

EU07254

HYDRAPOWER FOR MEN – FO FREE

• White and fluid emulsion

O/W

Emulsion

- Packaging : flat bottle
- FO free moisturizer for men
- AQUAXYL[™] is THE choice active for Hydro Addicts!!!

Say "Yes" to "HydraConcept" technology and create a super-sealing hydro-lipid barrier!

- SEPINOV[™] WEO easily stabilizes 20% oily phase and a natural preservative rich in electrolytes.
- Light and satin textures: MONTANOV[™] L + SEPINOV[™] WEO association.
- 97% natural origin ingredients



EU07254 - 1303

Formula		
A	Aqua / Water AQUAXYL™	Up to 100% 3.00%
В	Caprylic Capric Triglycerides MONTANOV™ L	20.00% 1.00%
С	SEPINOV™ WEO	1.30%
D	Sodium Benzoate and Potassium Sorbate	1.00%

Procedure (Trimix)

Introduce phase A into the tank and heat up to 80°C. Heat phase B up to 80°C while mixing with a spatula. Then, add phase C. Maintain the agitation during 2 minutes to homogenize. Add (B+C) into A and emulsify. Cool down gradually (60°C, then 30°C) and check the emulsion. Add phase D and emulsify 3 minutes more. Cool down again (blade + anchor + propeller) and adjust pH if necessary with lactic acid at 45 %.

Characteristics

Appearance White and fluid O/W emulsion 6.1 Viscosity 1M at RT 10 100 cPs Brookfield S3S6 Viscosity 1M at 45° C Viscosity recovery at RT (after 1M at 45°C)

7 400 cPs Brookfield S2S6 15 600 cPs Brookfield S3S6

1 M at RT, 45° C, cycles

Raw materials from SEPPIC

AOUAXYL[™]

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.

MONTANOV™ L

C14-22 Alcohols and C12-20 Alkyl Glucoside

Glucolipid emulsifier in harmony with nature. MONTANOV L is well-suited to formulate different textures (from sprayable to butter cream) no matter the nature or the quantity of fatty phase used. It stabilizes emulsions, and has a strong moisturizing power since it promotes liquid crystals which prevent the skin from dehydration (efficacy proven in vivo). Ecocert and Natrue approved.

SEPINOV™ WEO

Hydroxyethyl Acrylate / Sodium Acryloyldimethyl **Taurate Copolymer**

Universal powder polymer compatible with Ethylene Oxide free formulas. Versatile, stabilizer with any type of oil, thickener, efficient with electrolytes. A sure win!

Other raw materials...

- Caprylic Capric Triglycerides : Triglycérides 5545 (STEARINERIE DUBOIS)
- Sodium Benzoate and Potassium Sorbate : Euxyl K712 (SCHÜLKE & MAYER)

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.

pН

Stability*

