

Hair & Scalp Mud Mask

2441-1.03



+ Hair & scalp care

+ Detoxifying

+ Comfortable

Phase	Name	INCI	Supplier	%
A	EMULIUM® DOLCEA MB	CETEARYL ALCOHOL, GLYCERYL STEARATE, JOJOBA ESTERS, HELIANTHUS ANNUUS (SUNFLOWER) SEED WAX, SODIUM STEAROYL GLUTAMATE, WATER, POLYGLYCERIN-3	Gattefossé	5.0
	LABRAFACT™ CC MB	CAPRYLIC/CAPRIC TRIGLYCERIDE	Gattefossé	4.0
	LIPOCIRE™ A SG	C10-18 TRIGLYCERIDES	Gattefossé	4.0
	DEFINICIRE®	JOJOBA ESTERS, HELIANTHUS ANNUUS (SUNFLOWER) SEED WAX, POLYGLYCERIN-3	Gattefossé	2.0
	MOD MB	OCTYLDODECYL MYRISTATE	Gattefossé	2.0
	LEXFEEL N5	DIHEPTYL SUCCINATE, CAPRYLOYL GLYCERIN/SEBACIC ACID COPOLYMER	Inolex	4.0
	PRESERVATIVE	PRESERVATIVE	-	1.0
B1	DEMINERALIZED WATER	WATER	-	45.1
	AVICEL® PC 591	MICROCRYSTALLINE CELLULOSE, CELLULOSE GUM	Dupont	3.0
B2	GLYCERIN	GLYCERIN	-	17.0
	SATIAXANE VPC 911	XANTHAN GUM	Cargill	0.1
B3	COSGREEN SUPERFINE	ILLITE, KAOLIN, MONTMORILLONITE	Argile du Velay	10.0
C	CITRIC ACID (10% SOL.)	WATER, CITRIC ACID	-	0.8
D	GATULINE® AGE DEFENSE NP	WATER, JUGLANS REGIA (WALNUT) SEED EXTRACT	Gattefossé	2.0
				100.0

Operating instructions

- Under mixing, disperse Avicel® PC 591 into water of B1 heated to 75°C.
- Continue mixing for about 10 min.
- Prepare B2 and homogenize, then under mixing add to B1 and continue mixing for about 5 min.
- Add B3 to B1+B2 under mixing.
- Prepare A and heat to 75°C.
- Under rapid mixing (rotor stator 3000 rpm), add A heated to 75°C to B heated to 75°C.
- Maintain rapid mixing for about 10 min.
- Cool under mixing and at about 35°C, add C and D.
- Complete cooling.

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Description

This mask purifies and detoxifies the hair and the scalp thanks to the clay while remaining comfortable thanks to its emulsified texture which rinses easily. Apply on scalp and lengths, leave on for 10 min, rinse then proceed to shampoo. For very dry, frizzy hair, use after shampoo.

Specifications

- + Aspect:
Thick green emulsion
- + pH = 7.5 ± 0.5
- + Viscosity Brookfield RV (spindle C, speed 5) :
approx. 100 000 mPa.s after 24H
- + > 98% natural origin (ISO 16128)
- + 88% biodegradable (OECD 301F)

Ingredients

- **Emulium® Dolcea MB** creates a soft, creamy and emulsified texture that rinses easily in the shower.
- **Definicire®** brings comfort, richness and softness to this emulsion and takes care of the hair fiber.
- **Lipocire™ A SG, MOD MB** and **Labrafac™ CC MB** bring comfort and make the product easier to apply on hair and scalp. They also reduce the drying effect of clay.
- Lexfeel N5 is a drier emollient compared to **MOD MB** and **Labrafac™ CC MB** which will balance the oily phase, for a neither too fat nor too dry touch.
- Avicel® PC 591 and Xanthan Gum form a robust natural gelling system which stabilize the formula, especially as clay tends to destabilize it.
- A high amount of glycerin is used to counter the drying effect of the clay and bring hydration especially to the scalp.