



NISHKA ALLIANCE LLP.

**INCI NAME: Cyclopentasiloxane(and)Phenyltrimethicone(and)Dimethiconol
(and)C12-15 Alkyl Benzoate(and)Dimethicone Crosspolymer**

NISH 1004

NISH 1004 is a multi-functional silicone elastomer blend containing Cyclopentasiloxane, Phenyl Trimethicone, Dimethiconol, C12-15 Alkyl Benzoate and Dimethicone Crosspolymer.

Benefits:

- It imparts soft, smooth, velvety feel on application.
- It conditions hair when incorporated in hair care formulations
- It gives instant shine and gloss boost.
- It imparts pore -blurring and line-softening effect.
- It improves makeup spreadability and enhances pigment dispersion.
- It controls frizz and flyaways, improves wet and dry combing.
- It is non-greasy, non-oily and reduces tackiness.

Applications:

- Skincare.
- Haircare.
- Color Cosmetics.

Characteristic Properties:

- | | |
|----------------------------|-------------------------|
| • Appearance | Clear colorless liquid. |
| • Specific gravity at 25°C | 0.96 |
| • Viscosity at 25°C | 500 cSt |
| • Refractive Index | 1.401 |
| • Active Content | 100% |

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 1004 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%

Important

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

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