



SKIN CARE

EU07487 | NATURAL CREAM-GEL

Anti-imperfection serum

Cream
GelNATURALITY
PROFILE
according to
ISO 16128 norm

Minimalist formula:
only 9 ingredients (10 INCI)

Ultra fluid & comfortable serum

A	Aqua/Water	Up to 100%
	Glycerin	2.00%
	ORAMIX™ CG 110	0.50%
B	SOLAGUM™ AX	1.00%
	EMOGREEN™ L19	5.00%
C	Aqua/Water	10.00%
	SUBLIGANA™	1.00%
	Sodium Benzoate	0.40%
	Potassium Sorbate	0.30%
D	Parfum/Fragrance	0.20%

With WESOURCE

Beige Ultra-Fluid Cream-Gel / Packaging: Dropper

pH: 6.5

VISCOSITIES: 1M at RT: 3,200 mPa.s Brookfield LV4-6 /**Recovery at RT (after 1M at 45°C):** 3,500 mPa.s Brookfield LV4-6.**STABILITY:** 1M at RT & 45°C.**FORMULATION ADVICES: Laboratory scale - 300 g**

Heat water at 75°C and add glycerin then ORAMIX™ CG 110, homogenize with the spatula. Prepare phase B by adding SOLAGUM™ AX into EMOGREEN™ L19 and mix with the spatula without heating. Drop phase B into phase A, then homogenize with rotor-stator at 4 000 rpm / 4 min. Cool down under the anchor during 10 min / 100 rpm then add phase C. Continue anchor mixing 10 min / 100 rpm under a cold bath. Add phase D and mix.

**Ultra-fluid natural serum, light, soft & non-greasy.
Comfortable, gliding sensation during application.**

*The formula is obtained by a “one pot” process
for time & energy savings!*

SOLAGUM™ AX is used at 1% for an optimal balance stability/texture smoothness. (Acacia Senegal Gum - Xanthan Gum)

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

ORAMIX™ CG 110 helps to refine & stabilize the cream-gel.

(Caprylyl / Capryl Glucoside)

Non-ionic surfactant from vegetable origin. It is an ideal solubilizing agent for foaming products because it solubilizes essential oils, fragrances & preservatives but also boosts foam volume. Its **mild cleansing effect** is interesting for the formulation of make-up removers, especially for lotions. It is particularly used to **emulsify & disperse molecules** in cream-gels.

EMOGREEN™ L19, non-polar biodegradable oil from natural origin, brings a powdery & gliding texture. (C15-19 Alkane*) (*Plant-based & Renewable)

Bio-sourced emollient. This **high purity vegetable alkane** gives a **fresh & gliding touch**, with a **soft afterfeel**. Inert & stable, it can be used in all types of applications, even in extreme conditions (ph, oxidizing/reducing media...).

SUBLIGANA™, active ingredient extracted from Harungana, brings anti-imperfection properties to the serum.

(Glycerin - Aqua/Water - Harungana Madagascariensis Extract)

Anti-imperfection active ingredient, pioneer tree that protects primary forest areas thus considered by botanists as a “forest guard”. **Antioxidant, soothing & dermo-purifying action** (in vitro & in-vivo tested).

ADDITIONAL INGREDIENTS: Sodium Benzoate - Potassium Sorbate (MERCK) / Perfume: Orchid (EXPRESSIONS PARFUMÉES).**A formula related to Minimalist 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