



O/W  
Emulsion



- **Solid Emulsion**
- **Packaging: soap**
- **All at once !**
- **Shaving cream, shower cream or even shampoo**
- **FOR HIM and FOR HER!**
- **This fancy cupcake is dedicated for sensitive skin with 100% pure and natural vegetal oils.**
- **TIMECODE™ protects skin from inflamm'aging. Lifted and fortified the skin reveals a new radiance.**
- **TIMECODE™ + GULF STREAM SEA WATER provide vitality and minerals to the scalp.**
- **MONTANOV™ 82 provides a sensorial benefit : softness!**



EU07295-1312

### Formula

A	Stearic Acid <b>TIMECODE™</b> Butyrospermum Parkii (Shea) Butter Coprah Oil Simmondsia Chinensis (Jojoba) Seed Oil Argania Spinosa Kernel Oil Prunus Amygdalus Dulcis (Sweet Almond) Oil	20.60% <b>1.00%</b> 3.70% 10.30% 1.20% 0.80% 4.10%
B	<b>MONTANOV™ 82</b>	<b>3.00%</b>
C	Sodium Hydroxide 40% Aqua / Water <b>GULF STREAM SEA WATER</b>	12.40% Up to 100% <b>0.45%</b>
D	Parfum / Fragrance	0.50%

### Procedure

#### Lab scale

Heat phase A and C at 75° C. Emulsify with Rayneri at 2000 rpm until you obtain a smooth texture (approx. 5 min) while maintaining at 75° C. Then add melted phase B inside the vortex. Keep homogenize during all the saponification process. Start cooling when the product became very thick. Add phase D when the soap is still moldable.

### Characteristics

Appearance                      Solid soap  
Stability\*                            1M at RT

## Raw materials from SEPPIC

### TIMECODE™

#### Palmitoyl Glycine

The best ally against inflamm'aging, it targets the aging key markers. Lifted and firmed up, the skin reveal a new radiance!

The TIMECODE™ anti-wrinkles activity is higher to the one of the market anti-aging reference (*in vivo*: 78% of the volunteers are satisfied).

In 2000, characterization of the inflamm'aging and its relation to the InterLeukin-6. SEPPIC's answer : TIMECODE™ (Palmitoyl Glycine)

### MONTANOV™ 82

#### Cetearyl Alcohol and Coco-Glucoside

Glucolipid emulsifier derived from vegetable origin. MONTANOV™ 82 is especially well-suited for formulations with a high concentration of active ingredients. In combination with the other grades of the MONTANOV™ range, it can be used to modulate the texture and flexibility of the emulsions as desired. It allows the formulation of stable sun care products in terms of texture, dispersion of sunscreens, protection factor, etc. Ecocert, Cosmos and Natrue approved.

### GULF STREAM SEA WATER

#### Sea salt (*maris sal*)

Powder form active bringing a sea water concentrate, thanks to its richness in minerals and oligoelements

## Other raw materials...

- Butyrospermum Parkii (shea) butter : **Karite CP (SOPHIM)**
- Simmondsia chinensis (jojoba) seed oil : **Huile de Jojoba (BERTIN)**
- Argania spinosa kernel oil : **Argan oil (SEATONS & CO, OLVEA)**
- Prunus amygdalus dulcis (sweet almond) oil : **Huile vierge d'amande douce (BERTIN)**
- Parfum / Fragrance: **0.10% AMANDE NATFLOR (TECHNICO FLOR ) and 0.40% LAIT (MLW)**