



EU07487 | NATURAL CREAM-GEL

Anti-imperfection serum



NATURALITY 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 also to Minimalist concept

More informations available on seppic.com

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A company