



# EU07604 | WeLL: WASTE LESS LOTION

Hydrating emulsion for face and body

Formulated with COSMOS approved ingredients



**NATURALITY PROFILE**  
according to ISO 16128 norm



**BIODEGRADABILITY**  
Theoretical amount of water or readily biodegradable ingredients presents in mixture.\*

<b>A</b>	<b>MONTANOV™ 202</b>	<b>2.00%</b>
	<b>DUB 810 C*</b>	<b>7.50%</b>
	<b>EMOGREEN™ L15</b>	<b>7.50%</b>
<b>B</b>	<b>SOLAGUM™ AX</b>	<b>1.00%</b>
	<b>SOLAGUM™ TARA</b>	<b>0.10%</b>
<b>C</b>	Aqua/Water	Up to 100%
<b>D</b>	<b>HYDRALIXIR™ LD</b>	<b>5.00%</b>
<b>E</b>	Sodium Benzoate and Potassium Sorbate	1.00%
	<b>HYDRACHRYSUM™</b>	<b>1.00%</b>
	Aqua/Water	5.00%
	<b>SEPIFINE™ BB</b>	<b>1.00%</b>
	Parfum/Fragrance	0.05%

With WESOURCE

\* Stearinerie Dubois's product distributed in the US by SEPPIC Inc.

**Fluid white lotion** / Challenge test: Criteria A / Packaging: Pump

**pH:** 5.5 / **VISCOITIES:** 1M at RT: 18,440 mPa.s Brookfield LV3-6 /

**Recovery at RT (after 1M at 45°C):** 16,720 mPa.s Brookfield LV3-6.

**STABILITY:** 3M at RT, 45°C.

**FORMULATION ADVICES: Laboratory scale - 300 g - Silverson Rotor-stator**  
Weigh phases A and C separately and heat up to 80°C. When both phases are at the right temperature, add B into A and stir with a spatula. Add phase C into (A+B). Add D just before emulsification. Emulsify for 4 minutes at 4000 rpm under Silverson. Cool down under anchor for 10 minutes + 10 minutes with a cold water bath. Disperse Sepifine BB in 5% of water. Add each component of E separately at around 40°C. Adjust pH at the end of the process.

This multi-purpose moisturizing lotion was developed according to COSMOS NATURAL standard and focuses on ingredients from by-products of industrial manufacturing processes.

#zerowaste

**MONTANOV™ 202** is a smart emulsifier that promotes **liquid crystals**, which play a role in **maintaining skin moisturization** over time.

(Arachidyl Alcohol and Behenyl Alcohol and Arachidyl Glucoside)

**EMOGREEN™ L15** (C15-19 Alkane (Plant-based & Renewable)) combined with **DUB 810 C\*** (Coco-Caprylate/ Caprate) brings the **lightweight and non-greasy skin feel**. This combination gives an unique **gliding** sensation and a **powdery** and **soft finish**.

**SOLAGUM™ AX** gives a **soft and non-sticky skin feel** and a moisturizing sensation to this lotion. (Acacia Senegal Gum and Xanthan Gum)

Natural origin **stabilizing and texturizing** polymer with excellent resistance to electrolytes.

At only 0.1% **SOLAGUM™ TARA** (Caesalpinia Spinosa Gum) **increases significantly the viscosity** of the lotion and **texturizes it**.

**HYDRACHRYSUM™** breaks **INFLAMM'DRYNESS™** vicious circle while **restoring skin barrier function and homeostasis**.

(Water and Glycerin and Helichrysum stoechas Callus Culture Lysate)

Active ingredient made up of pure stem cells from Helichrysum stoechas (the Everlasting) and also specific molecules secreted in the medium.

**WeLL is in line with the zero waste trend:**

- o **MONTANOV™ 202** sludges, by-product from production process, are used to produce energy through methanization.
- o The texturizing powder **SEPIFINE™ BB** (*Amylopectin*) is sourced from the mesocarp of babassu nut, a **by-product** of kernel and shell, for a zero waste approach. It provides a **soft and velvety skin finish** while creating a **pleasant playtime**.
- o **HYDRALIXIR™ LD** (Aqua/Water - Laminaria Digitata Extract) is an algae cellular water, **eco-designed by-product**, resulting from an energy efficient process (gentle drying). It is a **natural alternative** to replace a part of the freshwater used in cosmetic formulations, to save water and reduce formula water footprint.

**ADDITIONAL INGREDIENTS:** Sodium Benzoate and Potassium Sorbate - EUXYL K712 (SCHÜLKE AND MAYR).

A formula related to **BEAUTY TRILOGY** concept.

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

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

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.