

REBALANCING CREAM

15.063.01 C170

- Claims:**
- Light and fluid texture
 - Regulation of excess sebum and hydration
 - Paraben free

PHASE	INGREDIENT	INCI NAME	SUPPLIER	%
A	Deionized Water	Water	-	74.25
	Amigel®	Sclerotium Gum	Alban Muller	0.50
	Dermofeel® PA-3	Sodium Phytate (and) Water (and) Alcohol	Dr Straetmans	0.10
	Unicert Blue 05601-J Solution 0.1%	Water (and) CI 42090	Sensient® Cosmetic Technologies	0.20
	Linumine™	Linum Usitatissimum (Linseed) Seed Extract	Lucas Meyer Cosmetics	0.25
	Chlorphenesin	Chlorphenesin	Azelis	0.30
B	Heliofeel™	Glyceryl Stearate Citrate (and) Polyglyceryl-3 Stearate (and) Hydrogenated Lecithin	Lucas Meyer Cosmetics	4.00
	Vitapherole® E-1000	Tocopherol (and) Helianthus Annuus (Sunflower) Seed Oil	VitaeNaturals	0.20
	Dermofeel® BGC	Butylene Glycol Dicaprylate/ Dicaprate	Dr Straetmans	4.00
	BRB DM 350	Dimethicone	BRB	3.00
	Dub Inin	Isononyl Isononanoate	Stearinerie Dubois	4.00
	Crodamol™ W	Stearyl Heptanoate (and) Stearyl Caprylate	Croda	3.00
C	Hydraporine™	Betaine (and) Water (and) Glycerin (and) Hydrogenated Lecithin (and) Honey (and) Pectin	Lucas Meyer Cosmetics	3.00
D	Dermosoft® 1388	Glycerin (and) Water (and) Sodium Levulinate (and) Sodium Anisate	Dr Straetmans	3.00
E	Capture 3068	Fragrance	Vanessence	0.20

Manufacturing Procedure:

1. Heat A and B up to 75-80°C.
2. Add B into A under maximum stirring.
3. Cool down under medium stirring.
4. Add C, D, and E below 40°C.
5. Adjust the pH if necessary.

Formula Specifications:

Aspect: Pale blue lotion
 Viscosity (Rheo ELV 8, spindle 4, 6 rpm, 3 min): 10 000 - 20 000 cP
 pH: 5.0 - 5.5
 Preservative efficacy test: Pass
 Pilot batch: 33 kg

Stability Tests: On lab batch up to 2 kg

Up to 1 month at 50°C
 Up to 3 months at: Room Temperature, 4-8°C and 45°C
 Centrifugation (3000 rpm, 20 min): Stable