

ENCHANTED GEL-TO-MILK

16.320.01 C185

- Claims:**
- Comfortable cleansing honey-like gel
 - Oil-in-glycerin texture transforming in a milky emulsion
 - Cocoon texture and very soft after feel
 - Cleansing and nourishing action

PHASE	INGREDIENT	INCI NAME	SUPPLIER	%
A	Glycerin Dermofeel® PA-3	Glycerin Sodium Phytate (and) Water (and) Alcohol	Interchimie Dr Straetmans	78.20 0.10
B	Lecigel™	Sodium Acrylates Copolymer (and) Lecithin	Lucas Meyer Cosmetics	1.20
C	Granlux® AOX-G3 Eco	Propandiol (and) Picea Abies Extract	Granula*	1.00
D	Sweet Almond Oil SCB Macadamia Oil Amisol Trio™	Prunus Amygdalus Dulcis (Sweet Almond) Oil Macadamia Ternifolia Seed Oil Phospholipids (and) Glycine Soja (Soybean) Oil (and) Glycolipids (and) Glycine Soja (Soybean) Sterols	IMCD Southern Cross Botanicals** Lucas Meyer Cosmetics	4.00 12.00 1.00
E	Deionized water	Water	-	1.50
F	7231483	Fragrance	IFF	1.00

Manufacturing Procedure: COLD PROCESS

1. Prepare phase A.
2. Sprinkle Lecigel™ into phase A under medium to strong stirring. Let under stirring until no lump of Lecigel™ remains.
3. Add C.
4. Mix the ingredients of phase D together.
5. Slowly and progressively add phase D into phase ABC.
6. Slow down the mixing speed.
7. Add phase E and F one by one under slow mixing until the product is homogeneous.

Formula Specifications:

Aspect: Translucent yellowish gel
 Viscosity (Brookfield LV, spindle 4, 6 rpm, 1 min): > 100 000 cP
 pH: NA
 Pilot batch: 28 kg

Stability Tests: On lab batch up to 3 kg
 Up to 1 month at 50°C
 Up to 3 months at: Room Temperature, 4-8°C and 45°C
 Freeze thaw cycles (24h at 4°C and 24h at 45°C - 2 weeks)
 Centrifugation (3000 rpm, 20 min): Stable
 Vibrating table (400 rpm, 4h): Stable

* Distributed in France by Lucas Meyer Cosmetics

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