



SKIN CARE

EU07498 | BRIGHTENING TRANSPARENT SERUM



Gel

Protective serum

Nude skin effect

Minimalist

A	Aqua/Water Glycerin	Up to 100% 1.50%
B	SEPIMAX ZEN™	0.40%
C	SAKADIKIUM™	3.00%
D	ORAMIX™ CG 110 Phenoxyethanol - Ethylhexylglycerin Fragrance	0.70 % 1.00 % 0.05 %
E	Hexylene Glycol	5.00 %

With WESOURCE

Transparent Liquid / Packaging: Dropper

pH: 6.3

VISCOSITIES: 1M at RT: 30,100 mPa.s Brookfield LV4-6 /

Recovery at RT (after 1M at 45°C): 3,060 mPa.s Brookfield LV4-6.

STABILITY: 1M at RT & 45°C.

FORMULATION ADVICES: Laboratory scale - 200 g

Introduce phase A into the tank and start agitation. Sprinkle SEPIMAX™ ZEN onto the aqueous phase and homogenize under stirring (500 rpm). Introduce phase C and start agitation (5 minutes). Introduce phase D previously made under stirring (5 minutes). Add phase E under stirring (5 minutes).

Apply a moderated agitation in each step to avoid bubble formation.

COLD
PROCESS

A minimalist serum protecting from daily skin aggressions. Your skin is ready to face the day!

A deeply protective veil with nude skin effect!

SAKADIKIUM™ acts like a multifunctional shield protecting the skin from UV, blue light & pollution effects.

(Aqua/Water - Glycerin - Hedychium Coronarium Root Extract)

A concentrated extract of **sugars from the rhizomes of Hedychium coronarium**, that offers a wide skin benefits and acts as a **skin multi-protector**. It protects the lysosomal network by stimulating the cells autophagy. A **better perceived brightness** (+16%) after 28 days versus placebo (in vivo tested).

SEPIMAX ZEN™ controls & textures each drop delivered on the skin. The combination of this powdery polymer with the natural solubilizer **ORAMIX™ CG 110** allows to formulate a clear aqueous gel:

SEPIMAX ZEN™ (Polyacrylate Crosspolymer-6):

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

ORAMIX™ CG 110 (Caprylyl / Capryl Glucoside):

Non-ionic surfactant from vegetable origin. It solubilizes essential oils, fragrances & preservatives. Mild cleansing effect. It is particularly used to emulsify & disperse molecules in cream-gels.

ADDITIONAL INGREDIENTS:

Phenoxyethanol - Ethylhexylglycerin: EUXXL PE9010 (SCHÜLKE & MAYR) / Fragrance: PARFUM CONCOMBRE (APF).

A formula related to Minimalist concept

More informations available on seppic.com

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