

SI6093Z

SeraSilk EM 603

INCI: Dimethicone (and) Dimethicone/Vinyl Dimethicone
Crosspolymer (and) Laureth-4 (and) Laureth-23

Applications

Skin Care

Hair Care

Colour cosmetic

Benefits

Water-based

Good Emulsion Stability

Provides dry smoothness & a light silky skin feel, non-greasy

Easy to use cosmetic formulate

Description

KCC Beauty SeraSilk EM 603 is a non-ionic elastomer blends emulsion. As an emulsion, this is incredibly easy way to incorporate an elastomer blends into water based formulation. This product can be included in many products to enhance the skin feel, spreadability, absorption and smoothness effect. Also It provide the conditioning effect which is required and the hair type.

The recommended usage level is 1-70% depending on the application.

Typical Properties	
Appearance	Milky white liquid
External Viscosity (cS at 25°C)	1,000~15,000
Silicone Content (%)	72
Particle Size (µm)	1 ~ 15
Emulsifier Type	Non-Ionic
CTFA / INCI Designation	Dimethicone (and) Dimethicone/Vinyl Dimethicone Crosspolymer (and) Laureth-4 (and) Laureth-23

Typical Properties

The values mentioned are not intended for use in preparing specifications. We have made every effort to ensure these values are correct as of the revision date of this document.

Method of Use

SeraShine EM 603 as a pre-formulated emulsion can be easily integrated into a colour cosmetic, skin or hair care product with no heating and minimum mixing required. This is an incredibly easy way to incorporate an elastomeric silicone into a personal care formulation.

Recommended Usage Level

1 ~ 70 % depending on the application.

Packaging

18 kg, 100 kg, 180 kg PE

Storage and Shelf Life

The product should be stored in a dry and cool environment with a temperature between 5 °C and 35 °C. The product must be closed at all times and be out of children's reach. Shelf life of the un-opened container is 12 months from the date of manufacture. If you wish to use this product after this time, please contact us for details.

Toxicity and Handling

Please see our SeraSilk EM 603 safety data sheet for more details. Information for safe use of this product is not included in this document. Before handling please read container labels and the safety data sheet for physical, environmental and health hazard information.

Limited Warranty Information

Although every effort has been made to ensure that the information contained within this data sheet is reliable, we cannot be held responsible for the correctness of the information or for any loss, injury or damage which may result from its use. Suggestions of uses should not be taken as inducements to infringe any particular existing patent.

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