

Water-In-Silicone Foundation - "Dark Skin"

Color Cosmetics

Ref: CC0362A

| Product Name | INCI Name | %WW | Supplier |
|--|--|-------|--|
| A | | | |
| Dow Corning 1501 Fluid Xiameter PMX-0245 Cyclosiloxane | Cyclopentasiloxane/ Dimethiconol | 11.50 | www.dowcorning.com |
| | Cyclopentasiloxane | 5.75 | www.dowcorning.com |
| Dow Corning 5225C Formulation Aid | Cyclopentasiloxane/ PEG/ PPG-18/18 Dimethicone | 13.80 | www.dowcorning.com |
| Dow Corning AMS-C30 Cosmetic Wax | C30-45 Alkyl Methicone (and) C30-45 Olefin | 3.45 | www.dowcorning.com |
| B | | | |
| Tween 20 | Polysorbate 20 | 0.60 | www.croda.com |
| | Phenoxyethanol (and) Methylparaben (and) Ethylparaben (and) Butylparaben | 0.35 | www.induchem.com |
| Uniphen P-23 | | 0.75 | www.vwr.com |
| Sodium Chloride | Sodium Chloride | 62.30 | - |
| Water | Aqua | | |
| C | | | |
| Prestige Soft Bronze ST | Mica (and) Iron Oxides (and) Triethoxy Caprylylsilan | 1.00 | www.sudarshan.com |
| Prestige Soft Copper ST | Mica (and) Iron Oxides (and) Triethoxy Caprylylsilan | 0.15 | www.sudarshan.com |
| Prestige Autumn Gold | Mica (and) Titanium Dioxide (and) Iron Oxides | 0.35 | www.sudarshan.com |

Procedure

1. Mix ingredients of phase A and heat up to 75°C
2. Mix ingredients of phase B and heat up to 70°C
3. Add phase B slowly to phase A while stirring
4. Add phase C to phase AB and stir until homogeneous
5. Cool down while stirring
6. Pour into an appropriate container

Stability

Stable for at least 6 months at RT and 40°C.

Stable for 1 month at 50°C.

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