

BODY CARE



Oil Concentrate

| PHASE | TRADE NAME | INCI | %W/W | SUPPLIER |
|-------|----------------------------------|--|-------|-------------|
| A | Deionized Water | Aqua (Water) | 54.20 | |
| | Glycerin | Glycerin | 4.00 | Brenntag |
| | Xanthan Gum | Xanthan Gum | 0.20 | On request |
| | Durosoft® PG10L-SG | Polyglyceryl-10 Laurate | 6.00 | Stephenson* |
| B | CosVivet Synthetic Beeswax Vegan | Synthetic Beeswax | 2.50 | Brenntag |
| | OXISMOOTH® CO | Isoamyl Cocoate | 4.00 | Oxiteno* |
| | Joboba Oil | Simmondsia Chinensis (Jojoba) Oil | 20.00 | Kerfoot* |
| | Hemp Seed Oil | Cannabis Sativa (Hemp) Seed Oil | 3.00 | Kerfoot* |
| | Stepan-Mild® GCC | Glyceryl Caprylate/Caprates | 2.00 | On request |
| C | Iscaguard® IAF | Aqua and Lactic Acid (and) Propanediol (and) Citric Acid (and) Tartaric Acid (and) Gluconic Acid | 1.50 | Isca |
| | Dissolvine GL-47 S | Tetrasodium Glutamate Diacetate | 0.30 | Nouryon |
| | YuraQ | Phytelephas Aequatorialis Seed Powder | 2.00 | Döhler* |
| | Lait de Coco | Parfum (Fragrance) | 0.30 | On request* |

*Available from Brenntag

Characteristics

- / High oil content
- / Non greasy feel

Procedure

1. Prepare phase A and phase B and heat to 75°C
2. Add phase B to phase A while high stirring for 10 min
3. Cool down to 30°C and add phase C

Stability

- / pH= 4.4
- / Viscosity: 3880 cP M04 @ 10rpm (Brookfield series DV-II+Pro)
- / Stable 1 month at 50°C, 3 months at 4°C, 40°C and 25°C