

SO' SWEET WHIPPED BUTTER

16.222.03 C170

- Claims:**
- High butter content (15%)
 - Rich and melting texture
 - Sophisticated skin feel
 - Hydrating action

PHASE	INGREDIENT	INCI NAME	SUPPLIER	%
A	Deionized Water	Water	-	77.60
	Dermofeel® PA-3	Sodium Phytate (and) Water (and) Alcohol	Dr Straetmans	0.10
	Chlorphenesin	Chlorphenesin	Azelis	0.30
	Phenoxyethanol	Phenoxyethanol	IMCD	0.80
B	Lecigel™	Sodium Acrylates Copolymer (and) Lecithin	Lucas Meyer Cosmetics	2.00
C	Granlux® AOX-G3 Eco	Propandiol (and) Picea Abies Extract	Granula*	1.00
D	Lipex® 102	Butyrospermum Parkii (Shea) Butter	AAK	15.00
E	Suprem™ WP Argan	Water (and) Argania Spinosa Kernel Oil (and) Lecithin (and) Polyglyceryl-3 Diisostearate (and) Glycerin (and) Glyceryl Stearate	Lucas Meyer Cosmetics	2.00
	Exo-H™	Water (and) Butylene Glycol (and) Alteromonas Ferment Extract	Lucas Meyer Cosmetics	1.00
F	5573685	Fragrance	IFF	0.20

Manufacturing Procedure:

1. Heat A and D up to 75°C.
2. Add B into A and stir strongly (above 1200 rpm) until the product is thick and homogeneous.
3. Add C.
4. Add D into ABC under maximum stirring and keep under stirring for 5 minutes.
5. Cool down under medium stirring.
6. Add E (ingredients one by one) and F below 40°C.
7. Adjust the pH if necessary.

Formula Specifications:

Aspect: White thick cream.
 Viscosity (Brookfield LV, spindle 4, 6 rpm, 1 min): > 100 000 cP
 pH: 5.5 - 6.5
 Preservative efficacy test: Pass
 Pilot batch: 29 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.