



NISHKA ALLIANCE LLP.

INCI NAME: Dimethiconol and TEA-Dodecylbenzenesulphonate

NISH 1065

NISH 1065 is an anionic micro emulsion of high molecular weight hydroxyl-terminated PDMS in anionic emulsifier.

Benefits:

- It provides both conditioning and cleansing action to the hair.
- It provides superior combing to the hair adding slip and detangling.
- It does not lower the foam power of cleansing system.
- It makes the skin soft and supple after application of body wash and shower gel.

Applications:

- Conditioning shampoos.
- 2-in-1 shampoo/conditioner systems
- Rinse-off and leave-in conditioners.
- Hair styling products.
- Skincare creams.

Characteristic Properties:

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|-------------------|--------------------|
| • Appearance | White to off-white |
| • Solid content % | 55-60 |
| • pH | 2.0 – 8.0 |
| • Diluents | water |
| • Emulsifier type | Anionic |

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

Product Safety, Handling and Storage:

It is nonhazardous & non-inflammable. It has to be stored in cool, dry & dust free environment in closed container at 25°C. It has a shelf-life of 12 months from the date of manufacturing.

Packaging:

Available in 200 kg drums and 20 kg carboys.

How to use

NISH 1065 is to be incorporated after emulsion formation at a temperature not above 60°C to get optimum efficacy. In water based formulations it is to be incorporated not above 60°C.

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