

EU07287B

"COCOON" DAILY SKIN CARE







- 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 powerfull 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

hereinabove formulation is not infringing any intellectual property rights and that it complies with any regulatory status.

Formula		
А	Aqua / Water	Up to 100%
В	MONTANOV™ 202 MONTANOV™ 14 Behenyl Behenate Butyrospermum Parkii Squalane Simmondsia Chinensis (Jojoba) Seed Oil Caprylic/Capric Triglycerides Isopropyl Isostearate Tocopherol SOLAGUM™ TARA	3.00% 1.50% 2.00% 1.50% 3.00% 3.00% 3.00% 0.10% 0.60%
С	FLUIDIPURE™ 8G NaOH 48% Sorbic Acid Parfum / Fragrance	5.00% Up to pH = 4.8 0.30% 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 1 M at RT 10 400 mPa.s S3S6
Viscosity 1 M at 45° C 2 200 mPa.s Brookfield S3S6

Viscosity recovery at RT (after 1M at 45° C)

14 800 mPa.s Brookfield S3S6 (after 1M at 45° C)

Stability* M1 at RT, 45° C, cycles -5° C/+40° C

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* Our stability protocols are available at your request.

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, flight 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 a Tocopherol (BASF)
- Fragrance Palmoflor menthe cendree (TECHNICOFLOR)

