



SKIN CARE

US20196 | RICH TREATMENT MILK

A rich milky-like overnight serum

NATURALITY
PROFILE
according to
ISO 16128 norm

Light & silky skin-feel

Quick break product

Improves skin radiance & moisturization

A	Water Rosabora	qsp 100 0.30%
B	Water Glycerin FLUIDIFEEL™ EASY Benzyl Alcohol - Benzoic Acid- Dehydroacetic Acid - Tocopherol	3.00% 7.00% 2.00% 1.00%
C	EMOGREEN™ L19 Hexyl laurate Ethyl oleate Ethylhexyl polyhydroxystearate Butyrospermum Parkii (Shea) Butter Extract EPHEMER™ Fresh Aloe Fragrance	10.00% 20.00% 19.00% 2.00% 3.00% 1.00% 0.20%
D	SEPIFAX ZEN™	0.20%
E	Sodium Hydroxide, 25% solution	0.10%
F	SEPIFINE™ BB	1.00%

Liquid milk like texture / Packaging: Dropper

pH: 5.6 / **VISCOSITIES: 1M at RT:** 7,758 cps, Brookfield LV63 @6rpm

Recovery at RT (after 1M at 45°C): 8,438 cps, Brookfield LV63 @6rpm

Stability: Passed 3 months at RT, 45°C, & 3 F/T cycles @ -5°C/+40°C.

FORMULATION ADVICES: Laboratory scale - 300 g

Combine phase A and heat to 55°C while mixing until Rosabora dissolved. Combine phase B and gently mix at 65-70rpm with sweeper for 15 minutes. Combine phase C and mix well. Increase mixing speed of phase B to 170 rpm and slowly add phase C very slowly to phase B. After addition of phase C, mix for another 15 minutes and then slowly add phase A to phase BC. Turn the homogenizer to 4,000rpm and sprinkle sepiMAX zen into the vortex and homogenize for 4 minutes. Add phase E and F. Check and adjust pH if necessary to between 5 - 6.

This high oil load cream like texture breaks down fast during application.

A refreshing serum that works overnight so you can look your best in the morning!

SEPIMAX ZEN™ (Polyacrylate Crosspolymer-6) **Pre-neutralized powder polymeric thickener** with a **MAXIMUM resistance to electrolytes** thanks to its high associative behavior. **Efficient** on a wide range of **pH from 3 to 8**. It **imparts rich, velvet and elegant skin feel**.

FLUIDIFEEL™ EASY (Lauryl Glucoside - Myristyl Glucoside - Polyglyceryl-6 Laurate), **emulsifies and stabilizes the formula, it provides a “nude” skin feel**. O/W glycolipidic emulsifier processable at room temperature.

EMOGREEN™ L19 (C15-19 Alkane (Plant-based & Renewable) a **non polar and biodegradable, bio-sourced emollient**. It's **THE alternative to silicone oils**. This **high purity vegetable alkane** is conformed to Cosmos and Natruve. It gives a **fresh and gliding touch, with a soft afterfeel**. Inert and stable.

SEPIFINE™ BB (Amylopectin) A **natural texturizing powder**, ethically sourced, coming from babassu nut **exclusively sourced in Brazil**. This biodegradable powder **provides a soft and velvety skin finish while creating a pleasant playtime and matt effect**. Readily biodegradable: >75% in 28 days* with *: OECD 301F method

AQUAXYL™ (Xylitylglycoside & Anhydroxyllitol & Xylitol) the **essential moisturization active** and when combined with Glycerin showing increased **immediate and long term moisturization** results! **AQUAXYL™ 24 hour moisturization** results @ 3% use level.

EPHEMER™ (Caprylic/Capric Triglyceride and Undaria Pinnatifida Extract) Extract of gametophytes, macroalgae cells of Undaria Pinnatifida, from **CELEBRITY™** technology. **Unique sourcing** of these ephemeral cells for an **immediate and long lasting antioxidant effect**. Specific efficacy on mitochondrial-free-radical reduction (in vitro study). In vivo, after 28 days, **the skin strengthens its antioxidant capacity**, versus placebo.

ADDITIONAL INGREDIENTS: Hexyl Laurate: DUB LAHE (DUBOIS) / Ethyl Oleate: DUB OE HP (DUBOIS) / Ethylhexyl polyhydroxystearate: DUB ESTOLINE (DUBOIS) / Butyrospermum Parkii (Shea) Butter Extract: KARITE ON (SOPHIM) / Euxyl K 903 (pH <=6) (ASHLAND) / Fragrance "Fresh Aloe" (SOZIO)

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 or efficacy or tolerance. 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. Formula only for demonstration purposes.

A company
Air Liquide
HEALTH CARE