



SKIN CARE

AS40139A | CLEAN MOISTURE CREAM



Clean
Moisturization
Soothing



NATURALITY
PROFILE
according to
ISO 16128 norm

LX201804-2005

A	MONTANOV™ 68 MB	1.00%
	MONTANOV™ 202	2.00%
	EMOGREEN™ L15	6.00%
	Caprylic Capric Triglyceride	6.00%

B	Pure Water	Up to 100.00%
	SOLAGUM™ AX	0.10%
	Glycerin	3.00%

C	SEPIPLUS™ K	0.80%
----------	--------------------	--------------

D	AQUAXYL™	1.50%
	Phenoxyethanol and Ethylhexylglycerin	0.70%
	Caprylyl glycol and Ethylhexylglycerin	0.30%

E	MADECASSOSIDE	0.20%
	Pure Water	2.00%

White Cream / Packaging: Jar

With WESOURCE

pH: 6.1 / **VISCOSITIES: 1M** at RT: 29 800 mPa.s Brookfield LV3-6 /
Recovery at RT (after 1M at 45°C): 28 700 mPa.s Brookfield LV3-6.
STABILITY: Stable M1 at RT, 45°C, -18°C and cycles -5°C/+40°C.

PROCEDURE ADVICES / Weigh ingredients of phase A and heat to 80°C. Disperse SOLAGUM™ AX in water and heat phase B 80°C. Pre-disperse phase C in phase A, add phase B into phase A+C, homogenize it by Silverson at 4000 rpm for 5 minutes. Stir the emulsion under anchor stirring 100 rpm and gentle cooling. Mix phase E until clear. Add phase D and E into the emulsion and stir it under anchor stirring at 150 rpm until uniform.

MONTANOV™ 68 MB + 202 associated with SEPIPLUS™ K stabilizes the formula and provides liquid crystal structure which offers long term moisturizing effect combined with AQUAXYL™!

MONTANOV™ 68 MB (Cetearyl Alcohol and Cetearyl Glucoside)

Glucolipid emulsifier derived from vegetable origin. It can be used to formulate rich, smooth textures with any type of oil phase. Promoter of liquid crystals, it plays a role in maintaining skin moisturization over time. Ecocert, Cosmos and Natrue approved.

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.

AQUAXYL™ (Xylylglucoside & Anhydroxylytol & Xylitol)

AQUAXYL™ moisturizes and restructures the skin by harmonizing the hydric flow of the skin. Water reserves are instantly boosted and water loss is reduced (in vitro and in vivo tests prove this efficacy).

MADECASSOSIDE (Madecassoside)

MADECASSOSIDE is a pure active from Centella asiatica that soothes and brings comfort to sensitive skin and atopic-prone skin (in vivo results on psoriasis & atopic dermatitis-prone skin).

EMOGREEN™ L15 (C15-19 Alkane (Plant-based & Renewable))

MOGREEN™ L15 is a non polar and biodegradable, bio-sourced emollient. It's THE alternative to volatile silicone oils. This high purity vegetable alkane is conformed to Cosmos and Natrue. Beyond the lightweight and non-greasy skin feel, it gives a powdery finish. Inert and stable, it can be used in all types of applications, even in extreme conditions (pH, oxidizing/reducing media...).

SOLAGUM™ AX (Acacia Senegal Gum and Xanthan Gum)

Combination of natural thickening polymers. It allows you to formulate non-stringy translucent gels and can be used with hot or cold process. Ecocert and Natrue approved.

SEPIPLUS™ K (Polyacrylate-13 and Hydrogenated Polyisobutene and Polyglyceryl-10 Laurate)

EWG-friendly liquid concentrated polymer, easy to use pre neutralized and cold-processable.

ADDITIONAL INGREDIENTS: Caprylic Capric Triglyceride - Myritol 318 (BASF) / Phenoxyethanol and Ethylhexylglycerin - EUXYL PE 9010 (SCHULKE AND MAYR)/ Caprylyl glycol and Ethylhexylglycerin - Sensiva SC 10 (SCHULKE & MAYR).

A formula related to CLEAN COSMETICS concept.More informations available on seppic.com**seppic**

All information contained herein is intended merely to demonstrate the utility of SEPPIC products, and should not be construed as granting license to practice any compositions or methods covered by a patent or a patent application. All information contained in this specific technical documentation is believed to be accurate and has been set up by SEPPIC according to its own described methods and processes. SEPPIC however does not assume any liability or risks involved in the use of its products for the preparation and the assessment of the hereinabove formulation since the condition of use are beyond its control. SEPPIC customer must insure that the duplication of the hereinabove formulation is not infringing any intellectual property rights and that it complies with any regulatory status.

A company
Air Liquide
HEALTH CARE