Ceci N'est Pas Une Crème 16.237.03 C170

Oil-free emulsion-like formula

RICHNESS | PROCESS | APPLICATION

Face care | Toiletries | Men care

NATURAL ORIGIN 95.8%* ISO 16128

LUCASMEYER COSMETICS by IFF

• FORMULATION FEATURES

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

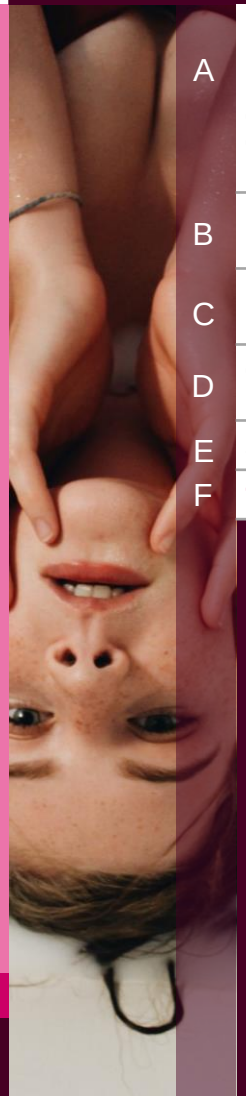
• FUNCTIONAL INGREDIENTS

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	Chlorphenesin	Azelis	Preservative	0.30
	Phenoxyethanol	Phenoxyethanol	IMCD	Preservative	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

F L U I D

*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.