

SiSiB[®] PC16258 Silicone Elastomer Blend

	Dimethicone (and) Dimethicone/Vinyldimethicone Crosspolymer	
INTRODUCTION	SiSiB® PC16258 is a mixture of dimethicone/vinyldimethicone crosspolymer and low viscosity dimethicone instead of cyclomethicone which can be used in formulations of skin care, sun care, color cosmetics, hair care, perfume and antisudorific to provide long-lasting smooth, silky, non-greasy skin feel.	
ADVANTAGES	 Silicone elastomer blend containing low viscosity dimethicone instead of cyclomethicone Excellent spreading performance Non-greasy feel on skin Excellent silky, smooth feel on skin Long-lasting skin feels Can be used as thickening agent in W/O Systems Can be used in either hot or cold processes 	
PHYSICAL PROPERTIES	Appearance Color Viscosity (25°C, cSt) Non-volatile substance (%, 150°C, 3h)	Transparent to translucence gelColorless or yellowish250,000~580,000Min.70
BENEFITS & APPLICATIONS	 SiSiB® PC16258 can be used in skin care, sun care, hair care, color cosmetics, perfume, anti-sudorific etc. How to use: SiSiB® PC16258 can be directly added to hot oil phase and prepare emulsion or cream. In addition, using a homogenizer to disperse it uniformly is in formulations. Added into emulsion formulation directly is benefit for dispersion. 	
RECOMMENDED DOSAGE	The common usage level of this product is 1-30% in skin care formulations, 0.5-5.0% in hair care products.	

It is recommended to carry out preliminary tests to determine the optimum

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quantity for particular application.

PACKING	SiSiB® PC16258 is available in 18Kg 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 $\ensuremath{\mathbb{R}}$ PC16258 has a shelf life of one year 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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