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ELEMENTIS

SPECIALTIES

LIQUID SOAP WITH BENTONE GEL® MIO V

REF- 148

Liquid Soap containing BENTONE GEL® MIO V, rheological additive.

Advantages

The presence of BENTONE GEL® MIO V rheological additive in this system:

- Provides a silky feel to the skin during and after application
- Gives better skin after-feel
- Provides creamier in application properties

| Ingredient | Supplier | % w/w |
|--|------------------------------|------------|
| BENTONE GEL® MIO V | ELEMENTIS Specialties | 1.0 |
| Sodium Laureth Sulphate | Anstead International | 35.0 |
| Cocamidopropyl Betaine | Goldschmidt | 6.0 |
| Hydroxyethylcellulose | Hercules | 1.8 |
| PEG-20 Sorbitan Isostearate | Croda Oleochemicals | 3.0 |
| Phenoxyethanol (and) Methylparaben (and) Ethylparaben (and) Propylparaben (and) Butylparaben (and) Isobutylparaben | Sharon Laboratories | 2.0 |
| Demineralised Water | | 51.2 |
| COLOUR – D&C RED # 33 | QUANTUM COLOURS | q.s |

Method of Manufacture

1. Warm the Demineralised Water to around 50°C.
2. Using a propeller stirrer, or silverson homogeniser, and the Hydroxyethylcellulose and mix until homogeneous. Continue to stir whilst cooling until the solution is clear.
3. Add the BENTONE GEL® MIO V to the main mix with propeller stirring, or a silverson homogeniser.
4. Add the Sodium Laureth Sulphate, Cocamidopropyl Betaine, PEG-20 Sorbitan Isostearate, with stirring
5. Add Phenoxyethanol (and) Methylparaben (and) Ethylparaben (and) Propylparaben (and) Butylparaben (and) Isobutylparaben using a propeller stirrer, at under 30°C.

N.B.

Please refer to the Product Data Sheets for additional advice on incorporation.

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