



US20121B | GOLDEN GLOW: Safe Tanning Sunscreen

A fun and sparkly melanin boosting sun care cream!



NATURALITY PROFILE according to ISO 16128 norm

Sun cream SPF 30

Melanin boosting

Contains glitters

Reminder: the formula tolerance has not been evaluated. Its sample should not be tested by sensitive public (pregnant women or kids).

| | | |
|----------|--|--------------------|
| A | D.I. Water | 54.00% |
| | Glycerin | 3.00% |
| | AQUAXYL™ | 1.50% |
| | SEPIFINE™ BB | 1.00% |
| B | Avobenzone | 3.00% |
| | Ethylhexyl salicylate | 5.00% |
| | Homosalate | 10.00% |
| | Octocrylene | 10.00% |
| | DUB HELIOPTIMA* | 4.00% |
| C | LUMIPOD™ | 1.00% |
| | ANTILEUKINE 6™ | 2.00% |
| | FLUIDIFEEL™ EASY | 1.00% |
| D | SEPINOV™ EMT 10 | 1.50% |
| | Phenylpropanol - Propanediol - Caprylyl glycol - Tocopherol Synthetic Fluorophlogopite - Titanium dioxide - Tin oxide | 1.00% 2.00% |

With **wesource**

White smooth cream / Packaging: Jar

pH: 6.65 / **VISCOSITIES:** 1M at RT: 67,455 cps Brookfield LV, Spindle 96

Recovery at RT (after 1M at 45°C): 67,900 cps Brookfield LV, Spindle 96

STABILITY: 1M at RT, 3M at 45°C & RT, 3 Freeze-Thaw cycles -5/+40°C

FORMULATION ADVICES: Laboratory scale - 300 g - Dispersion Blade

Combine phase A ingredients and mix well. Combine phase B ingredients and heat to dissolve Avobenzone. Then add phase C ingredients one by one into phase B and mix well by using a dispersing blade at 500 rpm, then add phase A and increase mixing speed to 1,500 rpm to obtain a uniform cream. Then add phase D ingredients and mix well.

Go out protected and sparkling while stimulating melanin production for a natural & safe tan!

Kick off the summer and show off your beautiful, radiant self!

SEPINOV™ EMT 10 polymer **thickens** and helps stabilizing the emulsion in the presence of organic sunscreens while offering a **creamy texture** and **satiny and fresh skin feel**. (Hydroxyethyl Acrylate / Sodium Acryloyldimethyl Taurate Copolymer)

FLUIDIFEEL™ EASY cold processable green emulsifier stabilizes the formula, and provides a “nude” skin feel. (Lauryl Glucoside - Myristyl Glucoside - Polyglyceryl-6 Laurate),

The oil phase solubilizes sun filters and provides a nice non tacky skin feel:

DUB HELIOPTIMA*: The perfect blend of esters for **optimum organic sunscreen solubilization**. (Diisopropyl adipate - Propylene glycol dicaprylate/dicaprate - C12-15 alkyl benzoate - Diisopropyl sebacate)

EMOGREEN™ L15: high purity and natural alkanes easing formula **spreading** and leaving a **soft and powdery after-feel**. (C15-19 Alkane (Plant-based & Renewable))

SEPIFINE™ BB (Amylopectin) is a **natural texturizing powder** which gives a soft and velvety skin feel and absorbs excess oily due to sun filters.

LUMIPOD™ (Isosorbide - Capryloyl/Capryloyl Leucine Isosorbide Esters) is a safe and 100% natural active boosting skin melanin pigment, for a fast and long lasting sun-kissed glow!

ANTILEUKINE 6™ (Caprylic/Capric Triglyceride - Laminaria Ochroleuca Extract), is a **Golden seaweed extract, immediately soothing** the skin after UV exposure and providing **photoaging protection** and moisturization (tested in vivo).

AQUAXYL™ (Xylitylglucoside and Anhydroxylitol and Xylitol) moisturizes and restructures the skin.

ADDITIONAL INGREDIENTS: Phenylpropanol - Propanediol - Caprylyl Glycol - Tocopherol (SENSIVA® PA 40) ; Ethylhexyl Salicylate (EMD Performance Materials/Rona); Homosalate (EMD Performance Materials/Rona); Octocrylene (EMD Performance Materials/Rona); Synthetic Fluorophlogopite - Titanium Dioxide - Tin Oxide; Timiron® Ice Crystal Colorona® (MERCK)

*Stearinerie Dubois's products distributed by SEPPIC Inc in the US.