



ETERBEAUTY SEG7221

INCI NAME: Dimethicone (and) Dimethicone / Vinyl Dimethicone Crosspolymer

TECHNICAL DATA

Description

ETERBEAUTY SEG7221 is composed of spherical polymer with dimethicone and vinyl dimethicone cross-linked, and low viscosity dimethicone. **ETERBEAUTY SEG7221** with superior silky-smoothness and pleasant smear feeling, in the result of the spherical structure, reduces the greasy feeling and creates a light "0" burden experience of the formula.

It is recommended to be used in skin care, base make-up and lip color products. Its unique velvety and smooth feeling and low odor will give the formulator more inspiration..

Key Features

- Light, non-greasy
- Silky feeling
- Excellent soft focus, wrinkle masking
- Superior spreadability and dispersion
- Oil phase thickener

Applications

- Skin care: cream, lotion
- Make-up: foundation, lipstick, lip gloss, pressed powder...
- Sun block
- Many other potential applications (e.g. antiperspirants, deodorants, hair care products)

Specifications

Appearance	Semitransparent Gel
Appearance	Colorless to slight yellow
Viscosity	100,000~300,000 cp
Non-Volatile	>90%

Composition

Approximately 25-35 weight percent polymer in low viscosity dimethicone.

Packaging

This product is available in 18kg pails.

Storage

1. Avoid direct sunlight, and store in a cool and dry place.
2. Keep container closed before and after use.
3. When stored at room temperature in the original unopened containers, these products have a usable life of 24 months from the date of production.

How to Use

Disperse the oil into **ETERBEAUTY SEG7221** using simple mixing to achieve uniform dispersion. It is important for the elastomer gel to be uniformly dispersed in the oil/silicone phase before proceeding.

The viscosity of **ETERBEAUTY SEG7221** decreases as it is diluted with other oils and the action of strong shear force.

Because of its non-volatile carrier fluid, **ETERBEAUTY SEG7221** silicone gel can be used as an adhesive in powder cosmetics.

Cautions

This data does not include the safety information required for the safe use of this product. Before use, please read the product manual and its safety data sheet to obtain the safety information about the safe use of the product, harm to health and health.