

Serum Foundation

2906-1.22

Shade: Medium



+ Fluid & light texture

+ Cold process

+ Medium buildable coverage

Phase	Name	INCI	Supplier	% Medium	% Light	% Dark
A	EMULIUM® ILLUSTR0	POLYGLYCERYL-6 POLYHYDROXYSTEARATE, POLYGLYCERYL-6 POLYRICINOLEATE, POLYGLYCERIN-6	GATTEFOSSE	4.50		
	LABRAFAC™ CC MB	CAPRYLIC/CAPRIC TRIGLYCERIDE	GATTEFOSSE	8.00		
	CETIOL® C5	COCO-CAPRYLATE	BASF	8.00		
	PRESERVATIVE	PRESERVATIVE	-	1.00		
B	BENTONE GEL® GTCC V	CAPRYLIC/CAPRIC TRIGLYCERIDE, STEARALKONIUM HECTORITE, PROPYLENE CARBONATE	ELEMENTIS	7.00		
C	UNIPURE® WHITE LC 981 HLC	TITANIUM DIOXIDE, HYDROGENATED LECITHIN	SENSIENT	9.00	9.96	-
	UNIPURE® YELLOW LC 182 HLC	CI 77492, HYDROGENATED LECITHIN	SENSIENT	1.25	0.50	5.47
	UNIPURE® RED LC 381 HLC	CI 77491, HYDROGENATED LECITHIN	SENSIENT	0.20	0.05	2.53
	UNIPURE® BLACK LC 989 HLC	CI 77499, HYDROGENATED LECITHIN	SENSIENT	0.08	0.02	2.53
	CETIOL® CC	DICAPRYLYL CARBONATE	BASF	7.00		
	EMULIUM® ILLUSTR0	POLYGLYCERYL-6 POLYHYDROXYSTEARATE, POLYGLYCERYL-6 POLYRICINOLEATE, POLYGLYCERIN-6	GATTEFOSSE	0.50		
D	DEMINERALIZED WATER	WATER	-	39.27		
	MAGNESIUM SULFATE (99%)	MAGNESIUM SULFATE	-	2.00		
	SODIUM CHLORIDE, CODEX	SODIUM CHLORIDE	-	1.00		
	GLYCERIN	GLYCERIN	-	2.00		
E	JEECHEM® NDA-LC	C9-12 ALKANE	VANTAGE	5.00		
	PERFUME FRESH BLOSSOM RS45193	PARFUM	TECHNICO-FLOR	0.20		
F	AMIHOPE® LL	LAUROYL LYSINE	AJINOMOTO	1.00		
G	GATULINE® RADIANCE	PROPANEDIOL, EVODIA RUTAECARPA FRUIT EXTRACT	GATTEFOSSE	3.00		
				100.00		

Operating instructions

Cold process:

- Weight oil phase A and mix ingredients until everything is homogeneous.
- Add phase B and disperse with rotor stator until homogeneous.
- Prepare pigment phase C: wet pigments into Cetiol® CC and Emulium® Illustro and run through the 3 roll mill three times. Check dispersion. Add phase C into phase A+B and homogenize with rotor stator.
- Prepare water phase D and solubilize the salts.
- Proceed with the emulsion of water phase D added slowly into oil phase A+B+C under rapid mixing. Then increase to high shear (rotor/stator 3000 rpm) for 10 minutes.
- Add one by one separately phases E, F and G. Keep medium mixing and check the correct incorporation of every phases.



Serum Foundation

2906-1.22

Shade: Medium



+ Fluid & light texture

+ Cold process

+ Medium buildable coverage

Description

Designed for its high sensoriality, this serum texture glides easily on the skin to even out the complexion with a bare-skin effect. Its fluidity makes it perfectly adapted to dropper packaging. Enriched with **Gatuline® Radiance**, skin maintains a healthy glow even after removing makeup. Available in light, medium, and dark shade, all with the same properties.

Specifications

+ Aspect:
Liquid beige emulsion

+ Viscosity Brookfield RV (spindle A, speed 5):
approx. 6200 mPa.s after 24h

+ >97% natural origin (ISO 16128)

Ingredients

- **Emulium® Illustro** is a sensorial natural origin W/O emulsifier. In this formula, it is also used as a pigment wetting agent in Phase C at 0.5%.
- **Labrafac™ CCMB** improves the comfort and spreadability of the formula, associated with drier emollients as Cetiol® CC and Cetiol® C5.
- Bentone Gel® GTCC V ensures rheological control and suspension of pigments and powders.
- Unipure® HLC are hydrogenated lecithin coated pigments that have a very good affinity with W/O emulsions made with Emulium® Illustro.
- Magnesium Sulfate (99%) and Sodium Chloride are electrolytes put in aqueous phase to avoid Ostwald ripening.
- Jeechem® NDA-LC, because of its apolar nature, is poorly compatible with Emulium® Illustro. That is why it is added after emulsification.
- **Gatuline® Radiance** is obtained from *Evodia rutaecarpa*, widely cultivated in southeast China for Traditional Chinese Medicine. This active enhances microcirculation, bringing blood flow to the surface layers of the skin, improving all aspects of a radiant complexion.
- Amihope® LL increases softness and silky touch.