

INVISIBLE SLIMMING AND FIRMING LIQUID PATCH



- White and fluid gel
- Packaging: Roll-on

- New concept which combines Adiposlim™ for cellulite treatment and Sepilift™ DPHP for a firming action
- Sesaflash™ provides exfoliation to eliminate the orange peel effect on the skin
- Sepinov™ EMT10 ensures quick penetration and a non-sticky after-feel in this fluid gel



EU07025 - 0702

Formula

A	Polyvinyl Alcohol	8,00 %
	Aqua/Water	32,00 %
B	Aqua/Water	Up to 100 %
	SEPINOV™ EMT10	1,00 %
	Xanthan Gum	0,20 %
C	Ethanol	30,00 %
	Parfum/Fragrance	0,10 %
	Chlorphenesin	0,20 %
D	SESAFLASH™	3,00 %
E	ADIPOSLIM™	3,00 %
F	SEPIlift™ DPHP	1,00 %
	Aqua/Water	10,00 %

Procedure

(Trimix + défloculator – 5Kg)

Prepare polyvinyl alcohol solution by swelling the polymer into water under turbulent flow until complete dissolution (3h – caution: exothermic reaction). Realize a gel separately by mixing SEPINOV™ EMT10 and xanthan gum into water (serrated disk stirrer) then add B to A by mixing under vacuum at 3000 rpm for 15'. Dissolve chlorphenesin and fragrance separately into ethanol. Add the given phase C into the tank and blend under vacuum with the same stirrer at 3000 rpm for 10'. Then add successively D and E while mixing at each step (serrated disk stirrer 3000 rpm 10'). Realize a premix of SEPIlift™ by mixing in 10% hot water (80°C). Add this hot phase directly into the tank – create suction once again and mix at 3000 rpm for 10'.

Characteristics

Appearance	White fluid gel
pH	5.5
Viscosity at RT	around 18,000 mPa.s BROOKFIELD LV4 sp.6
Viscosity after one month at 45°C	around 7,000 mPa.s BROOKFIELD LV3 sp.6
Recovering of viscosity at RT (after 1 month at 45°C)	around 15,000 mPa.s BROOKFIELD LV3 sp.6
Stability	> M3 at RT and 45°C > M1 at freeze-thaw cycles -5 / +40°C Stable after centrifugation 20' à 3000 rpm

Raw materials from SEPPIC

ADIPOSLIM™

Sorbitan Laurate and Lauroyl Proline

A dual action to eliminate existing cellulite: inhibition and eradication of fat storage for "Top Model" shape adipocytes (in vivo and in vitro proven efficacy versus placebo).

SESAFLASH™

Glycerin & Acrylates Copolymer & VP/ Polyglycol Ester & Hydrolyzed Sesam Protein PG-Propyl Methylsilanediol

This original and patented association containing Sesame enables skin to be instantly and visibly smoothed. Rejuvenation, firmness and comfort guaranteed ! (in vivo proven effect)

SEPIlift™ DPHP

Dipalmitoyl Hydroxyproline

Plant-derived hydroxyproline "Lipovector", this product has anti-wrinkle (effectiveness proven in vivo), moisturized and toning properties (contraction of the collagen fibers, protection of dermal fibers from enzymatic lysis and anti-free radical action). Sepilift™ DPHP has intrinsic emulsifying properties which give a specific touch to the emulsion.

SEPINOV™ EMT10

Hydroxyethyl Acrylate & Sodium Acryloyldimethyl Taurate Copolymer

Powder polymer «2-in-1», thickening in a wide pH range (3 to 10), ready for use, with an excellent emulsifying and stabilizing power at low concentration. The chemical structure of Sepinov™ EMT10 guarantees a tremendous compatibility with specific actives. Besides, its supple texture ensures an easy pick up.

Other raw materials...

- Polyvinyl alcohol: **MOVIOL 22-88 (KSE)**
- Xanthan gum: **KELTROL T (KELCO)**
- Fragrance: **Menthe poivrée des indes Ref 020425 (CHARABOT)**