



NISHKA ALLIANCE LLP.

INCI NAME: Isododecane(and)Stearalkonium Bentonite(and)Propylene Carbonate(and)Silica

NISH 8004

NISH 8004 is a specialized, redispersed rheological additive blend designed to thicken, suspend and stabilize the oil phase in cosmetic formulations. It is of non-animal origin.

Benefits:

- It works as an excellent rheological modifier for increasing the viscosity of oil based, anhydrous or emulsion systems.
- It acts as a suspending agent for pigments and active ingredients in color cosmetics.
- It imparts Shear-Thinning property when required in cosmetic formulations.
- It provides a silky, powdery or matte feel to the skin eliminating oily or tacky sensations.
- It provides thermostable viscosity control.
- It can be incorporated in formulas without heating.

Applications:

- Lip products.
- Make-up products.
- Creams/ointments
- . Sunscreens

Characteristic Properties:

- | | |
|------------------------------------|---------------------|
| • Appearance | Light buff |
| • Viscosity (Helipath ,TF Spindle) | 2700 – 4500 CST |
| • Microbial Content | Less than 100 cfu/g |

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 180 kg drums and 18 kg carboys.

How to use:

NISH 8004 gel should be added to organic component or solvent with which it is compatible and then introduced in formulation to ensure stable formulation.

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