



SKIN CARE

EU07414 | LIGHT BALANCING SERUM

In vivo tested



Cream
Gel

NOC=
96.3%

NATURALITY
PROFILE
according to
ISO 16128 norm

Detoxifying & Purifying

A	Aqua / Water Glycerin Triethanolamine (12%)	Up to 100% 1.50% 0.020%
B	LANOL 2681 SEPIMAX ZEN™ SEPI NOV™ EMT 10	7.00% 1.00% 0.50%
C	PHLOROGINE™ BG PF Phenoxyethanol - Ethylhexylglycerin Phenylpropanol - Propanediol - Caprylyl Glycol - Tocopherol	1.00% 1.00% 0.50%

With WESOURCE

Fluid Cream Gel / Packaging: Pump

pH: 5.6

VISCOSITIES: **1M** at RT: 37,000 mPa.s Brookfield LV4-6

Recovery at RT (after **1M** at 45°C): 30,900 mPa.s Brookfield LV4-6

STABILITY: 1M at RT & 45°C

FORMULATION ADVICES: Pilot - 5 kg - Trimix - Propeller

Weigh and put the ingredients of phase A in the tank. In a beaker, disperse the powder polymers in LANOL 2681. Then, add phase B to phase A and mix (2500 rpm, 20 minutes). Add the ingredients of phase C and homogenize. Adjust pH if necessary.



COLD
PROCESS

This detoxifying and purifying light formula reduces sebum excess.

Stop shiny effect and restore the purity of your skin, thanks to this light fluid!

PHLOROGINE™ BG PF, extracted from the brown alga *Laminaria saccharina*, allows to decrease the sebum excess (-29%) and to reduce the skin shine (benefit perceived by 86% of the volunteers, in vivo tested). (Aqua/Water-Butylene Glycol-Laminaria Saccharina Extract)

Preservative free water soluble active ingredient.

LANOL 2681, a natural emollient, forms a protective film on the skin surface. (Coco-Caprylate/ Caprate)

The powder polymers **SEPIMAX ZEN™** & **SEPI NOV™ EMT 10** stabilizes the cream gel.

SEPIMAX ZEN™ provides maximum resistance to electrolytes. (Polyacrylate Crosspolymer-6)

Powder polymer with a MAXIMUM resistance to electrolytes (high associative behavior). Stable from pH 2 to 8, it enables the creation of formulas with a **specific rich, velvety and elegant skin feeling**. It is now possible to formulate cream-gels with any kind of active ingredients & to **achieve ZEN**.

SEPI NOV™ EMT 10 smooths the texture and gives a glide-on and light skin feel during the application. (Hydroxyethyl Acrylate - Sodium Acryloyldimethyl Taurate Copolymer)

Powder polymer «2-in-1», thickening in a wide pH range (3-12), ready to use, with an excellent stabilizing properties at low level & in presence of a high % of oily phase. **Sensory profile: "satin" touch, fresh, glide-on.**

ADDITIONAL INGREDIENTS: Phenoxyethanol - Ethylhexylglycerin: EUXYL PE 9010 (SCHÜLKE & MAYR) / Phenylpropanol - Propanediol - Caprylyl Glycol - Tocopherol: SENSIVA PA 40 (SCHÜLKE & MAYR) / Triethanolamine: TEA 12% (AIR PRODUCT).

More informations available on seppic.com

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