

**SEPPIC****EU07024A****COCOON PURIFYING SERUM  
FACE & BODY**

- **White and fluid GELTRAP™**
- **Packaging: Flat bottle**
- **GELTRAP™ offers non oily, emollient, fresh and light textures. It is especially adapted for oily skin needs**
- **Innovative texture for both face and body!**
- **FLUIDIPURE™ 8G purifies oily skin and soothes and protects skin from cold weather: No more tightness and redness !**



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**Formula**

Formula		
A	Aqua/Water <b>SEPIPLUS™ 400</b> <b>AQUAXYL™</b>	Up to 100% 1% 3%
B	<b>EASYNOV™</b> <b>LANOL™ 99</b> Paraffinum Liquidum Cyclohexasiloxane & Cyclopentasiloxane Phenoxyethanol & Ethylhexylglycerin Parfum/fragrance	2.5% 5% 1% 2% 0.5% 0.1%
C	<b>FLUIDIPURE™ 8G</b>	5%

**Procedure****TRIMIX: 5kg**

Weigh water, add polymer and mix until homogeneous. Prepare phase B and add it to the aqueous gel phase under soft agitation for 10'. The emulsion turns into aqueous gel-in-oil emulsion. Get it thinner by applying 1' of rotor stator at 1000 rpm. Add the AQUAXYL™, homogenize 5' and stir gently. Then, do the same with phase C.

**Characteristics**

Appearance	White and fluid
Viscosity 1M at RT	12000 mPa.s Brookfield S3S6
Viscosity 1M at 45° C	14000 mPa.s Brookfield S3S6
Viscosity recovery at RT (after 1M at 45° C)	13000 mPa.s Brookfield S3S6
Stability*	At RT /45°C/ thermal cycles -5°/ +40°C

*Raw materials from SEPPIC***SEPIPLUS™ 400****Polyacrylate-13 and Polyisobutene and Polysorbate 20**

Thickening agent in liquid form ready to use (no predispersion or neutralization). SEPIPLUS™ 400 gives an improved electrolyte resistance. It also allows a good pick-up and guarantees a good spreadability and is compatible with a wide range of actives over a wide pH range (3 to 12).

**AQUAXYL™****Xylitylglucoside and Anhydroxylitol and Xylitol**

AQUAXYL™ moisturizes and restructures the skin by harmonizing the hydric flow of the skin. Water reserves are instantly boosted, water circulation is improved in all skin layers and water loss is reduced (in vitro and in vivo tests prove this efficacy). It's mechanism of action has been validated by cosmetogenomics. Ecocert and Natrue approved.

**EASYNOV™****Octyldodecanol and Octyldodecyl Xyloside and PEG-30 Dipolyhydroxystearate**

Liquid lipophilic emulsifier. EASYNOV™ realizes emulsions with an internal gelled aqueous phase extra-rich in water by a cold process with gentle stirring: the GELTRAP™ emulsions. This novel formulation form offers surprising textures, marrying freshness and cushion effect.

**LANOL™ 99****Isononyl Isononanoate**

Emollient agent.

**FLUIDIPURE™8G****Hexylene Glycol and Capryloyl Glycine and Xylitylglucoside**

This is pure protection from head to toe! Thanks to its liquid form, FluidiPure™8G, glycine and sugar biovector, makes it easy to control sebum, flight dandruff, decrease irritation, control body and scalp odor and restore the skin's acidic mantle. FluidiPure™8G participates to the microbial protection of cosmetic formulations and its gentleness makes it the perfect match for sensitive skins.

*Other raw materials...*

- Cyclohexasiloxane & Cyclopentasiloxane: **DC 345 (DOW CORNING)**
- Fragrance: **Glablaz (ROBERTET)**

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\* Our stability protocols are available at your request.



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