

Labosphere
development


- Appearance: nude
- Packaging: jar
- This cream delivers a flawless looking complexion while making the skin softer and well hydrated.
- 10% of EMOGREEN™ L15 provides softness and a pleasant evanescent feel, lightweight and non greasy, making a convincing and competitive alternative to usual silicones.
- Through an optical effect with SEPIPRESS™ M, supple and deformable small beads, we obtain a matifying and flawless texture.


EU07391 - 1603

AIR LIGHT TINTED CREAM

Formula

A	EMOGREEN™ L15	10.00%
	Caprylic/Capric Triglyceride	1.40%
	Bis-(Glyceryl/Lauryl)Glyceryl Lauryl	3.00%
	Dimethicone (and) Caprylic/Capric Triglyceride)	
	SEPIPRESS™ M	1.50%
	Isohexadecane & Distearidimonium Hectorite & Propylene Carbonate	2.00%
B	Aqua/ Water	QSP 100%
	Magnesium Sulfate	0.50%
	Xanthan Gum	0.20%
	Phenoxyethanol	0.60%
	Disodium EDTA	0.10%
C	Aqua/ Water	1.00%
	Pentylene Glycol	1.00%
	Chlorphenesin Aqua	0.20%
D	Pigment MIBRID COLOR SA/NAI-TR-10/D5	5.84%
	Pigment MIBRID COLOR SA/NAI-Y-10/D5	1.33%
	Pigment MIBRID COLOR SA/NAI-R-10/D5	0.46%
	Pigment MIBRID COLOR SA/NAI-B-10/D5	0.20%

Procedure

Weight the components of phase B one after the other. Prepare phase C and add to phase B. Weight the components of phase A one after the other. Make the emulsion by slowly pouring phase B+C into phase A. Emulsify with rotor stator for 30 sec at 9500 rpm. Add the components of phase D one by one.

Characteristics

Appearance	Nude
pH	
Viscosity 1M at RT	25, 000 mPa.s Brookfield S4S2
Stability*	RT, 40° C, freeze/thaw cycles +4° C/ +40° C

Raw materials from SEPPIC

EMOGREEN™ L15

C15-19 Alkane (renewable)

EMOGREEN™ L15 is a non polar and biodegradable, bio-sourced emollient. It's THE alternative to volatile silicone oils. This high purity vegetable alkane is conformed to Cosmos and Natrue. Beyond the lightweight and non-greasy skin feel, it gives a powdery finish. Inert and stable, it can be used in all types of applications, even in extreme conditions (ph, oxidizing/reducing media...).

SEPIPRESS™ M

Acrylates Copolymer and Silica

Smooth, ultra soft and mattifying microspheres, which do not dry out the skin and that deliver a light powdery feel to formulations.

Other raw materials...

- Xanthan Gum: RHODICARE T (RHODIA)
- Caprylic/Capric Triglyceride: DUB MCT 5545 (STEARINERIE DUBOIS)
- Bis-(Glyceryl/Lauryl)Glyceryl Lauryl Dimethicone (and) Caprylic/Capric Triglyceride):
- Isohexadecane & Distearidimonium Hectorite & Propylene Carbonate
- Chlorphenesin Aqua: CHLORPHENESIN BP 73 (SHASUN)
- Pigment MIBRID COLOR SA/NAI-TR-10/D5 (80%): CI77891, Cyclopentasiloxane (MIYOSHI)
- Pigment MIBRID COLOR SA/NAI-Y-10/D5: CI77492, Cyclopentasiloxane (MIYOSHI)
- Pigment MIBRID COLOR SA/NAI-R-10/D5: CI77491, Cyclopentasiloxane (MIYOSHI)
- Pigment MIBRID COLOR SA/NAI-B-10/D5: CI77499, Cyclopentasiloxane (MIYOSHI)