



# EU07580 | NO GENDER HAIR SERUM

Care for the environment & every hair type



NATURALITY  
PROFILE  
according to  
ISO 16128 norm

Designed for both  
men & women

Bring hydration & shine

<b>A</b>	<b>SOLAGUM™ TARA</b>	<b>0.80%</b>
	<b>FLUIDIFEEL™ EASY</b>	<b>3.00%</b>
	<b>EMOGREEN™ L15</b>	<b>2.00%</b>
<b>B</b>	Aqua/Water	Up to 100%
<b>C</b>	<b>SIMULQUAT™ HC 305</b>	<b>1.50%</b>
<b>D</b>	<b>XYLISHINE™</b>	<b>3.00%</b>
	Perfume	0.20%
	Benzyl alcohol & Benzoic acid & Dehydroacetic acid & Tocopherol	1.00%
	NAOH (12%)	qs pH

## Glossy Emulsion

Challenge test: Criteria A / Packaging : Pump/Tube

pH: 4,45

**VISCOSITIES: 1M at RT:** 33 700 mPa.s Brookfield LV4-6 /

**Recovery at RT (after 1M at 45°C):** 48 000 mPa.s Brookfield LV4-6.

**STABILITY:** M1 at RT, 45°C

## FORMULATION ADVICES: Laboratory scale - Silverson

Premix phase A. Add water and mix at 4000 rpm during 4min.

Add phase C and mix 10 minutes at 200 rpm. Add phase D & stir until

homogenous. Adjust pH to 4,45.



COLD  
PROCESS

**Long hair, short hair, ... this serum doesn't make the difference and bring hydration & shine to all hair type.**

*Women are not the only one to take care of their hair !*

The combination of **FLUIDIFEEL™ EASY** & **SOLAGUM™ TARA** allows to create & stabilize a low viscosity without any heating process !

**FLUIDIFEEL™ EASY** (Lauryl Glucoside and Myristyl Glucoside and Polyglyceryl-6 Laurate)

Allows the creation of a low viscous & sprayable formula by **cold process**. It brings a **light sensory**.

**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.

**SIMULQUAT™ HC 305**, Cold process Cationic Texturiser

(Acrylamidopropyltrimonium Chloride/Acrylates Copolymer and Isohexadecane and Coceth-7)

Allows the creation of glossy conditioning formulas by **cold process**. It brings a **light sensory and has proven**

**EMOGREEN™ L15**, THE biodegradable alternative to silicone oils

(C15-19 Alkane) ("Natural & Renewable")

Non polar and bio-sourced emollient. 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...)

**XYLISHINE™** shines & strengthens the hair with its sugars complex.

(Xylitylglucoside - Anhydroxylitol - Maltitol - Xylitol - Pelvetia Canaliculata Extract)

It **moisturizes & repairs the hair**, helps to maintain the **deep hydration** of the hair & **protects the fiber**. *In-vivo* tested on Caucasian or Brazilian hair, the natural sugars of vegetal & marine origin make the hair **glossy & soft**.

**ADDITIONAL INGREDIENTS:** Benzyl alcohol & Benzoic acid & Dehydroacetic acid & Tocopherol - EUXYL K903 (SCHÜLKE & MAYR) / Fragrance: VOLUME FUSION (EXPRESSIONS PARFUMÉES)

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

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

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