

# Minimalist Calming Cream

## 3013-1.05



+

10 INCI

+

Anti-fatigue skincare

+

For sensitive skin

Phase	Name	INCI	Supplier	%
A	DEMINERALIZED WATER	WATER	–	80.60
	STRUCTURE® SOLANACE	POTATO STARCH MODIFIED	NOURYON	3.00
B	EMULIUM® DERMOLEA MB	POLYGLYCERYL-6 DISTEARATE, CANDELILLA/ JOJOBA/RICE BRAN POLYGLYCERYL-3 ESTERS	GATTEFOSSE	5.00
	EYEGLORIUS™	OCTYLDODECYL MYRISTATE, HIPPOPHAE RHAMNOIDES EXTRACT	GATTEFOSSE	2.00
	MOD MB	OCTYLDODECYL MYRISTATE	GATTEFOSSE	6.00
C	NOXIFENSE™	PROPANEDIOL, HIPPOPHAE RHAMNOIDES EXTRACT	GATTEFOSSE	1.00
	EUXYL™ K 712	WATER, SODIUM BENZOATE, POTASSIUM SORBATE	SCHULKE & MAYR	1.50
	CITRIC ACID (10% SOL.)	WATER, CITRIC ACID	–	0.90
				100.00

## Ingredient list

10 INCI :

Aqua, Octyldodecyl Myristate, Polyglyceryl-6 Distearate, Potato Starch Modified, Candelilla/ Jojoba/ Rice Bran Polyglyceryl-3 Esters, Propanediol, Sodium Benzoate, Potassium Sorbate, Citric Acid, Hippophae Rhamnoides Extract

## Operating instructions

- Heat water of phase A at 70°C, sprinkle Structure® Solanace and disperse under high shear for 10 minutes (rotor stator at 2000rpm). Check the complete dispersion.
- Weigh oil phase B and heat at 70°C. check homogeneity.
- Proceed with the emulsion of oil phase B into water phase A at 70°C under medium shear, and then increase to high shear for 10 minutes (rotor stator at 3000 rpm).
- Cool down on moderate mixing and under 30°C add phase C. Check the homogeneity of the formula.
- Check pH and adjust if necessary.

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### Description

Minimalist doesn't mean basic! This cream was designed to include maximum 10 INCI names, while still having a sophisticated texture with **Emulium® Dermolea MB**, and a selection of two bioactives inside to fight signs of fatigue (**Eyeglorius™**) and oxi-inflammation (**Noxifense™**). Multi-purpose, it takes care of face & eye-contour at the same time.

This cream would be ideal in a range of natural dermo-cosmetics for sensitive skin.

### Specifications

- + Aspect: Supple white cream
- + Viscosity Brookfield RV (spindle A, speed 5): approx. 20 000 mPa.s after 24h
- + pH: 5.2 ± 0.3
- + >99.8% natural origin (ISO 16128)

### Ingredients

- **Emulium® Dermolea MB** is a 100% natural origin O/W emulsifier which supports the skin barrier function and reduces skin sensitivity. It includes only two INCI names, making it an ideal candidate for minimalist formulations. In this minimalist formula, 5% is necessary to ensure a good stability, and contribute to the viscosity.
- Structure® Solanace is a rheology modifier stable in low pH systems. This low pH is needed for the preservative: Euxyl™ K 712.
- **MOD MB** is an emollient providing a rich feel and improving the spreadability. It shares a common INCI name with **Eyeglorius™**: Octyldodecyl Myristate.
- **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.
- **Noxifense™** is a water-soluble bioactive that strengthens the skin's defense mechanisms against the exposome-induced oxi-inflammation. It soothes even the most sensitive and reactive skin.
- Both **Eyeglorius™** and **Noxifense™** are derived from the upcycling of sea buckthorn leaves, sourced in Canada. They share the common INCI name: Hippophae rhamnoides extract.