

EU07583A | ULTRA CARING CREAM

Leave-on application



Manageability, softness & shine

Cold processed & high viscosity

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

Α	SOLAGUM™ TARA Glycerin	0.30% 2.00%
В	Aqua/Water	Up to 100%
С	SIMULQUAT™ HC 305 EMOGREEN™ L15 Argania Spinosa Kernel Oil Tocopherol	3.00% 3.00% 2.00% 0.05%
D	ALARIANE [™] CV Perfume Phenoxyethanol & Ethylhexylglycerin NAOH (12%)	1.00% 0.20% 1.00% qs pH

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

pH:4.7

VISCOSITIES: 1M at RT: 173 000 mPa.s Brookfield RV7-5 Recovery at RT (after 1M at 45°C): 135 000 mPa.s Brookfield RV7-5. STABILITY: 1M 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 4,7. Infused with algae extract for an extra caring touch, this non weighing down cream leaves hair soft & shiny! Ask for more sensoriality!

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

SIMULQUATTM 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.

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™ L15, 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...)

ALARIANE[™] CV, algae extract for extra care

(Aqua and Butylene Glycol and Algae Extract)

Water soluble active ingredient from brown algae Alaria esculenta (inspired by superfood "Irish wakame") to **protect scalp from exposome**.



ADDITIONAL INGREDIENTS: Argania Spinosa Kernel Olit HUILE D'ARGAN (OLVEA) / Phenoxyethanol - Ethylhexylglycerin: EUXYL PE9010 (SCHÜLKE & MAYR) / Fragrance: VOLUME FUSION (EXPRESSIONS PARFUMEES)

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