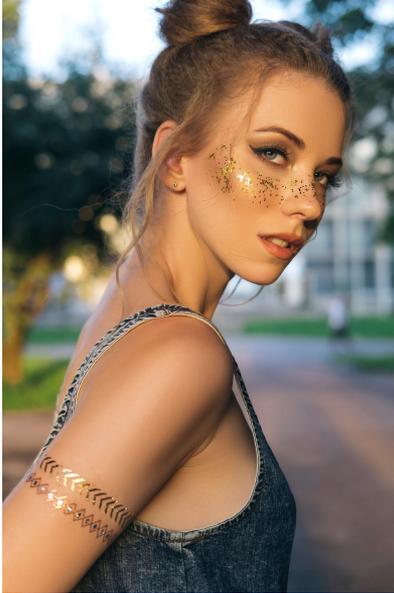




US20121A | SUNSHINE & PIXIE DUST SPF30 - SILVER

Shiny Sunscreen Cream



O/W Emulsion

NOC = 77.6%

NATURALITY PROFILE according to ISO 16128 norm

Sun cream SPF 30

Contains glitters

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

A	Aqua / Water	QS 100%
	Glycerin	3,00%
	AQUAXYL™	1,50%
	SEPIFINE™ BB	1,00%
B	Avobenzone	3,00%
	Ethylhexyl salicylate	5,00%
	Homosalate	10,00%
	Octocrylene	10,00%
	EMOGREEN™ L15	3,00%
	LANOL 37T	2,00%
C	ANTILEUKINE 6™	2,00%
	FLUIDIFEEL™ EASY	1,00%
	SEPINOV™ EMT 10	1,50%
	D	Phenylpropanol - propanediol - caprylyl glycol - tocopherol
	Synthetic Fluorophlogopite - Titanium Dioxide - Tin Oxide	2,00%

With WESOURCE

Homogeneous compact emulsion / Packaging: Jar

pH: 6.41 / **VISCOITIES: 1M at RT:** 96.000 mPa.s Brookfield LV7-5

Recovery at RT (after 1M at 45°C): 68.000-75.000 mPa.s Brookfield LV7-5

STABILITY: 1M at RT

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 1500 rpm to obtain a uniform cream. Then Add phase D and then add phase E and mix well.

Go out, attend to festivals and celebrate.
This glittery sunscreen protects you with a funnier look.

SEPINOV™ EMT 10 thickens the emulsion in the presence of organic sunscreens and offers a creamy texture. It is combined to **LANOL 37T** for an optimal solubilisation of organic sun filters.

SEPINOV™ EMT 10 (Hydroxyethyl Acrylate / Sodium Acryloyldimethyl Taurate Copolymer)

Pre-neutralized powder polymeric thickener on a wide pH range (3-12). It provides also excellent oil stabilizing property even in presence of a high percentage of oily phase. It also brings satin and fresh skin feel. is.

LANOL 37T (Triheptanoin)

Emollient 100% from natural origin which efficiently solubilize organic sun filters.

EMOGREEN™ L15 (C15-19 Alkane (Plant-based & Renewable)) eases formula spreading and leaves a soft and powder after-feel.

High-purity, non polar, and biodegradable emollient. This high purity alkane shows an excellent compatibility with all types of oils, especially with silicone oils.

FLUIDIFEEL™ EASY (Lauryl Glucoside - Myristyl Glucoside - Polyglyceryl-6 Laurate), emulsifies and stabilizes the formula, it provides a "nude" skin feel. O/W glycolipidic emulsifier processable at room temperature.

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

ANTILEUKINE 6™ (Caprylic/Capric Triglyceride - Laminaria Ochroleuca Extract),

is a protective and repairing oily active ingredient. It immediately soothes the skin following UV exposure (tested in vivo).

AQUAXYL™ (Xylitylglycoside and Anhydroxylitol and Xylitol) hydrates 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 (MERCK)

A formula related to Millenials concept.

More informations available on seppic.com