

Dewy Tinted Cream SPF20

2930-1.08



+ Healthy glowy skin

+ Mineral UV filters

+ Face & Eye contour

Phase	Name	INCI	Supplier	%
A1	EMULIUM® ILLUSTR0	POLYGLYCERYL-6 POLYHYDROXYSTEARATE, POLYGLYCERYL-6 POLYRICINOLEATE, POLYGLYCERIN-6	GATTEFOSSE	2.0
	COMPRITOL® 888 CG MB	GLYCERYL BEHENATE	GATTEFOSSE	1.0
	EYEGLORIUS™	OCTYLDODECYL MYRISTATE, HIPPOPHAE RHAMNOIDES EXTRACT	GATTEFOSSE	2.0
	LIPOCIRE™ A SG	C10-18 TRIGLYCERIDES	GATTEFOSSE	4.0
A2	EMULIUM® ILLUSTR0	POLYGLYCERYL-6 POLYHYDROXYSTEARATE, POLYGLYCERYL-6 POLYRICINOLEATE, POLYGLYCERIN-6	GATTEFOSSE	2.0
	MOD MB	OCTYLDODECYL MYRISTATE	GATTEFOSSE	8.0
	LABRAFACT™ CC MB	CAPRYLIC/CAPRIC TRIGLYCERIDE	GATTEFOSSE	8.0
	HALLBRITE® BHB	BUTYLOCTYL SALICYLATE	HALLSTAR	3.0
	BENTONE GEL® GTCC V	CAPRYLIC/CAPRIC TRIGLYCERIDE, STEARALKONIUM HECTORITE, PROPYLENE CARBONATE	ELEMENTIS	3.0
	ASL-1 TiO2 CR-50	TITANIUM DIOXIDE, SODIUM LAUROYL GLUTAMATE, LYSINE, MAGNESIUM CHLORIDE, ALUMINUM HYDROXIDE	DAITO KASEI	3.0
	ASL-1 YELLOW LL-100P	IRON OXIDES, SODIUM LAUROYL GLUTAMATE, LYSINE, MAGNESIUM CHLORIDE	SENSIENT	1.2
	ASL-1 RED BL-516P	IRON OXIDES, SODIUM LAUROYL GLUTAMATE, LYSINE, MAGNESIUM CHLORIDE	SENSIENT	0.2
	ASL-1 BLACK BL-100P	IRON OXIDES, SODIUM LAUROYL GLUTAMATE, LYSINE, MAGNESIUM CHLORIDE	SENSIENT	0.1
	ZNO-750-NJE7	ZINC OXIDE, JOJOBA ESTERS	KOBO	12.0
	A15-TiO2-SX-NJE8	TITANIUM DIOXIDE, SILICA, JOJOBA ESTERS	KOBO	6.0
B	DEMINERALIZED WATER	WATER	-	32.9
	MAGNESIUM SULFATE (99%)	MAGNESIUM SULFATE	-	2.0
	SODIUM HYDROXIDE (10 % SOL.)	WATER, SODIUM HYDROXIDE	-	0.1
	GEOGARD ULTRA™	GLUCONOLACTONE, SODIUM BENZOATE, CALCIUM GLUCONATE	LONZA	0.5
	PROPANEDIOL	PROPANEDIOL	-	3.0
C	CETIOL® ULTIMATE	UNDECANE, TRIDECANE	BASF	4.0
D	SOLASTEMIS®	FRUCTOSE, GLYCERIN, WATER, SECHIUM EDULE FRUIT EXTRACT	GATTEFOSSE	2.0

100.0

Operating instructions

- In the main vessel, prepare phase A1. Heat at 85°C to ensure that COMPRITOL® 888 CG MB is well melted.
- Prepare phase A2: wet pigments and UV filters with all the other ingredients and use a 3 roll mills to get a homogeneous paste.
- Add phase A2 into phase A1, disperse to get a homogeneous phase and set the temperature at 70-75°C.
- Prepare water phase B and solubilize the salts. Heat at 70-75°C.
- Proceed with the emulsion of phase B into phase A at 70-75°C under medium shear, and then increase to high shear (3000 rpm) for 10 minutes. Check that the emulsion is homogeneous.
- Cool down under moderate shear and below 35°C add phases C and D.
- Finish to cool down at 25°C.

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Description

A multitasking tinted cream that combines skincare benefits with naturally radiant coverage. It contains mineral UV filters for a daily UV protection. Powered with **Eyeglorius™** and **Solastemis®**, this cream protects against photo-aging and reduces dark circles.

This is the perfect product for people searching for easy and natural makeup, 2-in-1 for face and eye contour.

Specifications

- + Aspect: Beige cream
- + Viscosity Brookfield RV (spindle C, speed 5):
approx. 50000 mPa.s after 24h
approx. 90000 mPa.s after 1 month
After 1 month viscosity is stabilized.
- + SPF *in vivo* (ISO 24444:2019): 22.5 (5 vol.)
Critical wavelength: 380nm
Conform to worldwide regulations
- + >96% natural origin (ISO 16128)

Ingredients

- **Emulium® Illustro** is a sensorial natural origin W/O emulsifier. In this formula, it is also used as a wetting agent in Phase A2 in order to better wet the pigments and decrease the quantity of emollient needed. **Labrafac™ CC MB** and **MOD MB** also help to wet pigments.
- Hallbrite® BHB is a SPF booster emollient. In this formula, it was also chosen to enhance shine.
- **Lipocire™ A SG** improves the formula's creaminess and comfort.
- Bentone Gel® GTCC V ensures rheological control and suspension of pigments, filters and powders.
- ASL pigments have a lipophilic coating and are from natural origin.
- The mineral filter used, ZnO and TiO₂, are in powder form, non-nano, and are lipophilic coated.
- Magnesium Sulfate (99%) is added to the aqueous phase to avoid Ostwald ripening.
- **Eyeglorius™** is a bioactive that corrects two under-eye concerns at once: dark circles and eye bags. Lipophilic and heat-resistant, it is easy to formulate and can be included in main oil phase.
- **Solastemis®** protects against photo-aging and boosts endogenous DNA repair system.
- Geogard Ultra™ is a preservative system, also acting as pH buffer, very important for mineral UV filters.