

SiSiB® PC11258

Silicone Resin

INCI: Trimethylsiloxysilicate

CHEMICAL NAME

SiSiB® PC11258 is environmentally friendly production processes, without toluene and xylene which is soluble in a number of silicone and organic fluids. The product is durable material which provides excellent water repellence and resistance to detergent wash off. It can be used in skin protection products, sunscreen products, facial Make-up, lotions and creams, color cosmetics and so on.

ADVANTAGES

- ☐ Compatible with many organic solvents
- ☐ Resistance to detergent wash off
- ☐ Water repellent
- ☐ Environmentally friendly

TYPICAL PHYSICAL PROPERTIES

INCI Name	Trimethylsiloxysilicate
Appearance	Solid powder
Volatility (%)	Max.2
Bulk Density (g/cm ³)	0.56-0.61

Solubility in the following solvents (silicone resin: solvent=1:1(wt.))

Xylene	S	Hexamethyldisiloxane (MM)	S
Toluene	S	Cyclosiloxane (D4, D5, D6)	S
Alcohol	S	Low-viscosity silicone oil	S
Isopropyl alcohol	S	Water	I

S: Soluble; I: Insoluble

APPLICATIONS

SiSiB® PC11258 can be used in protective skin products, sunscreen products, hair treatment products, facial Make-up, lotions and creams, color cosmetics, etc.

SINOPCC GROUP

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How to use:

SiSiB[®] PC11258 can be pre-mixed with a solvent which you selected. Good solvents are low viscosity silicone oil or cyclopentasiloxane. Add pre-mix to the oil phase of your formation.

PACKING AND STORAGE

SiSiB[®] PC11258 is supplied in 25Kg paper drum or 120Kg steel drum.

In the original unopened packaging, SiSiB[®] PC11258 has a shelf life of two years in a dry and cool place.

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.