



SeraSense SF MTM

INCI: Methyl Trimethicone

Applications

Hair care
Colour cosmetics
Antiperspirants
Deodorants
Sun care

Benenfits

Excellent compatibility
No irritation
High volatility
High purity

Description

SeraSense SF MTM is branched type volatile silicone fluid having faster volatility and lower freezing point than D5. SeraSense SF MTM 's unique sensory profile provides improved skin wetting and a quick flash-off that leaves a dry, silky feel on skin with no buildup. And it has excellent emolliency and aesthetic carriers with superior spreading, lubrication and transient conditioning.

Typical Properties		SeraSense SF MTM	
Appearance		Clear Liquid	
Viscosity		1.5mm ² /s	
Specific Gravity (25 °C)		0.85	
Refractive index		1.386	
Freezing point		-83 °C	
Boiling point		191 °C	
CTFA / INCI Designation		Methyl Trimethicone	

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

SeraSense SF MTM may be used alone or blended with other cosmetic fluids to provide a fluid base for a variety of cosmetic ingredients.

Recommended Usage Level

5 ~ 80% to antiperspirants and skin care formulation

0.5~5% to hair care and misc application formulation

Packaging

15kg Pails & 160kg drums.

Storage and Shelf Life

The product should be stored below 30 °C in the original unopened containers, SeraSense SF MTM has a usable life of 24 months from the date of production..

Toxicity and Handling

Please see our SeraSense SF MTM material 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 material 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.

Company Details

KCC Beauty Asia Office:

344, Sapyeeeong-daero, Seocho-gu, Seoul, Korea

Tel: +82 2 3480 5000 **Fax:** +82 2 3480 5887 **e-mail:** represent@kccworld.co.kr

KCC Beauty EMEA Office:

Basildon Chemical Co. Ltd. Kimber Road, Abingdon, Oxfordshire, OX14 1RZ, United Kingdom

Tel: +44 (0) 1235 526677 **Fax:** + 44 (0) 1235 524334 **e-mail:** info@kcc-beauty.com