

# Matt'cha Cream 2985-1.14









Phase	Name	INCI	Supplier	%
A1	DEMINERALIZED WATER	WATER	-	64.80
	STRUCTURE® XL	HYDROXYPROPYL STARCH PHOSPHATE	NOURYON	2.50
A2	GLYCERIN	GLYCERIN	-	3.00
	SATIAXANE™ VPC 911	XANTHAN GUM	CARGILL	0.15
В	EMULIUM® MELLIFERA MB	POLYGLYCERYL-6 DISTEARATE, JOJOBA ESTERS, CETYL ALCOHOL, POLYGLYCERYL-3 BEESWAX	GATTEFOSSE	4.00
	COMPRITOL® 888 CG MB	GLYCERYL BEHENATE	GATTEFOSSE	2.00
	CETYL ALCOHOL	CETYL ALCOHOL	-	3.00
	CETIOL® OE	DICAPRYLYL ETHER	BASF	10.00
С	SOLASTEMIS®	FRUCTOSE, GLYCERIN, WATER, SECHIUM EDULE FRUIT EXTRACT	GATTEFOSSE	2.00
	EUXYL™ K 712	WATER, SODIUM BENZOATE, POTASSIUM SORBATE	SCHULKE & MAYR	1.50
	UNICERT® BLUE 05601-J (1.0% SOL)	WATER, BLUE 1	SENSIENT	0.09
	UNICERT® YELLOW 08005-J (1.0% SOL.)	WATER, YELLOW 5	SENSIENT	0.61
	AMAZE® NORDIC BARLEY	HORDEUM VULGARE SEED FLOUR	NOURYON	3.00
D	EYEGLORIUS™	OCTYLDODECYL MYRISTATE, HIPPOPHAE RHAMNOIDES EXTRACT	GATTEFOSSE	2.00
	PERFUME THE VERT MATCHA 2ITM0623141	PARFUM	DOMAINE D'ARGEVILLE	0.20
Е	CITRIC ACID (10% SOL.)	WATER, CITRIC ACID		1.15

100.0

### **Operating instructions**

- Prepare phase A1 by heating water to 75°C. Add Structure® XL and disperse under high shear (2000rpm) for 10-15 minutes. Maintain temperature at 70°C.
- Prepare premix A2 and add into A1. Disperse under medium shear (1000-1500rpm) until homogeneous.
- Prepare oil phase B and heat to 85°C to ensure that Compritol® 888 CG MB is well melted and well dispersed. Then set the temperature at 70°C.
- Proceed with the emulsion at  $70^{\circ}\text{C}$  of oil phase B into water phase A and mix under high shear (3000 rpm) for 10-15 minutes.
- Cool down under moderate mixing until 35°C.
- At 35°C, add phases C and D and mix well between each phase.
- Adjust pH if necessary with E.



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- + Mattifying
- + Smooth
- + Face & eye contour

#### **Description**

Inspired from matcha latte, this green cream features a matte texture, with a light and comfortable afterfeel thanks to **Emulium® Mellifera MB**.

It takes care of face & eye contour thanks to two bioactives coming from green elements: **Eyeglorius™** created from sea buckthorn leaves, and **Solastemis®** created from chayotte fruit.

### **Specifications**

- + Aspect: Thick matte green cream
- + pH: 5.2 ± 0.3
- + >99% natural origin (ISO 16128)

+ Viscosity Brookfield RV (spindle C, speed 5): approx. 65 000 mPa.s at t0
Viscosity Brookfield RV (spindle D, speed 5): approx. 170 000 mPa.s at 24h
Then stabilized

#### **Ingredients**

- **Emulium® Mellifera MB** is a 100% natural origin PEG-free sensorial O/W emulsifier. It creates active textures with a light afterfeel, a good spreadability, and moisturization properties.
- **Compritol® 888 CG MB** at 2% and cetyl alcohol at 3% bring structure and viscosity, while maintaining creaminess upon application.
- Structure® XL gelling agent brings body to the formulation and a conditioning afterfeel.
- Amaze® Nordic Barley is a powder that brings mattness, structure, and viscosity to the formula.
- Together Emulium® Mellifera MB, Structure® XL, Amaze® Nordic Barley, Cetyl Alcohol and Compritol® 888 CG MB create the structure of the product, so it looks like a thick cream but with a good spreadability.
- **Eyeglorius™** is an oil-soluble bioactive that corrects two eye concerns at once: dark circles and eye bags. It specifically acts on microcirculation and excessive vascular permeability induced by inflammation in the fragile sub-ocular region: perfect for a face & eye contour application. It is derived from the upcycling of sea buckthorn leaves.
- **Solastemis**® shields the skin from damage induced by solar exposure. More precisely, it protects epidermal stem cells from UVA-induced DNA lesions. Doing so, it strongly contributes to durable skin health. Photoaging associated symptoms are visibly corrected. Wrinkles and skin microrelief are improved. The skin complexion appears brighter, more even and healthier.

