

SF9942E **SeraSense GB 26**

INCI: Cyclopentasiloxane (and) Dimethiconol

Applications

Hair Care products
Skin Care products
Colour Cosmetics

Benefits

Pleasant skin feel
Conditioning effect
Improves spread
Improves combing for haircare

Description

SeraSense GB 26 is a widely used blend of volatile cyclopentasiloxane and very high viscosity dimethiconol gum polymer. It is designed for use in Cosmetic and Personal Care applications. It is a clear, colourless viscous fluid. It imparts a pleasant feel to skin by facilitating spreading of the formulation actives and by improving skin elasticity. It forms a water resistant, breathable protective barrier without a negative tacky feel. When used in haircare formulations, SeraSense GB 26 acts as a long-lasting conditioner which provides improved dry combing and imparts a superb soft feel.

Typical Properties	
Appearance	Clear, Colourless Viscous Fluid
Gum content	15%
Viscosity (25°C)	5,500
Refractive Index (at 25°C)	1.397
Flash Point (°C)	>80
CTFA / INCI Designation	Cyclopentasiloxane (and) Dimethiconol



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 GB 26 is a concentrate, which allows the addition of a silicone gum to a wide range of personal care formulations. It can be further diluted in volatile silicone and is miscible with mineral oil.

Recommended Usage Level

0.5 – 100% dependent on application.

Packaging

180kg drum, 900kg Tote

Storage and Shelf Life

The product should be stored below 32°C.. Shelf life of the un-opened container is 30 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 SeraSense GB 26 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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