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Olive Omen

Emulsified Olive Oil

Description:

Silube® CSO Di-25 is an innovative PEG-free O/W silicone emulsifier that offers unique performance benefits. The octyl group translates to a higher degree of oil compatibility and the anionic character translates to a unique skin feel. The product performs well even in cold processes and in addition to incorporating natural oils it can also be used for face creams, body lotions, hair care and in makeup. Harness the benefits of essential oils with this emulsifier while taking comfort in the fact that it is gentle on skin!

Ingredients:

| - January | | | | |
|-----------|----------------------------|---------------------------------|-------|----------|
| Part ID | Ingredients | Description | | Weight % |
| Α | | | | |
| | Water | Water | | 62.45 |
| | Glycerin | Glycerin | | 5.00 |
| | Cosmedia S.P. (BASF) | Sodium Polyacrylate | | 0.55 |
| | | | | |
| В | | | | |
| | Extra Virgin Olive Oil | Olea Europaea (Olive) Fruit Oil | | 27.00 |
| | Silube CSO Di-25 (Siltech) | Pending | | 5.00 |
| | | | Total | 100.00 |

Procedure:

- 1) Disperse Cosmedia SP into Water and Glycerin under high shear.
- 2) Combine Phase B into Phase A slowly and mix well.
- 3) After addition, homogenize for 2 min. at 10,000 rpm.

Product formulations are included as illustrative examples. Siltech Corporation makes no representation or warranty of any kind with regard to any such formulations, including, without limitation, concerning the efficacy or safety of any product manufactured using such formulations.