

## **EU07747** SUBLIME HAIR MASK

A pure moment of care for a hairdresser-like finish.



Α	Aqua/Water Glycerin <b>SOLAGUM™ TARA</b>	Up to 100% 2.00% <b>0.30%</b>
В	EMOGREEN™ HP 40	3.00%
	Cocos nucifera	1.00%
	Moringa oleifera seed oil	1.00%
	Tocopherol	0.05%
	SIMULQUAT™ HC 305	3.50%
С	XYLISHINE™	3.00%
	Fragrance	0.20%
	Phenoxyethanol & Ethylhexylglycerin	1.00%
	Colorant	0.08%

## Compact cream, slightly orange / Packaging; jar

pH: 4.5/ VISCOSITIES: at RT: 125,000 mPa.s Brookfield LV4-6 / STABILITY: 7D at RT. 45°C

## FORMULATION ADVICES: Pilot scale - 4000 g - Trimix Rotor stator

Weigh the copra oil and melt it in a water bath at 30°C. Put Solagum TARA in the glycerin and mix with a spatula then add it to the water of phase A. Mix under agitation deflocculator 2000rpm and anchor 30rpm during 30min. When the dispersion of Solagum TARA is homogeneous, add the phase B in the tank under agitation deflocculator 2000rpm and anchor 30rpm during 10min. Add phase C under the same conditions of agitation during 10min. Adiust the oll if necessary.

 $^\star$  Data provide from QSAR calculations, products SDS and literature.  $^{\star\star}$ : OECD 301F method

## With this mask, your hair are easy to comb, shinny and light. Make them look gorgeous!

Define your routine with our serum and oil!

Control the volume of your hair with **EMOGREENTM HP 40**. It brings easy combing, shine and lightness. (C15-19 Alkane and Hydrogenated Polyfarnesene (Plant-based & Renewable))

This non polar and inherently biodegradable, **bio-sourced emollient** is a sustainable **alternative to heavy silicones** in formulation. This high purity versatile texturing ingredient **brings comfort to the hair** and the skin. Multifaceted ingredient, it provides film forming properties with a soft and supple afterfeel.

SOLAGUM™ TARA and SIMULQUAT™ HC 305 thicken this creamy texture.

SOLAGUM™ TARA (Caesalpinia Spinosa Gum): A powerful thickening natural gum from Caesalpinia spinosa endosperm seeds. Synergistic efficiency with synthetic and natural polymers. Ecocert, Cosmos and Natrue approved. Readily biodegradable: 95% in 28 days\*\*

SIMULQUAT™ HC 305 (Acrylamidopropyltrimonium Chloride/Acrylates Copolymer and Isohexadecane and coceth-7): A pre-neutralized, cold processable, inverse emulsion, cationic liquid polymer with excellent stabilizing and thickening properties. It brings a silicone-like feel to formulations and creates sprayable to thick textures ideal for hair conditioners and treatments.

Efficacy for your hair with XYLISHINE™ (Xylitylglucoside and Anhydroxylitol and Maltitol and Xylitol and Pelvetia Canaliculata Extract)

The **natural sugars of vegetal and marine origin** makes the hair glossy and soft. It helps maintain the **deep hydration of the hair** and protect the fiber.

ADDITIONAL INGREDIENTS: Cocos nucifera: HUILE DE COPRAH (OLVEA) / Moringa oleifera seed oil : HUILE DE MORINGA (BBRTIN) / Tocopherol: DL ALPHA TOCOPHEROL (BASF) / Fragrance : LIFE FORCE PERFUME (EXPRESSIONS PARFUMEES) / Phenoxyethanol & Ethylhey(glycerin.: EUXYL PE9010 (DKSH) / Colorant: COLORANT BROWN 1% (SENSIENT LOX)

More informations available on **seppic.com** 



