

ANTI-FRIZZ HAIR MASK

13.046.01C132

- Claims:**
- Rich texture
 - Straightening and smoothing action
 - Paraben free

PHASE	INGREDIENT	INCI NAME	SUPPLIER	%
A	Deionized Water	Water	-	82.35
	Dermofeel™ PA-3	Sodium Phytate (and) Water	Dr Straetmans*	0.15
	Zemea	Propanediol	Dupont Tate & Lyle	3.00
	Chlorphenesin	Chlorphenesin	Arnaud	0.30
	Phytenso™	Phospholipids (and) Glycine Soja (Soybean) Oil	Lucas Meyer Cosmetics	2.00
B	Lecigel™	Sodium Acrylates Copolymer (and) Lecithin	Lucas Meyer Cosmetics	1.70
C	Stearine	Stearic Acid	Baerlocher	1.00
	Lanette 22	Behenyl Alcohol	BASF	1.50
	Abil 350	Dimethicone	Evonik	1.00
	Dub Inin	Isononyl Isononanoate	Stearinerie Dubois	4.00
	BHT	Butylhydroxytoluene	Interchimie	0.20
	Phenoxetol	Phenoxyethanol	Jan Dekker	0.60
	Dermofeel™ BGC	Butylene Glycol Dicaprylate/ Dicaprate	Dr Straetmans*	2.00
D	Ambiance 2020	Fragrance	Vanessence	0.20

Manufacturing Procedure:

1. Heat A and C up to 70-75°C.
2. Maintain phase A under medium stirring at 75°C to hydrate phospholipids.
3. Add B in A and stir until the product is thick and homogeneous.
4. Add C into AB and stir strongly until the product is homogeneous.
5. Cool down under stirring.
6. Add D below 40°C.
7. Adjust the pH if necessary.

Formula Specifications:

Aspect: Off-white thick cream.
 Viscosity (Rheo ELV8, Spindle 4, 6 rpm, 3 mn): >100 000 mPa.s
 pH: 5.0 - 6.0
 Centrifugation (3000 rpm, 20 mn): Stable

* = Distributed in France by Lucas Meyer Cosmetics.
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