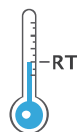
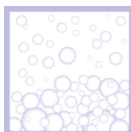


LATHER UP ! CORIANDER & LIME DUAL BODY WASH AND BUBBLE BATH



Solution



- Clear & Green Fluid
- Packaging : bottle
- Ingenious! The softness of a shower gel associates with the creaminess of a bubble bath !
- CAPIGEL™ 98 creates a thick, clear and colorless formula.
- ORAMIX™ NS 10 and AMONYL™ 380 BA give a stable and abundant foam. The foam is 94% stable and gives a foam volume comparable to market products (493 mL*!).
- AQUAXYL™ and SEA STARWORT BG hydrate and protect the skin.

* 30 sec – Hard Water without soils



EU07290 - 1404

Formula

A	ORAMIX™ NS 10 AMONYL™ 380 BA Sodium Lauryl Ether Sulfate Phenylpropanol and Propanediol and Caprylyl Glycol and Tocopherol AQUAXYL™ SEA STARWORT BG Parfum / Fragrance	3.00% 3.00% 15.00% 1.00% 1.00% 1.00% 0.30%
B	Aqua / Water Disodium EDTA C.I. 19140 / C.I. 42051 C.I. 19140	Qsp 100 % 0.05% 0.02% 0.20%
C	CAPIGEL™ 98 Aqua / Water	3.00% 3.00%
D	Sodium Hydroxide	Qs pH 7.00

Procedure

Pilote (TRIMIX) – 7kg

Weigh and mix ingredients of phase A. Weigh phase B ingredients one by one in the order given. Mix between every addition with a spatula. After adding the last ingredient, mix until obtaining a clear solution. Introduce phase B in phase A, mix. Weigh and add phase C, mix. Add phase D. Adjust pH to 7-7.2.

Characteristics

Appearance	Clear & Green Fluid
pH	7.2
Viscosity 1M at RT	7220 mPa.S Brookfield S3S6
Viscosity 1M at 45° C	410 mPa.S Brookfield S2S6
Viscosity recovery at RT (after 1M at 45° C)	7880 mPa.S Brookfield S2S6
Stability*	Stable at M1 at RT, 4° C, 45° C and Thermic Cycles (-5° C/+40° C)

Raw materials from SEPPIC

CAPIGEL™ 98

Acrylates Copolymer

Ready-to-use thickening liquid polymer that creates high viscosity in aqueous media following neutralization (pH> 6.5). It also produces perfectly clear gels with a good resistance to electrolytes and polar solvents.

ORAMIX™ NS 10

Decyl Glucoside

Very well-tolerated surfactant from vegetal origin, This gentle cleanser provides an abundant, stable foam. Cosmos, Ecocert and Natrue approved.

AMONYL™ 380BA

Cocamidopropyl Betaine

Provides a fine foam that is stable over time. Ecocert approved.

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.

SEA STARWORT OIL

Caprylic/Capric Triglyceride/Aster Maritima/Tripolium Extract

Oily protecting & repairing active to regulate skin's blood micro circulation and to reduce the redness of the skin (in vitro & in vivo studies).

Other raw materials...

- Disodium EDTA : **Disodium EDTA (BASF)**
- C.I. 19140 / C.I. 42051 : **Colorant Unicert Vert Menthe C (1%) (SENSIENT LCW)**
- C.I. 19140 : **Colorant Unicert Yellow 08005-J (1%) (SENSIENT LCW)**
- Sodium Lauryl Ether Sulfate 28% : **LesNa 28% (ZSCHIMMER & SCHWARZ)**
- Phenylpropanol and Propanediol and Caprylyl Glycol and Tocopherol : **Sensiva PA 40 (SCHÜLKE & MAYR)**
- Parfum / Fragrance : **Parfum Laitue RS11731 (TECHNICO FLOR)**