



- Off-white compact cream
- Packaging: pot
- Developed in accordance with the Ecocert® standard
- Light and Luxurious night cream
- Association of Montanov™ 202 & 82 enables the incorporation of natural gums as well as more than 20% oil phase => comfortable and non-greasy texture.
- Sepilift™ DPHP acts on wrinkles and cutaneous irregularities. Skin is moisturized for the duration of the night

Formula

A	Aqua/Water	Up to 100 %
	Glycerin	3,00 %
	Sclerotium Gum	0,30 %
	Lithium Sodium Magnesium Silicate	0,30 %
	Citric Acid	0,80 %
	Sodium Hydroxide	0,20 %
B	MONTANOV™ 202	1,50 %
	MONTANOV™ 82	1,50 %
	<i>Butyrospermum Parkii</i> (Shea Butter)*	3,00 %
	<i>Sesamum Indicum</i> (Sesame) Seed Oil*	3,00 %
	<i>Corylus Avellana</i> (Hazel) Seed Oil*	3,00 %
	<i>Macadamia Integrifolia</i> Seed Oil*	4,00 %
	Propanediol Dicaprylate	7,00 %
	SEPIlift™ DPHP	1,00 %
	Tocopherol and <i>Helianthus Annuus</i> (Sunflower) Seed Oil	0,10 %
C	Dehydroacetic Acid and Benzyl Alcohol	0,60 %
	Parfum/Fragrance	0,10 %

Procedure

(Trimix –Rotor-Stator– 6kg)

Incorporate the water and Glycerin of phase A into the main tank. Start mixing and heat up to 85°C. Sprinkle Lithium Sodium Magnesium Silicate into the water and homogenize for 10 minutes. Sprinkle Sclerotium Gum into the main batch and homogenize for 10 minutes. Add the neutralisers one after the other and mix well after each addition. In a separate vessel, mix phase B ingredients (except from the Tocopherol) and heat to 85°C in a water bath. Once the phase it at the required temperature add the Tocopherol. Add phase B onto phase A and homogenize with the turbine. Start to cool down. At 30°C, add phase C ingredients. Let stir until the temperature of the batch reaches the ambient temperature.

Characteristics

Appearance	Off-white compact cream
pH	5
Viscosity after 1 month at RT	34,100 mPa.s BROOKFIELD LV4 speed 6
Viscosity after 1 month at 45°C	9,920 mPa.s BROOKFIELD LV3 speed 6
Viscosity recovery at RT	25,000 mPa.s BROOKFIELD LV4 speed 6
(after 1 months at 45 °C)	> M1 at RT and 45°C
Stability	After 1 month of freeze/thaw cycles -5 / +40°C
	Stable after 20' of centrifugation at 3000 rpm at RT and 45°C
	Stable after 18h at -18°C

MONTANOV™ 202

Arachidyl Alcohol and Behenyl Alcohol and Arachidyl Glucoside

Glucolipid emulsifier in harmony with nature. It produces emulsions with a very light and evanescent touch, which confers an easy application and a quick penetration. Their matt effect prevents skin from glossy and fatty aspect.

MONTANOV™ 82

Cetearyl Alcohol and Coco Glucoside

Glucolipid emulsifier in harmony with nature. Stable emulsions can be formulated with only 1% Montanov™ 82. Montanov™ 82 is especially well-suited for formulations with a high concentration of active ingredients. In combination with the other grades of the Montanov™ range, it can be used to modulate the texture and flexibility of the emulsions as desired. Montanov™ 82 is useful to obtain thick lotions with rich and smooth texture.

SEPIlift™ DPHP

Dipalmitoyl Hydroxyproline

Plant-derived hydroxyproline "Lipovector", this product has anti-wrinkle (effectiveness proven in vivo), moisturized and toning properties (contraction of the collagen fibers, protection of dermal fibers from enzymatic lysis and anti-free radical action). Sepilift™ DPHP has intrinsic emulsifying properties which provide a specific sense of touch to the emulsion.

Other raw materials...

- Sclerotium Gum: **Amigum (ALBAN MULLER INTERNATIONAL)**
- Lithium Sodium Magnesium Silicate: **Laponite XLG (ROCKWOOD ADDITIVES)**
- Citric Acid: aqueous solution 25%
- Sodium Hydroxide: aqueous solution 10%
- *Butyrospermum Parkii* (Shea Butter)*: **Beurre de Karité Bio (SOPHIM)**
- *Sesamum Indicum* (Sesame) Seed Oil* (**HUILES BERTIN**)
- *Corylus Avellana* (Hazel) Seed Oil* (**HUILES BERTIN**)
- *Macadamia Integrifolia* Seed Oil* (**HUILES BERTIN**)
- Tocopherol and *Helianthus Annuus* (Sunflower) Seed Oil: **Dermofeel Toco 70 – non GMO**
- Propanediol Dicaprylate: **Dub Zenoat (STEARINERIE DUBOIS)**
- Dehydroacetic Acid and Benzyl Alcohol: **Geogard 221 (LONZA)**
- Fragrance: **Fleur d'Oranger ref E-0807688 (MANE)**