

Daily Lightweight Moisturizer

2595-1.04



+ Facial care

+ Moisturizing

+ Light feel

| Phase | Name | INCI | Supplier | % |
|-------|-----------------------------|--|------------|-------------|
| A1 | DEMINEALIZED WATER | WATER | - | 70.89 |
| | AVICEL® PC 591 | MICROCRYSTALLINE CELLULOSE, CELLULOSE GUM | DUPONT | 1.50 |
| A2 | GLYCERIN | GLYCERIN | - | 5.00 |
| | SATIAXANE™ VPC 911 | XANTHAN GUM | CARGILL | 0.20 |
| B | EMULIUM® DERMOLEA MB | POLYGLYCERYL-6 DISTEARATE, CANDELILLA/ JOJOBA/RICE BRAN POLYGLYCERYL-3 ESTERS | GATTEFOSSE | 4.00 |
| | CETYL ALCOHOL | CETYL ALCOHOL | - | 1.50 |
| | MOD MB | OCTYLDODECYL MYRISTATE | GATTEFOSSE | 8.00 |
| | CETIOL® OE | DICAPRYLYL ETHER | BASF | 3.00 |
| | LABRAFAC™ CC MB | CAPRYLIC/CAPRIC TRIGLYCERIDE | GATTEFOSSE | 5.00 |
| | PRESERVATIVE | PRESERVATIVE | - | 0.80 |
| C | CITRIC ACID (10% SOL.) | WATER, CITRIC ACID | - | 0.11 |
| | | | | 100.00 |

Operating instructions

- Heat water at 70°C and disperse Avicel® PC 591 under mixing. Homogenize for 10 minutes under high speed.
- Premix xanthan gum and glycerin, add it to A1, and maintain mixing for 10 minutes.
- Heat B up to 70°C and stir until complete solubilization.
- Under high shear, add B (70°C) to A (70°C), and homogenize for 10 minutes.
- Cool under mixing up to 35°C, then add C and stir for 5 minutes.
- Complete cooling to 25°C under mixing.



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Description

This minimalist formula is the one used for substantiation tests of **Emulium® Dermolea MB**.

With its fluid texture, this daily skincare product is quickly absorbed and leaves a light moisturizing film that provides long-lasting comfort to the skin - characteristic of the sensory signature of **Emulium® Dermolea MB**. Clinically tested for 28 days on different skin types (phototypes I to VI), this formula with 4% **Emulium® Dermolea MB** has an immediate and long-lasting moisturizing effect (up to 8 hours), as well as a long-term soothing effect. Fragrance-free, this minimalist formula reinforces the skin barrier function and offers optimal tolerance for sensitive skin. Adapted to all types of climate, its sensoriality is identical in tropical and temperate environments.

Specifications

- + Aspect:
White glossy emulsion
- + Viscosity Brookfield RV (spindle A, speed 5):
approx. 28000 ± 3000 mPa.s after 24h
- + pH: 5.8 ± 0.3
- + Natural origin >99%

Ingredients

- **Emulium® Dermolea MB** is a 100% natural origin O/W emulsifier which supports the skin barrier function and reduces skin sensitivity.
- **MOD MB, Labrafac™ CC MB** and Cetiol® OE are natural origin emollients which improve spreadability, bring a soft light feel and nourish the skin without any greasy sensation.
- Cetyl Alcohol is a fatty alcohol that works well to bring consistency to emulsions made with **Emulium® Dermolea MB**.