

ANTIAGEING SMOOTHING COMFORT CARE



- Opaque and pinkish cream gel
- Packaging: pump-bottle
- Fresh and melting touch provided by Simulgel™
- Thanks to Simulgel™ EG, the texture is quickly absorbed by skin
- Sepilift™ provides an anti-wrinkle action while Sepivinol™ combats free radicals : giving the formula an optimal anti-ageing action



EU06848A - 0201

Formula

A	Aqua/Water	Up to 100 %
	MICROPEARL™ M305	5,00 %
B	Cyclomethicone	35,00 %
	Dimethicone/Vinyl Dimethicone Crosspolymer	5,00 %
	SIMULGEL™ EG	0,70 %
	SIMULGEL™NS	0,70 %
C	Dimethicone	5,00 %
	SEPILIFT™DPHP	0,50 %
D	SEPIVINOL™	0,01 %
	Parfum/Fragrance	0,20 %
E	Phenoxyethanol & Benzyl Alcohol & Potassium Sorbate	1,00 %

Procedure

(DUMEK - Rotor Stator - 2kg)

Disperse MICROPEARL into water (A). Prepare B by mixing the silicones. When homogeneous, add the SIMULGEL latex. Melt SEPILIFT separately in the dimethicone. Successively add B,C and D into the water phase. Start homogenizing (6' for a 2kg batch). Add the preservative then emulsify again for 4'.

Characteristics

Appearance	Fluid light pink gel
pH	5,5
Viscosity	12,000 mPa.s BROOKFIELD LV4 sp. 6
Stability	Stable at room temperature/40/50 Stable after freeze-thaw cycles -5/+40°C Stable when centrifuged at 50°C 20' 3000rpm

Raw materials from SEPPIC

MICROPEARL™ M305

Methylmethacrylate Crosspolymer

Ultra-soft, non-drying microspheres. By virtue of the high dispersion coefficient of Micropearl™ M305 in water, levels of 10 to 15% - and thus a full, powdery feel—can be obtained without any clumping problems.

SIMULGEL™ NS

Hydroxyethylacrylate/Sodium Acryloyldimethyl Taurate Copolymer & Squalane & Polysorbate 60

Thickening and emulsifying agent, Simulgel™ NS is very easy to use and is in the form of liquid (neither pre-dispersion nor neutralization). Emulsifies all types of oily phases without heating. Provides a sensation of freshness followed with a melting effect when applied on the skin. It also gives a feeling of velvety softness.

SIMULGEL™ EG

Sodium Acrylate/Acryloyldimethyl Taurate Copolymer & Isohexadecane & Polysorbate 80

Thickening and emulsifying agent in the form of liquid, this polymer is ready and easy for use (neither predispersion nor neutralization). Simulgel™ EG perfectly stabilizes emulsions at high temperatures, and allows to obtain rich, silky and easy-to-apply formulas.

SEPILIFT™

Wine Extract

Purified bioactive polyphenols derived from red wine, these phytomolecules contribute to combat ageing phenomenon due to their anti-free radical action.

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.

Other raw materials...

- Cyclomethicone: **DC 345 (DOW CORNING)**
- Dimethicone/Vinyl dimethicone crosspolymer: **DC9506 (DOW CORNING)**
- Dimethicone: **DC200.350 (DOW CORNING)**
- Fragrance: **NINA X018.434 (QUEST)**
- Phenoxyethanol & benzyl alcohol & potassium sorbate: **EUXYL K700**