



Ceci N'est Pas Une Crème 16.237.03 C170

Oil-free emulsion-like formula



LUCASMEYER
COSMETICS
by IFF

RICHNESS

PROCESS

APPLICATION



FORMULATION FEATURES

- Surprising texture while being minimalist
- Thickened oil-free lamellar gel providing a creamy aspect
- Sensation of comfort despite absence of oil ingredients

FUNCTIONAL INGREDIENTS

Biophilic™ S MB (4%) – Lamellar emulsifier

- Lamellar gel
- Second skin effect
- Rich and sophisticated skin feel
- Comfort and softness after application

Lecigel™ (1%) – Viscosity adjuster

- Cushioning aspect
- Cooling effect



	INGREDIENT	INCI NAME	SUPPLIER	FUNCTION	%
A	Deionized Water	Water	-	Vehicle	87.60
	Dermofeel® PA-3	Sodium Phytate (and) Water (and) Alcohol	Dr Straetmans	Chelating agent	0.10
	Glycerin	Glycerin	Interchimie	Humectant	3.00
	Chlorphenesin Phenoxyethanol	Chlorphenesin Phenoxyethanol	Azelis IMCD	Preservative Preservative	0.30 0.80
B	Biophilic™ S MB	Lecithin (and) C 12-16 Alcohols (and) Palmitic Acid	Lucas Meyer Cosmetics	Emulsifier	4.00
C	Lecigel™	Sodium Acrylates Copolymer (and) Lecithin	Lucas Meyer Cosmetics	Gelling agent	1.00
D	Granlux® AOX-G3 Eco	Propanediol (and) Picea Abies Extract	Granula	Antioxidant	1.00
E	SJ -Touch 1	Polymethyl Methacrylate	Azelis	Skin feel agent	2.00
F	7213821	Fragrance	IFF	Fragrance	0.20

Manufacturing Procedure:

1. Heat A up to 75°C.
2. When temperature is up to 75°C, add Biophilic™ S MB under medium stirring for 20 minutes to hydrate phospholipids.
3. Add C into AB and stir strongly until the product is thick and homogeneous.
4. Cool down under medium stirring.
5. Add D, E and F below 40°C.
6. Adjust the pH if necessary.

Formula Specifications:

Aspect: Off-white creamy lotion
 Viscosity (Brookfield LV, spindle 4, 6 rpm, 1 min):
 20 000 - 35 000 mPa.s
 pH: 5.5 - 6.5
 Preservative efficacy test: Pass
 Pilot batch: 31 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

FLUID

*Natural Origin Content calculated at the best of our knowledge in accordance with our understanding of ISO standard 16128. The content was calculated with suppliers' information on naturalness when available or otherwise with our estimations.

Information and suggestions with respect to the composition or use of our products are provided in good faith based on the state of our current technical and scientific knowledge, but without any undertaking or guarantee from ourselves or our suppliers as to their relevance, accuracy, presentation or use, or the suitability of our products for any specific purpose. Such information and suggestions shall not be deemed to grant to anyone any license on patents or other intellectual property rights. We do not guarantee that the use made of our products (alone or in combination with other products), information and suggestions will respect the intellectual property rights of third parties. Users of our products shall themselves determine the suitability of our products for their intended use and, as the case may be, obtain the required regulatory approvals for the commercialization of their finished products. Users of our products, information and suggestions shall do so at their own risk and we will therefore accept no liability whatsoever with respect thereto.