

Formulation

All Body Deo Lotion

CMD-6152-196

| Phase | Ingredients | Dose (% W/W) |
|-------|--|--------------|
| A | Water (Aqua) | 59.70 |
| | Glycerin (Glycerin) | 5.00 |
| | Xanthan Gum (Xanthan Gum) | 0.40 |
| B | AXOL® C 62 Pellets MB (Glyceryl Stearate Citrate) | 3.50 |
| | TEGO® Alkanol 1618 MB (Cetearyl Alcohol) | 3.50 |
| | dermofeel® TEC eco (Triethyl Citrate) | 5.00 |
| | dermosoft® G 3 CY MB (Polyglyceryl-3 Caprylate) | 0.50 |
| | TEGODEO® PY 88 G (Zinc Ricinoleate) | 0.50 |
| | Squalan, vegetable (Squalane) | 4.00 |
| | Sunflower Oil (Helianthus Annuus Seed Oil) | 7.00 |
| | TEGOSOFT® OER MB (Oleyl Erucate) | 4.00 |
| | TEGOSOFT® DC MB (Decyl Cocoate) | 3.00 |
| | dermofeel® Toco 70 non GMO (Tocopherol, Helianthus Annuus (Sunflower) Seed Oil) | 0.20 |
| | dermosoft® Heptyl MB (Heptylglycerin) | 0.20 |
| C | TEGO® Feel C 10 (Cellulose) | 2.00 |
| Z | Verstatil® SL non GMO (Aqua; Sodium Levulinate; Potassium Sorbate) | 1.50 |

PROCESSING

1. Heat Phase A up to 80°C under strong stirring.
2. Heat Phase B separately up to 78°C.
3. Homogenize approx. for 45 sec. using an Ultra Turrax 13000-14000 rpm.
4. Add phase C under stirring
5. Add phase Z under stirring.
6. Cool down to room temperature while stirring.

APPEARANCE

White Lotion

VISCOSITY

15,200cPs (Brookfield RV DV-I, sp. 4, 5 rpm)

PH VALUE

5.2

STABILITY TEST

In Process

MICROBIOLOGICAL SAFETY

Challenge test passed

Disclaimer

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