



# EU07582 | HAIR MASK BASE

## High viscosity cold Process Base Mask



NATURALITY  
PROFILE  
according to  
ISO 16128 norm

Performant hair base for  
add-on customisation

Formulated with only  
8 essential ingredients!

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

<b>A</b>	<b>SOLAGUM™ TARA</b> Glycerin	<b>0.30%</b> 2.00%
<b>B</b>	Aqua/Water	Up to 100%
<b>C</b>	<b>SIMULQUAT™ HC 305</b> <b>EMOGREEN™ L19</b> Argania Spinosa Kernel Oil Tocopherol	<b>3.00%</b> <b>3.00%</b> 2.00% 0.05%
<b>D</b>	Perfume Phenoxyethanol & Ethylhexylglycerin NAOH (12%)	0.20% 1.00%  qs pH

**Thick white cream-gel / Packaging : Jar**  
Challenge test: Criteria A

**pH:** 5.4 / **VISCOSITIES:** **1M at RT:** 155 000 mPa.s Brookfield RV7-5 /  
**Recovery at RT (after 1M at 45°C):** 104 000 mPa.s Brookfield RV7-5.  
**STABILITY:** M1 at RT, 45°C

### FORMULATION ADVICES: Laboratory scale

Premix phase A. Add phase B and mix at 900 rpm until complete dispersion.  
Weight phase C and mix well between each addition. Add phase C to phase A.  
Increase mixing speed to 1600 rpm and stir during 10 minutes. Add phase D.  
Stir 10 minutes. Adjust pH to 5.4.



**COLD  
PROCESS**

In harmony with nature, this minimalist & cold  
process hair mask shows performance.

Get more from your base!

The combination of **SIMULQUAT™ HC 305** & **SOLAGUM™ TARA** allows  
to create & stabilize thick hair mask without any heating process !

**SIMULQUAT™ HC 305** (Lauryl Glucoside and Myristyl Glucoside and Polyglyceryl-6 Laurate)  
Allows the creation of glossy conditioning formulas by **cold process**. It brings a **light  
sensory and has proven**

**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.

### EMOGREEN™ L19, THE alternative to silicone oils

(C15-19 Alkane\*) (\*\*Natural & Renewable)  
Non polar and biodegradable, bio-sourced emollient. This high purity vegetable alkane is  
conformed to **Cosmos and Natrue**. It gives a fresh and gliding touch. Inert and stable, it  
can be used in all types of applications, even in extreme conditions (pH,  
oxidizing/reducing media...)

**ADDITIONAL INGREDIENTS:** Argania Spinosa Kernel Oil: HUILE D'ARGAN (OLIVEA) / Phenoxyethanol - Ethylhexylglycerin:  
EUXYL PE9010 (SCHULKE & MAYR) / Fragrance: VOLUME FUSION (EXPRESSIONS PARFUMÉES)

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