



NISHKA ALLIANCE LLP.

INCI NAME: Cyclopentasiloxane and Dimethiconol

NISH 1015

NISH 1015 is polyorganosiloxane blend in which high viscosity Dimethiconol is dispersed in cyclopentasiloxane.

Benefits:

- It forms complete, uniform protective film.
- It provides a dry, silky touch.
- It imparts smoothening alongwith superior conditioning and durability.
- It provides excellent slip and lubrication.
- It is highly spreadable and ultra-light.
- Cyclopentasiloxane evaporates, leaving behind Dimethiconol for a non-greasy feel.
- It controls frizz and flyaways.

Applications:

- Skincare.
- Haircare.
- Color Cosmetics.
- Make-up primers and conditioners.
- Suncare Products.
- Shaving products

Characteristic Properties:

- | | |
|----------------------------|--------------------------|
| • Appearance | Clear colorless compound |
| • Silicone content | 100% |
| • Refractive index at 25°C | 1.402 |
| • Specific gravity at 25°C | 0.93 |
| • Viscosity at 25°C | 4000-8000 cSt |

These figures are only intended as a guide and should not be used in preparing specifications.

Product Safety, Handling and Storage

For product safety & handling read material safety data sheets. When stored at or below 25°C (77°F) in the original unopened containers, this product has a usable life of 36 months from the date of production.

Packaging:

Available in 200kg drums and 20kg carboys.

How to use

NISH 1015 may be used alone or blended with other cosmetic fluids to be incorporated in cosmetic formulations. It can be incorporated in oil phase under closed system at a temperature range of 70-75°C while manufacturing creams or lotions.

Recommended dose is 1.0 – 5.0

Declaration:

The data and statements contained herein are based on our research and/or the research of others, and are believed to be accurate. No guarantee of their accuracy is made however, and unless expressly stated in a written contract, the product(s) discussed herein are sold without conditions or warranties, expressed or implied. Purchasers are advised to make their own tests to determine the suitability of this product for their particular purposes. Nothing contained herein shall be construed as a recommendation to use or as a license to operate under or to infringe on any existing patent