



NISHKA ALLIANCE LLP.

INCI NAME: Dimethicone

NISH DML5

NISH DML5 is a very low viscosity & low surface tension polydimethylsiloxane fluid.

Benefits:

- Imparts gloss, conditioning, soft and silky feel.
- Ensures excellent spread quality.
- Can be incorporated as non-VOC cosmetic solvent.
- It is non -flammable.
- It ensures non skin cooling vaporization.
- Acts as a carrier fluid for high viscosity silicones.
- Provides excellent slip & lubrication.
- It has high water repellency property

Applications:

- Skincare.
- Haircare.
- Color Cosmetics.
- Antiperspirants and Deodorants.
- Suncare Products.

Characteristic Properties:

- | | |
|----------------------------|-----------------|
| • Appearance | Colorless fluid |
| • Silicone content | 100% |
| • Refractive index at 25°C | 1.396 |
| • Specific gravity at 25°C | 0.914 |
| • Viscosity at 25°C | 5cSt |

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 195 kg drums and 20 kg carboys.

How to use

NISH DML5 may be used alone or blended with other cosmetic fluids to provide a fluid base for a variety of cosmetic ingredients. It features good solubility in most anhydrous alcohols and in many solvents used in cosmetics.

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