



US20194 | QUICK BREAK SERUM

A rich cream for a delicate and silky skin



NATURALITY PROFILE according to ISO 16128 norm

Light & silky skin-feel

Quick break product

Improves skin radiance & moisturization

A	Water AQUAXYL™	To 100% 1.50%
B	Water Glycerin Phenoxyethanol (and) Ethylhexylglycerin FLUIDIFEEL™ EASY	3.00% 7.00% 1.00% 3.00%
C	EMOGREEN™ L19 Ethyl Olivatate & Triheptanoin Hexyl laurate EPHEMER™ ANTILEUKINE-6™ JUVENESSENCE™	10.00% 30.00% 16.00% 1.00% 2.00% 1.00%
D	SIMULGEL™ NS SEPIFINE BB	2.00% 1.00%

Thick cream texture / Packaging: Jar

pH: 6.1 / **VISCOITIES:** **1M** at RT: 924,000 cps, Brookfield LV64 @0.3rpm

Recovery at RT (after 1M at 45°C): 832,000 cps, Brookfield LV64 @0.3rpm

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

FORMULATION ADVICES: Laboratory scale - 300 g

Combine phase B and mix at 60rpm with U-shape blade for 15 minutes. Combine phase C and mix well. Increase phase B mixing speed to 160-170rpm and very slowly add phase C to phase B. Once the addition of phase C is done, reduce mixing speed to 100rpm and mix for 15 minutes. Very slowly add phase A to phase BC and mix for 15 minutes. Transfer batch to a defloculator and turn it on to create a nice vortex and add phase D one by one. Continue to mix until Simulgel NS is completely swelled. Check and adjust to pH 6.

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

The perfect product to leave the skin feeling light and silky!

AQUAXYL™ (Xylitylglucoside & Anhydroxylitol & Xylitol) the **essential moisturization active** and when combined with Glycerin showing increased **immediate and long term moisturization** results!

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

EMOGREEN™ L19 gives a fresh and gliding touch, with a soft afterfeel. (C15-19 Alkane (Plant-based & Renewable)) This is 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 Natruie.

JUVENESSENCE™ protects from accelerated aging and increases skin firmness and elasticity. (Caprylic/Capric Triglyceride - Alaria esculenta extract) Oily active from a brown alga to enhance skin youth. It acts to downregulate progerin production in aging cells and to **preserve the skin tissues from aging**.

SIMULGEL™ NS thickens the formula while bringing an excellent tolerance even for irritated skin. (Hydroxyethyl Acrylate/Sodium Acryloyldimethyl Taurate Copolymer - Squalane - Polysorbate 60)

Pre-neutralized liquid polymeric thickener. Usable in a wide range of pH (3 to 12). It provides **excellent oil stabilizing effect** and used to develop formulas of any consistency, with a **fresh and melting skin feel**.

SEPIFINE™ BB (Amylopectin) a natural, ethically grown texturising powder from the babassu nut exclusively sourced in Brazil. This biodegradable powder gives the skin a soft, velvety finish while creating a pleasantly playful, matte effect.

Limit sun damages on the skin with EPHEMER™ (Caprylic/Capric Triglyceride and Undaria Pinnatifida Extract) & **ANTILEUKINE 6™** (Caprylic/Capric Triglyceride and Laminaria Ochroleuca Extract):

ADDITIONAL INGREDIENTS: Euxyl PE 9010 (ASHLAND) / Fragrance "Silk Blossom" (SOZIO) / Ethyl Olivatate & Triheptanoin: DUB SOGREEN (DUBOIS) / Hexyl Laurate: DUB LAHE (DUBOIS)

More informations available on seppic.com

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