**
- Dry smoothness and non-greasy skin feel
 - Anti-migration, glossy
 - Washing durability
 - Affinity to skin

PHYSICAL PROPERTIES

Appearance	Colorless transparent fluid
Refractive index (25°C)	1.4050-1.4100
Specific gravity (25°C)	0.950-1.050
Viscosity (cSt, 25°C)	100-500

BENEFITS & APPLICATIONS

SiSiB® PC11256 has a wide range of applications, such as hair care, skin care and color cosmetic products, etc.

How to use:

Due to containing volatile solvent, SiSiB® PC11256 is recommended to be formulated at room temperature or below 50°C.

RECOMMENDED DOSAGE

Hair care	0.5%-5%
Skincare, sunscreen	1%-10%
Make-up	2%-20%

PACKING

SiSiB® PC11256 is available in 20Kg plastic pail or 200Kg steel drum.

HANDLING

This document does not contain the product safety information required for

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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

When stored at temperatures between 10°C and 35°C in the original unopened containers, SiSiB® PC11256 has a shelf life of 24 months from the date of production.

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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