



EU07181B

# ULTRA-MILD CLEANSING JELLY



- Foaming pink jelly
- Packaging: tube
- Translucent formula thickened thanks to SEPIMAX™ ZEN + SOLAGUM™ AX
- ORONAL™ LCG E OD allows a daily mild cleansing
- Sensitive because of daily air pollution, SEPICALM™ S soothes the skin and AQUAXYL™ provides moisturizing



EU07181B-SEPPIC - 1311

Formula		
A	Aqua/Water Colorants	Qsp 100% Qs
B	SEPIMAX™ ZEN SOLAGUM™ AX AQUAXYL™ Butylene Glycol	0.50% 1.50% 3.00% 3.00%
C	Methylisothiazolinone & Ethylhexylglycerin SEPICALM™ S Parfum / Fragrance	0.12%  3.00% 0.10%
D	ORONAL™ LCG E OD	15.00%
E	Sodium Chloride	0.60%

## Procedure (Trimix—5 Kg)

Weigh phase A in the Trimix and homogenize it.  
Weigh phase B, homogenize and add it in the Trimix: formation of the gel. Heat to 30° C.  
Add ingredients of phase C.  
When the mixture is homogeneous, add D then E (after melted at 60° C).  
Adjust pH to 7.

## Characteristics

- Appearance Translucent pink jelly
- pH 6.7
- Viscosity 1M at RT 29,700 mPa.s S4 sp.6
- Viscosity 1M at 45° C 30,500 mPa.s S4 sp.6
- Viscosity recovery at RT (after 1M at 45° C) 28 100 mPa.s S4 sp.6
- Stability > 1M at RT, 45° C, Cycles -5 / +40° C

## Raw materials from SEPPIC

### 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 & Xanthan Gum

Combination of natural thickening polymers with a sustainable development concept. Produces non-stringy, non-sticky translucent gels. Can be used with hot or cold process.

### 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 and water loss is reduced (in vitro and in vivo tests prove this efficacy).

### SEPICALM™ S / SEPICALM™ S WP

#### Sodium Cocoyl Amino Acids and Sarcosine and Potassium Aspartate and Magnesium Aspartate

Happyness Soother for sensitive and irritated skins ! Aminoacids biovector enriched with mineral salts, SEPICALM™ S protects the skin from any type of internal or external stress (fights against aggressions such as inflammation, UV rays, abrasions ...) while exalting it by a real sensation of well being and comfort (increase the production of cutaneous pleasure molecules, reliefs irritative reactions felt by delicate skins and moisturizes effectively). Efficacy proven on volunteers and at the heart of skin cells. A gentle invitation to relaxation ...

### ORONAL™ LCG E OD

#### PEG-40 Glyceryl Cocoate and Sodium Coceth Sulfate

Colourless, odourless surfactant with an excellent eye and skin tolerance. Ideal for formulation of products intended for sensitive and fragile skin.

## Other raw materials...

- Colorants : Red N° 40 à 0.1% / Jaune W1000 à 0.1% (LCW)
- Methylisothiazolinone & Ethylhexylglycerin : EUXYL K220 (SCHULKE & MAYR)
- Parfum « Thé Vert » (TECHNICO FLOR)