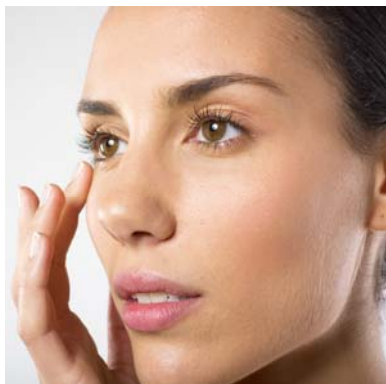


ETERNAL LIFE CODE: YOUTH - HARMONY - DEFENCE



- **White fluid emulsion**
- **Packaging: bottle**
- **Wrinkles treatment proven IN VIVO**
- **Formulated at 1%, Survicode™ visibly reduces the apparition of wrinkles**
- **72% amongst volunteers had their skin rejuvenated.**
- **Mixed and enriched texture without any fatty effect thanks to the tremendous combination of Montanov™ 202 & Montanov™ 82**
- **« Silicone » texture effect reinforced by Sepiplus™ 400.**



EU07142 - 0810

Formula

A	LANOL™P	1.50 %
	MONTANOV™ 202	2.00 %
	MONTANOV™ 82	1.00 %
	Squalane	7.00 %
	Polyisobutene	13.00 %
	SURVICODE™	1.00 %
B	Aqua/Water	Up to 100 %
	Chlorphenesin	0.30 %
	Triethanolamine	Up to
	Glycerin	5.00 %
C	Xanthan Gum	0.15%
D	SEPIPLUS™ 400	1.00 %
E	SEPICIDE™ LD	0.70 %
	Parfum/Fragrance	0.10 %

Procedure

(pilote – DUMEK – 2kg)

Combine phase A ingredients and heat them up to 80°C in a water bath. Weigh phase B ingredients and incorporate them in the main tank. Heat at 80°C while stirring. Add the Xanthan Gum (phase C) to the water phase in the main tank and mix until the gel is homogeneous. Add phase A onto phase B+C and homogenize. Add Sepiplus 400 while mixing. At 35°C add the remaining ingredients (phase E). Cool down to 20°C.

Characteristics

Appearance	White fluid emulsion
pH	6,02
Viscosity after 1 month at RT	10,280 mPa.s BROOKFIELD LV3 speed 6
Viscosity after 1 month at 45°C	5,680 mPa.s BROOKFIELD LV3 speed 6
Viscosity recovery at RT	17,520 mPa.s BROOKFIELD LV3 speed 6
(after 1 months at 45°C)	
Stability	> M1 at RT and 45°C
	Stable after 20' of centrifugation at 3000 rpm
	at RT and 45°C
	Stable 18h at -18°C

Raw materials from SEPPIC

MONTANOV™ 202

Arachidyl Alcohol and Behenyl Alcohol and Arachidyl Glucoside

Glucolipid emulsifier in harmony with nature. It produces emulsions with a very light and evanescent sense of touch, which confers an easy application and a quick penetration. Their matt effect prevents skin from glossy and fatty aspect. Thanks to liquid crystals which contain water, MONTANOV 202 helps to keep skin moisturized.

MONTANOV™ 82

Cetearyl Alcohol and Coco Glucoside

Glucolipid emulsifier in harmony with nature. Stable emulsions can be formulated with only 1% MONTANOV 82. 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. Montanov 82 is useful to obtain thick lotions with rich and smooth texture.

LANOL™ P

Glycol Palmitate

Texturing agent which improves consistency and stability of the formula, without any soaping effect.

SURVICODE™

Sodium Cocoyl Alaninate

A novel survival code for an anti-ageing Revolution! The skin retains its capital of youth ("Longevity" action on "time" proteins which increase cell survival), is more harmonious ("communication" action on "dialogue" proteins) and is more resistant to stress ("defense" action on "sentinel" cells). The cells "decode" and wrinkles decrease visibly after only six weeks of application (validation on volunteers in comparison with a reference anti-aging agent).

SEPIPLUS 400

Polyacrylate-13 and Polyisobutene and Polysorbate 20

New generation of Hydro Swelling Droplets polymers, SEPIPLUS™400 is designed to be more resistant to electrolytes. It is compatible with a wide range of actives at pH 3 to 11. It allows a good pick-up and can be rubbed on easily.

SEPICIDE™ LD

Phenoxyethanol

Preservative

Other raw materials...

- Squalane: **Phytosqualane (SOPHIM)**
- Triethanolamine: Aqueous solution at 50%
- Xanthan Gum: **Keltrol CG-T (KELCO)**
- Fragrance: **Petite Fleur (Ref 110 686) (FIRMENICH)**