

US20145 | CREAMY BODY BUTTER

A light softening butter



Α	Water AQUAXYL™ Blue#1 solution 0.1% Yellow#5 solution 1.0%	Up to 100% 3.00% 0.10% 0.04%
В	Hexyl Laurate Isononyl Isononanoate C10-18 Triglycerides Butyrospermum Parkii (Shea) Butter MONTANOV™ 82 MONTANOV™ S Cucumis Sativus (Cucumber) Seed Oil	9.00% 9.00% 11.00% 5.00% 3.00% 2.00%
С	SEPINOV™ EMT 10	1.00%
D	Preservatives	1.00%
E	CODIAVELANE™ BG PF	2.00%
F	Fragrance "Cucumber"	0.10%

Green thick emulsion / Packaging: Jar

pH: 6.0 / VISCOSITIES: 1M at RT: 405,000 cps Brookfield LV96 @1.6rpm / Recovery at RT (after 1M at 45°C): 410,000 cps Brookfield LV96 @1.6rpm. STABILITY: 1M at RT, 45°C, 3 F/T cycles -5°C/+40°C.

FORMULATION ADVICES: Laboratory scale - 300g - Homogenizer & Sweeper

Combine phase A, mix well and then heat to 85C. Combine phase B and heat to 85C. Once B melted, add phase C into it and mix well. Combine Phase A and BC and homogenize at 4,000 rpm for 4 minutes. Add D during homogenization. Add E at 50C then add F at 45C and poured into iar at 45C.

A light body butter that melts into the skin like an oil. Creamy, quick-absorbing to moisturize with ease.

You will melt for it!

The emulsion is stabilized with **SEPINOV[™] EMT 10** (Hydroxyethyl Acrylate/Sodium Acrylovldimethyl Taurate Copolymer)

A **pre-neutralized powder polymeric thickener**, working on a wide pH range (3-12). It also provides excellent **oil stabilizing property** even in presence of a high percentage of oily phase. It imparts satiny and fresh skin feel.

The combination of MONTANOV™ 82 & MONTANOV™ S natural emulsifiers creates this thick but light emulsion

MONTANOV™ 82 (Arachidyl Alcohol (and) Behenyl Alcohol (and) Arachidyl Glucoside): Glucolipid emulsifier derived from vegetable origin made in France. 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. It allows the formulation of stable sun care products in terms of texture, dispersion of sunscreens, protection factor, etc. Ecocert, Cosmos and Natrue approved.

MONTANOV™ S(Coco-Glucoside - Coconut Alcohol)

Glucolipid co-emulsifier in harmony with nature made in France. The combination with another emulsifier facilitates the formulation of stable sun care products in terms of texture, dispersion of sunscreens, protection factor, etc. Ecocert, Cosmos and Natrue approved.

The two active ingredients **AQUAXYL™ & CODIAVELANE™ BG PF** helps restoring skin hydration and smoothness:

AQUAXYL™ moisturizes and restructures the skin (Xylitylglucoside - Anhydroxylitol - Xylitol): This natural plant sugars complex boosts water reserves, water circulation in all skin layers and reduces water loss.

CODIAVELANE™ BG PF facilitates high hydration (Aqua/Water and Butylene Glycol and Codium Tomentosum Extract)

A Sugar Kelp extract rich in sugars managing water content

ADDITIONAL INGREDIENTS: Phenoxyethanol (and Ethylhexylety)cerin: EUXYL® PE9010; (SCHULKE) / Fragrance

"Cucumber" (GWAUDAN) (C10-18 Triglycerides: DUB CIRE HI (DIBOIS) / Bubrycspermum Parki (Shea) Butter KARTE CP

(SOPHIM) / Hexyl Laurate DUB LAHE (DUBOIS) / Isononyl isononate: DUB INN (Dubois) / Cucumis Sativus (Cucumber) Seed Oilt

ORBAIN / SPEED OLD PRESED CHI DIMBER (BRI UI SCAPHIM).

More informations available on **seppic.com**



