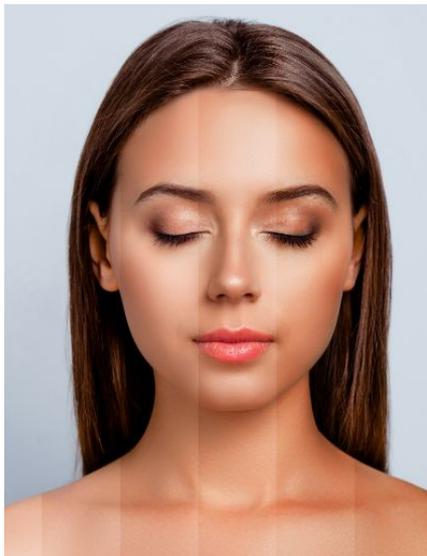




SKIN CARE

# EU07309A | SUN-KISSED TAN CREAM

## In vivo tested



**BIODEGRADABILITY**  
Theoretical amount of water or readily biodegradable ingredients presents in mixture.\*

Tan booster

Long lasting tan after use without UV

Boosts in vitro melanin synthesis & transfer without UV stimulation

\* Data provide from OECD tests, QSAR calculations, products SDS and literature.

<b>A</b>	Aqua/Water	Up to 100%
	Disodium EDTA	0.10%
	Sodium Hydroxyde	0.07%
	Sodium benzoate	0.30%
<b>B</b>	<b>MONTANOV™ L</b>	<b>1.00%</b>
	<b>SIMULSOL™ 165</b>	<b>2.00%</b>
	<b>LANOL P</b>	<b>2.00%</b>
	Caprylic Capric Triglyceride	5.00%
	Neopentyl Glycol Diethylhexanoate	8.00%
	Dimethicone	1.00%
<b>C</b>	<b>SEPIMAX ZEN</b>	<b>1.50%</b>
	<b>SOLAGUM™ AX</b>	<b>0.50%</b>
<b>D</b>	Phenoxyethanol - Ethylhexylglycerin	0,10%

With WESOURCE

Compact white cream / Packaging: Jar

pH: 5.9

VISCOSITIES: 1D at RT: 86000 mPa.s M4V6

**FORMULATION ADVICE: Trimix - 4,5kg**

Heat the water up to 75°C. Add EDTA, sodium benzoate and sodium hydroxide. Prepare phase B and heat up to 80°C. Add phase C to phase B. Add phase B+phase C to phase A. Homogenize. Cool down while mixing. At 30°C, add phase D. Adjust pH if necessary.

### A safe "Sun-Kissed" tan with this cream

### When tan booster meets safety!

**LUMIPOD™** boosts melanin production what prepares the skin for a safe tan. (Isosorbide and Capryloyl/Capryloyl Leucine Isosorbide Esters)

A smart melanin activator for a safe "Sun-Kissed" tan. Natural tan booster with normal incidental daily sun exposure & long lasting tan up to 2 weeks after use & without UV. This natural bio-inspired pro-pigmenting AMINOVECTOR™ boosts in vitro melanin synthesis & transfer without UV stimulation.

**MONTANOV™ L** combined with **SIMULSOL™ 165** creates a consistent and smooth O/W emulsion.

**MONTANOV™ L** (C14-22 Alcohols and C12-20 Alkyl Glucoside)

Glucolipid emulsifier well-suited to formulate different textures (from sprayable to butter cream). It stabilizes emulsions, and has a strong moisturizing power since it promotes liquid crystals which prevent the skin from dehydration (efficacy proven in vivo).

**SIMULSOL™ 165** (PEG-100 Stearate and Glycerol Stearate)

Non-ionic self-emulsifying base. Provides formation of O/W emulsions with various consistency.

**LANOL P** improves the consistency of the formula and brings soft skin feel (Glycol Palmitate)

The combination **SEPIMAX ZEN™** & **SOLAGUM™ AX** efficiently stabilizes the W/O emulsion.

**SEPIMAX ZEN™** (Polyacrylate Crosspolymer-6)

Pre-neutralized powder polymeric thickener with a MAXIMUM resistance to electrolytes. It imparts rich, velvet and elegant skin feel.

**SOLAGUM™ AX** (Acacia Senegal Gum and Xanthan Gum)

Smart combination of natural origin stabilizing polymers. SOLAGUM™ AX also displays emulsifying properties that allow to stabilize up to 15% of oils.

**ADDITIONAL INGREDIENTS:** disodium EDTA (IBASF) / sodium benzoate (MERCK EUROLAB) / Caprylic Capric Triglyceride: Triglycérides 55/45 (STEARINERIE DUBOIS / Neopentyl Glycol Diethylhexanoate: Dub DONPG (STEARINERIE DUBOIS) / Glycol Diethylhexanoate: DC 200/350 (UNIVAR)/Phenoxyethanol & Ethylhexylglycerin: Euxyl PE9010 (Shulke & Mayer).

More informations available on [seppic.com](http://seppic.com)

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