



ōsmobalm 108-5.14

Melting metamorphoil to balance dry sensitive skin with intense care and a supreme, balmy & velvet richness


RICHNESS

PROCESS

APPLICATION


• FORMULATION FEATURES

- Extreme texture metamorphose from balm-to-oil
- Premium feel with a velvety and rich touch
- Intense dry sensitive skin care
- 45% of oil phase

• FUNCTIONAL INGREDIENTS

Lysofix™ Liquid (5%) – Emulsifier

- Velvety touch without greasy effect
- Soothing effect

Lecigel™ (1.5%) – Gelling agent

- Bouncy texture & rich skin feel
- High transformative effect in synergy with Lysofix™ Liquid

• ACTIVE INGREDIENTS

IBR-Chill™

- Reduces anxi-aging™ damages with meditation in a bottle

Abyssine™ PF

- Deeply soothes and repairs sensitive skin

Hydrosella™

- Provides intense osmo-hydration specifically designed for dry skin

	INGREDIENT	INCI NAME	SUPPLIER	FUNCTION	%
A	Deionized Water Glycerin Codex E-Leen® Green A	Water Glycerin Pentylene Glycol (and) Phenylpropanol	Cooper Interchimie Minasolve	Solvent Humectant Preservative	38.80 4.00 2.00
B	Satiaxane® VPC 911	Xanthan Gum	Cargill	Gelling agent	0.50
C	Lysofix™ Liquid	Glycerin (and) Glycine Soja (Soybean) Seed Extract	Lucas Meyer Cosmetics	Emulsifier	5.00
D	Saboderm TCC Dub 810 C/MB Lexfeel® Natural Lecigel™	Caprylic/Capric Triglyceride Coco-Caprylate/Caprates Heptyl Undecylenate Sodium Acrylates Copolymer (and) Lecithin	Sabo Stéarinerie Dubois Inolex Lucas Meyer Cosmetics	Emollient Emollient Emollient Gelling agent	13.10 14.90 17.00 1.50
E	IBR-Chill™	Glycerin (and) Water (and) Cistus Incanus Flower/Leaf/Stem Extract	Lucas Meyer Cosmetics	Active ingredient	1.00
	Abyssine™ PF	Water (and) Butylene Glycol (and) Alteromonas Ferment Extract	Lucas Meyer Cosmetics	Active ingredient	1.00
	Hydrosella™	Glycerin (and) Water (and) Erythritol (and) Hibiscus Sabdariffa Fruit Extract	Lucas Meyer Cosmetics	Active ingredient	1.00
	6023891	Fragrance	IFF	Fragrance	0.20

Manufacturing Procedure: COLD PROCESS

1. Prepare A and D.
2. Add B into A and develop the gel 20min under high stirring (tooth propeller).
3. When the gel is homogeneous, add C under medium stirring.
4. Add D into ABC and emulsify during 10 minutes under maximum stirring (tooth propeller).
5. Add E one by one under medium stirring until the product is homogeneous.

Formula Specifications at D1:

Aspect: White supple cream
 Viscosity: (Brookfield LV, 25°C, spindle 4, 0.3 rpm, 1min): 1 000 000 – 1 500 000 cP
 pH: 5.0 - 6.0
 Challenge test: Pass
 Pilot batch: 35kg

up to 3 kg
 1 months at 50°C
 3 months at: Room temperature, UV, 4-8°C and 45°C
 Temperature cycles (24h at 4°C and 24h at 45°C - 2 weeks)
 Freezer (24h -18°C and 24h RT)
 D1 Centrifugation (3000rpm, 20 min)
 D1 Vibrating table (400 rpm, 4h)

Stability Tests: On lab batch

