

ULTRA NOURISHING FACIAL WASH GEL OIL CONCEPT



- Aspect: transparent orange gel
- Packaging: pump bottle
- For the face and the body, this foaming gel has the aspect of a shower oil
- SEA MAYWEED™, "camomile of seas", brings relaxation and well-being.
- PROTEOL™ APL, surfactant with "fruity" concept, creates a delicate foam for a perfect respect of sensitive skins.
- SEPIMAX™ ZEN allows to obtain a transparent and brilliant formulation, having the aspect of a sensual oil with an emollient and non greasy touch. It also stabilizes this formula concentrated in foaming active material (10 %).
- A multi-sensory shower: the effect gel-oil hydrating is transformed into light foam with a water sensory in the contact of water. A smoothly shower gel with the concept of an oil gel without residue sliding in the shower!



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Formula		
A	Aqua/Water Colorant Monopropylene Glycol Glycerin	Up to 100% 0.15% 5.00% 20.00%
B	SEPIMAX™ ZEN	2.00%
C	Sodium Lauryl Ether Sulfate PROTEOL™ APL	24.00% 8.00%
D	SEA MAYWEED™ SC Disodium EDTA Fragrance Phenylpropanol & Propanediol & Caprylyl Glycol & Tocopherol Phenoxyethanol & Ethylhexylglycerin	1.00% 0.30% 0.30% 0.50% 1.00%
	NaOH (sol. 48%)	Up to pH

Procedure
Trimix 4kg

Mix the phase A, then introduce SEPIMAX ZEN. Under vacuum, maintain agitation until having an homogeneous and smooth gel. Then, break vacuum, add the foaming ingredients (phase C) and homogenize and break bubbles. Then, introduce the phase D and adjust pH if necessary (with NaOH 48%).

Characteristics	
Appearance	Liquid orange, translucent
pH	6.4
Viscosity 1M at RT	5720 mPa.s Brookfield S3S6
Viscosity 1M at 45° C	
Viscosity recovery at RT (after 1M at 45° C)	
Stability*	Stable at RT, 45° C et 4° C Stable at +4° C

Raw materials from SEPPIC

PROTEOL™ APL

Sodium Cocoyl Apple Amino Acids

Surfactant with "fruity" concept derived from essential amino-acids present in apple juice, for a gentle approach: unctuous foam, extremely mild to the skin and the eyes and also respectful of the environment.

SEPIMAX™ ZEN

Polyacrylate Crosspolymer-6

Powder polymer with a MAXIMUM resistance to electrolytes thanks to its high associative behavior. Stable from pH 2 to 8, it enables the creation of formulas with a specific skin feeling: rich, velvety and elegant. It is now possible to formulate transparent aqueous gels, cream-gels and emulsions with any kind of active ingredients and to achieve ZEN.

SEA MAYWEED™ SC

Aqua/Water-Tripleurospermum Maritimum Extract

All the benefits of sea chamomile for an immediate cocooning and soothing effect. Double action: target the pro-inflammatory cytokine (IL-1alpha, IL-6 and TNF-alpha) and the substance P released after a painful stimulus.

Other raw materials...

- Colorant CI15985 : Colorant 08006-J en solution à 1% (SENSIENT LCW)
- Fragrance: Parfum POP Abricot (TECHNICO FLOR)
- Phenylpropanol & Propanediol & Caprylyl Glycol & Tocopherol: Sensiva PA 40 (SCHULKE & MAYR)
- Phenoxyethanol & Ethylhexylglycerin: Euxyl PE9010 (SCHULKE & MAYR)