

Solution


- Opaque liquid
- Facial Mask
- Silky and supple feel after applying this facial mask.
- Strong moisturizing effect because of Aquaxyl, Oligogeline, Bioplasma, HA.
- Excellent lighting effect because of Seashine


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Formula

A	Water Sodium Hyaluronate Glycerine SOLAGUM™ AX	44.25% 0.03% 2.00% 0.30%
B	SEPIMAX™ ZEN Water	0.20% 30.00%
C	AQUAXYL™ OLIGOGELINE SPE SEASHINE BIOPLASMA Hydroxyethyl Urea PEG-12 Dimethicone PEG/PPG-16/7	1.50% 3.00% 1.00% 1.00% 1.00% 0.30% 1.00%
D	SIMULSOL 1293 Fragrance	0.02% 0.01%
E	1.3-Butylene Glycol Ethylhexylglycerin 10% LIPACIDE™ C8G	4.00% 0.10% 5.00%
F	20% citric acid	0.40%

Procedure

Lab-Silvierson-300g

- 1, Prepare Phase A uniformly.
- 2, Prepare phase B, then add pahse B to phase A, stir it uniformly.
- 3, Add ingredients of phase C one by one, mix uniformly.
- 4, Prepare Phase D, add it to system, stir it unifomly.
- 5, Prepare Phase E, add it to system, mix uniformly.
- 6, add Phase F to system, mix uniformly. Adjust pH to 5-5.5

Characteristics

· Appearance	Opaque Liquid
· pH	5.20
· Viscosity 1M at RT	450cps S62/V6
· Viscosity 1M at 45° C	180cps S62/V6
· Viscosity recovery at RT (after 1M at 45° C)	470cps S62/V6
· Stability	1M Stable at RT/ -18° C, stable at 45° C & freeze/thaw cycles -5/+40° C

Raw materials from SEPPIC

SOLAGUM™ AX

Acacia Senegal Gum and Xanthan Gum

Combination of natural thickening polymers. It allows you to formulate non-stringy translucent gels and can be used with hot or cold process. Ecocert and Natrue approved.

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.

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.

OLIGOGELINE SPE

Chondrus crispus extract

Second skin ingredient: binds carrageenans and skin proteins, moisturizing skin and reduce TEWL, re-mineralizing because of high calcium content (antiaging & slimming).

SEASHINE

Water-Butylene glycol-Algae extract

Downregulates melanin synthesis, downregulates melanosomes transfert & migration, reduces skin pigmentation.

BIOPLASMA

Water-Plankton extract

Cell detox by mimetism of Chaperone protein, Vivo hydration versus placebo, Anti-wrinkle in vivo.

SIMULSOL 1293

PEG-40 Hydrogenated Castor Oil

Solubilizer

SEPIVINOL™

Wine Extract

Extract from wine (polyphenols concentration) known for its antioxidant preventive action. SEPIVINOL™ reveals its better efficiency than Resveratrolones to restore Sirtuine-1 (universal time protein). This curative action preserves the cell youth capital! Ecocert and Natrue approved.

Other raw materials...

- Sodium Hyaluronate: HA (130W Dal-Freda)
- Hydroxyethyl Urea: Hydrovance (Akzonobel)
- PEG-12 Dimethicone: DC193 (Dow corning)
- PEG/PPG-16/7: 75-H-450 (Dow)
- Fragrance: 435243 (DROM)
- Ethylhexylglycerin,: Sensiva SC50 (S&M)