



HYGIENE

# EU07447 | SHOWER GEL WITH ESSENTIAL OILS

ORGANIC by Seppic



<b>A</b>	Aqua/Water Glycerin	Up to 100% 8.00%
<b>B</b>	<b>SOLAGUM™ AX</b> Carrageenan	<b>0.50%</b> 0.35%
<b>C</b>	<b>ORAMIX™ CG 110</b> <b>ORAMIX™ NS 10</b> Organic Lavandin Super essential oil Organic rosemary essential oil Perfume/Fragrance (lemon)	<b>15.00%</b> <b>10.00%</b> 0.05% 0.05% 0.20%
<b>D</b>	Disodium cocoamphodiacetate Organic orange flower water Aloe Vera extract <b>AQUAXYL™</b> Citric Acid Sodium benzoate Potassium sorbate Dye	5.00% 19.00% 1.00% <b>2.00%</b> 0.45% 0.30% 0.30% 0.15%

With WESOURCE

**Transparent Liquid Orange Gel / Packaging: Bottle**

**pH:** 5.7 / **VISCOSITIES:** 1M at RT: 2,600 mPa.s Brookfield LV4-6 /

**STABILITY:** 1M at RT & 45°C.

**FORMULATION ADVICES: Pilot - 5 kg - Trimix - Defloculator**

Heat phase A into the tank at 75°C. Add phase B and homogenize with the defloculator 10 min / 2 800 rpm. Add the ingredients of phase C and decrease temperature at 25°C. Mix again 2 min. Add the ingredients of phase D. Homogenize with the defloculator at 1200 rpm under vacuum.

Gentle, soap-free washing gel

Organic lavender & rosemary essential oils

Formulated in line with COSMOS organic standard

**A soft washing base, without sulphated surfactant nor soap, which cleans without drying out! It is enriched with vegetable glycerin & Aloe Vera, and perfumed with lavender & rosemary organic essential oils.**

*It improves foam skin feel & reduces irritations!*

Formulated with non-ionic surfactants of natural and biodegradable origins: **ORAMIX™ CG 110** & **ORAMIX™ NS 10**. Cocoamphodiacetate, amphoteric base, provides skin with smoothness.

**ORAMIX™ CG 110** (Caprylyl/Capryl Glucoside): **Non-ionic surfactant from vegetable origin.** It is an ideal solubilizing agent for foaming products; it **solubilizes essential oils, fragrances** & preservatives but also **boosts foam volume**, with a **mild cleansing effect**.

**ORAMIX™ NS 10** (Decyl Glucoside): **Very well-tolerated surfactant from vegetal origin.** This **gentle cleanser** provides an **abundant, stable foam**.

This liquid gel flows easily, without any stringy effect, thanks to the association of two natural gum. **SOLAGUM™ AX** provides fluidity vs. Carrageenan gel. **SOLAGUM AX** is also performing to stabilise foaming surfactant base. (Acacia Senegal Gum - Xanthan Gum)

**Combination of natural origin thickening gums.** It allows you to formulate **non-stringy translucent gels** & can be used with hot or cold process.

**Active ingredient AQUAXYL™ hydrates the skin. Also improves foam skin feel & reduces irritations due to surfactants.** (Xylitylglycoside - Anhydroxylytol - Xylitol) It **moisturizes & restructures the skin by harmonizing its the hydric flow:** water reserves are instantly boosted, water circulation is improved in all skin layers & water loss is reduced (*in vitro* & *in vivo* tests prove this efficacy). It's **mechanism of action has been validated by cosmetogenomics.**

**ADDITIONAL INGREDIENTS:** Carrageenan: Carrageenanes C30 (AGRIMER) / Organic Lavandin Super essential oil: Lavandula hybrida - Lavandula burnatii super (HERBAROM) / Organic rosemary essential oil: Rosmarinus officinalis leaf oil (HERBAROM) / Fragrance: Citrus Lime (GIVAUDAN) / Disodium Cocoamphodiacetate: REWOTERIC® AM 2 C NM (EVONIK) / Organic orange flower water: Organic orange blossom water: Citrus Aurantium Amara Flower Water - Citric Acid - Potassium Sorbate - Sodium Benzoate: HYDROLAT ORANGER FLEUR CBIO (HERBAROM) / Organic Aloe Vera Extract: Aloe Barbadosensis Leaf Juice - Glycerin - Aqua: ALOE VERA EXTRACT (BOTANICA) / Colorant: Solution Unciert Brown à 3%; CI.14700/19140 / 17200 (SENSIENT LCW).

**A formula related to COSMOS concept**

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

**Air Liquide**  
HEALTH CARE

A company