



- Fluid and ivory emulsion
- Packaging : pump-bottle
- A rebalancing daily lotion for sensitive skins.
- FLUIDIPURE™ 8G restores the skin's acid pH.
- An effective and soft preservation of the formula with FLUIDIPURE™ 8G+ Sorbic Acid (proven by challenge test : criteria A in European Pharmacopea).
- A light and soft texture thanks to the association of MONTANOV™ 202 (a powerful emulsifier) + MONTANOV™ 14 (co-emulsifier).
- SOLAGUM™ TARA + MONTANOV™ 202 stabilizes the formula containing more than 15 % of fatty phase while preserving an easy spreading.



EU07287 - 1403

Formula

Formula		
A	Aqua / Water	Up to 100%
B	MONTANOV™ 202	3.00%
	MONTANOV™ 14	1.50%
	Behenyl Behenate	2.00%
	Butyrospermum Parkii	1.50%
	Squalane	3.00%
	Simmondsia Chinensis (Jojoba) Seed Oil	3.00%
	Caprylic/Capric Triglycerides	3.00%
	Isopropyl Isostearate	3.00%
C	Tocopherol	0.10%
	SOLAGUM™ TARA	0.60%
	FLUIDIPURE™ 8G	5.00%
	NaOH 48%	Up to pH = 4.8
	Sorbic Acid	0.30%
	Parfum / Fragrance	0.10%

Procedure

TRIMIX 6 Kg

Melt the fatty phase B using water bath at 85° C. Hot phase A at 85° C. Add phase B into phase A and emulsify. At 30° C, add sorbic acid, fragrance and Fluidipure 8G. Check pH5.

Characteristics

Appearance	Ivory fluid Cream
pH	4.8
Viscosity 1M at RT	10 400 mPa.s S3S6
Viscosity 1M at 45° C	2 200 mPa.s Brookfield S3S6
Viscosity recovery at RT (after 1M at 45° C)	14 800 mPa.s Brookfield S3S6
Stability*	M1 at RT, 45° C, cycles -5° C/+40° C

Raw materials from SEPPIC

MONTANOV™ 202

Arachidyl Alcohol and Behenyl Alcohol and Arachidyl Glucoside

Glucolipid emulsifier derived from vegetable origin. Promoter of liquid crystals, it plays a role in maintaining skin moisturization over time. Thanks to liquid crystals which contain water, MONTANOV™ 202 helps to keep skin moisturized. Ecocert and Natrue approved.

MONTANOV™ 14

Myristyl Alcohol and Myristyl Glucoside

Glucolipid co-emulsifier in harmony with nature. In association with other range of MONTANOV™ or with SIMULSOL™ 165, MONTANOV™ 14 acts like a texturing agent which combines consistency and light texture within emulsions. Ecocert, Cosmos and Natrue approved.

SOLAGUM™ TARA

Caesalpinia Spinosa Gum

A powerful thickening natural gum from Caesalpinia spinosa endosperm seeds. Synergistic efficiency with synthetic and natural polymers. Ecocert, Cosmos and Natrue approved.

FLUIDIPURE™ 8G

Hexylene Glycol and Capryloyl Glycine and Xylitylglucoside

This is pure protection from head to toe! Thanks to its liquid form, FLUIDIPURE™ 8G, glycine and sugar biovector, makes it easy to control sebum, fight dandruff, decrease irritation, control body and scalp odor and restore the skin's acidic mantle. FLUIDIPURE™ 8G participates to the microbial protection of cosmetic formulations and its gentleness makes it the perfect match for sensitive skins.

Other raw materials...

- Behenyl Behenate: **DUB BB (STEARINERIE DUBOIS)**
- Butyrospermum Parkii: **Beurre de Karité Bio (SOPHIM)**
- Squalane: **Phyosqualane (SOPHIM)**
- Simmondsia Chinensis (Jojoba) Seed Oil: **Huile de Jojoba (HUILES BERTIN)**
- Caprylic/Capric Triglycerides: **Triglyceride 5545 (STEARINERIE DUBOIS)**
- Isopropyl Isostearate: **DUB ISIP (STEARINERIE DUBOIS)**
- Sorbic Acid: **Sorbic Acid (HOECHST)**
- Tocopherol: **DL α Tocopherol (BASF)**
- Fragrance **Palmoflor menthe cendree (TECHNICOFLOR)**