



SeraSnow SP13

INCI: Dimethicone / Vinyl Dimethicone
Crosspolymer

Applications

Colour cosmetics
Skin creams & lotions
Cosmetic primers

Benefits

Gives a light, silky, non-greasy skin feel
Matte effect
Imparts viscosity to W/O emulsions
Absorbs sebum
Cold processable

Description

SeraSnow SP 13 is a 100% active high molecular weight, crosslinked silicone elastomer powder. SeraSnow SP 13 can be included in many products to enhance the skin feel, spreadability, absorption and 'soft-focus- effect of the finished product. This material is excellent for wrinkle-smoothing formulations. It can also be used in dry shampoo formulations to absorb natural oils whilst offering a soft feel. KCC Beauty silicone elastomers are strong mattifying agents and are ideal for colour cosmetics applications, where their sebum absorbing properties offer a matte, smooth and non-greasy appearance. They have the ability to increase formulation oil phase viscosity and product a dry, silky smooth skin feel.

Typical Properties

Appearance	White Powder
Non-Volatile Content	Min. 98%
Particle Size	2 ~ 18 μm
CTFA / INCI Designation	Dimethicone / Vinyl Dimethicone Crosspolymer

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

It is recommended to first disperse SeraSnow SP 13 powder in low molecular weight silicone using a homogeniser, followed by further mixing with a propeller-type mixer..

Recommended Usage Level

Usage level is highly dependent on application and is usually between 1 and 90%.

Packaging

7kg pails.

Storage and Shelf Life

The product should be stored below 32°C and not be allowed to freeze. Shelf life of the opened or 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 SeraSnow SP 13 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.

Company Details

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:** cosmetics@baschem.co.uk

KCC Beauty Asia Office:

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

Tel: +82 2 3480 5000 **Fax:** +82 2 3480 5436 **e-mail:** w3master@kccworld.co.kr



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