



SKIN CARE

# EU07498 | BRIGHTENING TRANSPARENT SERUM



Gel

Protective serum

Nude skin effect

Minimalist

<b>A</b>	Aqua/Water Glycerin	Up to 100% 1.50%
<b>B</b>	<b>SEPIMAX ZEN™</b>	<b>0.40%</b>
<b>C</b>	<b>SAKADIKIUM™</b>	<b>3.00%</b>
<b>D</b>	<b>ORAMIX™ CG 110</b> Phenoxyethanol - Ethylhexylglycerin Fragrance	<b>0.70 %</b> 1.00 % 0.05 %
<b>E</b>	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 &amp; 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](http://seppic.com)

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HEALTH CARE