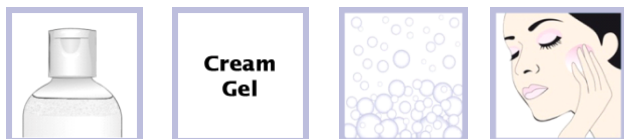


# RASPBERRY HONEY FACIAL CLEANSER SULFATE-FREE !



- **Raspberry-pink facial cleansing gel**
- **Packaging: bottle**
- **Sweet raspberry candy for a cleansed and energized skin!**
- **Abundant and pleasant foam with surfactant synergy (15% a.i.) :**
  - **ORAMIX™ L30, an alternative to LESNA provides creamy foam.**
  - **PROTEOL™ APL, fruit-concept surfactant for a gentle approach. Fruit concept!**
  - **ORAMIX™ CG110 and NS10 with excellent foaming properties.**
- **SEPIMAX™ ZEN and SOLAGUM™ AX thicken, stabilize and texturize foam while unleashing a veil of silky softness.**
- **SEPITONIC™ M3: A mineral cocktail to stimulate the skin and re-acquire new energy.**
- **95% natural origin ingredients**



EU07262 - 1302

## Formula

A	Water / Aqua Glycerin Colorants	Qsp 100% 1.50% 1.36%
B	<b>SEPIMAX™ ZEN</b> <b>SOLAGUM™ AX</b> Rubus Idaeus (raspberry) Seed Oil Sweet almond Oil	<b>2.00%</b> <b>0.80%</b> 3.00% 5.00%
C	<b>ORAMIX™ L30</b> <b>PROTEOL™ APL</b> <b>ORAMIX™ CG110</b> <b>ORAMIX™ NS10</b>	<b>15.00%</b> <b>8.00%</b> <b>1.00%</b> <b>14.00%</b>
D	<b>SEPITONIC™ M3</b> Tetrasodium Glutamate Diacetate Benzyl Alcohol and Dehydroacetic Acid Potassium Sorbate Parfum / Fragrance	<b>1.00%</b> 0.30% 1.00% 0.20% 0.50%

## Procedure TRIMIX 5.5Kg

Introduce phase A into the reactor and heat up to 50° C. Prepare phase B and heat up to 50° C. Prepare C and heat up to 50° C to obtain homogeneous blend. Add B into A and mix with rotor-stator. Cool down until 40° C. Add C and mix with rotor-stator. Add D and mix. Cool down until 20° C.

## Characteristics

Appearance	Raspberry-pink gel
pH	6.6
Viscosity 1M at RT	8200cPs Brookfield S3S6
Viscosity 1M at 45° C	7660cPs Brookfield S3S6
Viscosity recovery at RT (after 1M at 45° C)	9900cPs Brookfield S3S6
Stability	1M at RT, 45° C, 4° C, cycles -5/+40° C

## Raw materials from SEPPIC

### ORAMIX™ L30

#### Sodium Lauroyl Sarcosinate

Alternative to LESNa in sulfate free formulations. Respects the structure of skin and provides abundant, light and soft foam.

### PROTEOL™ APL

#### Sodium Cocoyl Apple Amino Acids

Fruit surfactant, derived from apple juice essential amino-acids, for a gentle approach: unctuous foam, extremely mild to the skin and the eyes and also respectful of the environment.

### ORAMIX™CG 110

#### Caprylic Capric Glucoside

Non-ionic surfactant from vegetable origin. It is an ideal solubilizing agent for foaming products because it solubilizes essential oils, fragrances and preservatives but also boosts foam volume. Its mild cleansing effect is interesting for the formulation of make-up removers, especially for lotions. It is particularly used to emulsify and disperse molecules in cream-gels. Ecocert, Cosmos and Natrue approved.

### ORAMIX™ NS10

#### Decyl Glucoside

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

### 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.

### SEPITONIC™ M3

#### Magnesium Aspartate and Zinc Gluconate and Copper Gluconate

Cellular chrono-energizing and booster of active ingredients with an anti-radical action.

## Other raw materials...

- Sweet almond oil : **HUILE VIERGE D'AMANDE DOUCE (STEARINERIE DUBOIS)**
- Rubus Idaeus (raspberry) Seed Oil : **RASPBERRY OIL NATURAL (STATFOLD)**
- Glycerin : **GLYCERINE**
- Tetrasodium Glutamate Diacetate : **DISSOLVINE GL-47-5 (AKZONOBEL)**
- Benzyl Alcohol and Dehydroacetic Acid : **GEOGARD 221 (LASERSON)**
- Potassium Sorbate : **POTASSIUM SORBATE (MERCK)**
- Parfum / Fragrance : **RASPBERRY IN BLUE (LUZI)**
- C.I. 16035/FOOD RED 17 0,55% : **EUROCERT ALLURA RED 5% (SENSIENT FOOD)**
- C.I. 28440 0,36% : **NOIR BRILLANT BN 80% 1% (SENSIENT LCW)**
- C.I. 14720 0,45% : **ROUGE RUBIS W3004 5% (SENSIENT LCW)**