

EU07092

FACE VOLUFIRMING



O/W Emulsion



- · White and compact emulsion
- · Packaging: pot
- In-Vivo panel endorse and validate that this volufirming cream efficiently fills in:
- 1. crow's feet
- 2. cheeks



EU07092 - 0909

Formula

Α	LANOL™ P	1,50 %
	MONTANOV™ 202	2,00 %
	MONTANOV TM 82	1,00 %
	Squalane	7,00 %
	Polyisobutene	13,00 %
	VOLUFORM™	1,00 %
В	Aqua/Water	Qsp 100 %
	Chlorphenesin	0,30 %
	Triethanolamine	Qs
	Glycerin	5,00 %
C	Xanthan Gum	0,15 %
D	SEPIPLUS™ 400	0,80 %
Ε	SEPICIDE™ LD	0,70 %
	Parfum/Fragrance	0,10 %

Procedure

(Pilot - DUMEK - 2kg)

Combine phase A ingredients in a vessel 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

Aspect pH à M1 TA Viscosité à M1 TA Viscosité après 1 mois à 45°C Reprise de viscosité à TA (après 1 mois à 45°C) Stabilité Crème blanche compacte

6,1

61 500mPa.s BROOKFIELD LV4 vitesse 6 6 700mPa.s BROOKFIELD LV3 vitesse 6 82 000mPa.s BROOKFIELD LV4 vitesse 6

> M1 à TA et 45°C

Stable après centrifugation 20' à 3000 rpm à TA et 45°C

Raw materials from SEPPIC

VOLUFORM™

Polyacrylate-13 and Polyisobutene and Polysorbate 20

Thanks to VOLUFIRMING technology, Voluform is able to fill and to give curves to the thinned and sagging cutaneous zones by targeting the cells responsible for plumping and firming.

- It favours the effect of the adipocytes by stimulating their differentiation and limiting their degenerescence (inhibition of altered adipocytes, MAD cells).
- The fibroblasts gymnastics make the dermal meshing firmer and more dynamic.

The volume of the face marked by ageing is remodelled and the wrinkles formed are filled and erased (clinical efficacy validated on senior citizens).

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 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.

SEPIPLUS™ 400

Palmitoyl Isoleucine

New generation of Hydro Swelling Droplets polymers, SEPIPLUSTM400 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: Solution aqueuse à 50%
- Xanthan Gum: Keltrol CG-T (KELCO)
- Fragrance: Petite Fleur (Ref 110 686) (FIRMENICH)