



SKIN CARE

EU07755 | COCOONING BODY & HAND CREAM

A natural texture from from our patented technology GELTRAP™.



NATURALITY PROFILE* according to ISO 16128 norm



Enveloping film-forming effect

Non-greasy texture

Fight contagious ageing

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

A	Aqua/Water	Qsp 100%
	SOLAGUM™ TARA	0.10%
	SOLAGUM™ AX	1.00%
	ASPAR'AGE™	2.00%
	AQUAXYL™	3.00%
	Preservative	1.00%
	Colorant	0.08%

B	FLUIDANOV™ 20X	3.00%
	Polyglyceryl-3 diisostearate	2.00%
	EMOGREEN™ C69	11.00%
	Butyrospermum parkii butter	0.25%
	Fragrance	0.20%

Light green cream / Packaging : Pump

VISCOITIES : 1M at RT : 70 500 mPa.s Brookfield S4S6

Recovery at RT (after 1M at 45°C) : 26 000 mPa.s Brookfield S4S6

STABILITY : 1M at RT, 45°C

FORMULATION ADVICES : Laboratory scale - 2 kg

Weigh and heat the water. Add SOLAGUM™ TARA and SOLAGUM™ AX under defloculator (800 rpm, 20 min). When the gel is homogeneous, reduce the speed to 700 rpm and cool in a cold water bath. At 35 °C, add the remaining ingredients of phase A. Weigh and heat phase B to 40 °C, mix, then cool to 25 °C. Add phase B to phase A. Mix under anchor (Rayneri) (300 rpm, 10 min). Then homogenise by moving the beaker under Rotor Stator at 6000 rpm for 6 minutes. Finally, stir under anchor (700 rpm, 4 min).

The fluid and light texture of this skincare, surprises with its enveloping film-forming effect !

The extra water-rich gelled aqueous inner phase gives this cream a non-greasy and non-sticky finish.

The patented technology GELTRAP™ using FLUIDANOV™ 20X & SOLAGUM™ TARA and AX allows to obtain a unique natural gel-in-oil surprising texture, fresh and cushion.

FLUIDANOV™ 20X (Octyldodecanol - Octyldodecyl Xyloside)

W/O co-emulsifier with an original xylolipidic structure. Extra-fluid and easy to use, it contributes to stabilize W/O & OW emulsions and improve skin feeling.

SOLAGUM™ AX (Acacia Senegal Gum - Xanthan Gum)

Smart combination of **natural thickening polymers**, it allows to formulate non-stringy translucent gels with intermediate viscosity. It also offers better stabilizing effect than xanthan gum while ensuring easy spreading and film forming effect.

SOLAGUM™ TARA (Caesalpinia Spinosa Gum)

A powerful thickening natural gum from Caesalpinia spinosa endosperm seeds. Synergistic efficiency with synthetic and natural polymers.

EMOGREEN™ C69 (C15-19 Alkane* - Coco-Caprylate/Caprates) (*Plant-based & Renewable) provides **comfort during application & leaves a non-sticky, powdery finish.**

It is a bio-based, crystal clear, extra-fluid and readily biodegradable emollient. It is also COSMOS approved and Natrue certified. It brings a light and soft touch emulsion and wraps your skin in a soft, comfortable and powdery veil.

ASPAR'AGE™ (Aqua/Water - Propanediol - Asparagopsis Armata Extract)

This extract of Asparagopsis armata, regulates the effect of "Senescence Messaging Secretome" in order to **reduce the contagious aging on young cells**. Thanks to this marine active, the skin looks young.

ADDITIONAL INGREDIENTS : Preservative : Benzyl Alcohol, Benzoic Acid, Dehydroacetic Acid and Tocopherol ; EUXYL K 903 (SCHULKE & MAYR) / Colorant : C.I. 74180 Bleu Azur (Solution 1%) & C.I. 19140 Yellow (Solution 1%) (SENSIENT LCW) / Polyglyceryl-3 diisostearate - DUB ISO G3 (STEARINERIE DUBOIS) / Butyrospermum Parkii Butter - KARITE OR (SOPHIM) / Fragrance - Halca Monci (PAYAN BERTRAND)

More informations available on seppic.com

SEPPIC

All information contained herein is intended merely to demonstrate the utility of Seppic products, and should not be construed as granting license to practice any compositions or methods covered by a patent or a patent application. All information contained in this specific technical documentation is believed to be accurate and has been set up by Seppic according to its own described methods and processes. Seppic however does not assume any liability or risks involved in the use of its products for the preparation and the assessment of the hereinabove formulation since the condition of use are beyond its control. Seppic customer must insure that the duplication of the hereinabove formulation is not infringing any intellectual property rights and that it complies with any regulatory status.

Une société
Air Liquide
HEALTH CARE