



- **Packaging : tube**
- **White cream-gel**
- **SEA SHINE, extracted from two brown seaweeds, sublimes the skin. Skin lightening becomes clearer (in vivo proved).**
- **Light , satin-smooth and fresh texture with SEPINOV™ EMT 10 and SIMULGEL™ NS in a cream-gel**


EU07298 - 1402
Formula

A	Aqua / Water Glycerin Propylene Glycol	Qsp 100% 2.00% 4.00%
B	LANOL™ 99 Dimethicone Ethylhexyl Palmitate	2.00% 1.20% 6.00%
C	SEPINOV™ EMT 10	0.70%
D	SIMULGEL™ NS	0.80%
E	Phenoxyethanol and Ethylhexylglycerin	0.85%
F	Parfum / Fragrance	0.20%
G	SEA SHINE	1.00%

Procedure
Lab scale

Weigh and heat phase A and B separately at 75° C. Under magnetic agitation, add C on B. Under anchor agitation, add B and A. Then add phase D. Cool. At 35° C, add phase E. Cool again. At 25° C, add phase F and G.

Characteristics

Appearance	White cream-gel
pH	5.6
Stability*	Stable after 1M at RT Stable after 1M at 40° C, 50° C, -18° C

Raw materials from SEPPIC

LANOL™ 99

Isononyl Isononanoate
Emollient agent.

SEPINOV™ EMT 10

Hydroxyethyl Acrylate / Sodium Acryloyldimethyl Taurate Copolymer

Powder polymer «2-in-1», thickening in a wide pH range (3-12), ready to use, with an excellent stabilizing properties at low level and in presence of a high % of oily phase. Sensory profile: "satin" touch, fresh, glide-on

SIMULGEL™ NS

Hydroxyethylacrylate / Sodium Acryloyldimethyl Taurate Copolymer and Squalane and Polysorbate 60

Thickening and emulsifying agent, Simulgel™ NS is very easy to use in liquid form (neither pre-dispersion or neutralization). It provides a sensation of freshness followed by a melting effect on the skin (velvety softness feeling). Simulgel™ NS perfectly stabilizes emulsions made at high temperatures.

SEA SHINE

Aqua/water/butylene glycol/ algae extract

Water soluble easy to use active which has shown *in vitro* efficiency on pigmentation key genes. Lightening effect *in vivo* proved.

Other raw materials...

- Propylene Glycol: **BRENTAG**
- Dimethicone: **UNIVAR**
- Ethylhexyl Palmitate: **Dub PO (STEARINERIE DUBOIS)**
- Phenoxyethanol and Ethylhexylglycerin: **Euxyl PE9010 (S&M)**
- Parfum / Fragrance: **Fleur de cerisier (MD Fragrance)**