

GREEN & CLEAN DEEP CONDITIONING MASK

FORMULA HC-ES-DCM-F2 :

Phase	Raw Material	INCI	Supplier	% W/W
A	Aqua (Water)	AQUA		QSP
	Amigum	Sclerotium Gum	Alban Muller	0,3
A'	Solagum TARA	Caesalpinia Spinosa Gum	Seppic	0,5
	Glycérine	Glycerin	Interchimie	4
B	Cosmegreen ES1822+	Arachidyl/Behenyl Betainate Esylate (and) Arachidyl/Behenyl Alcohol	SURFACTGREEN	10
	AVOCAT HV 1654	PERSEA GRATISSIMA OIL		1,5
	Liponate PC	Propylene Glycol Dicaprylate/Dicaprate	Vantage	1
	Beurre de Kokum	Garnicia Indica Seed Butter	Huiles Bertin	2
	COCO BEURRE 1645	Cocos Nucifera Seed Butter		1,5
C	Benzyl Alcohol	Benzyl Alcohol		0,8
D	Buffer Solution Lactate/Lactic (50% AM) 4,20 < pH < 4,50	Sodium Lactate (and) Lactic Acid (and) Aqua		4 (2% AM)
TOTAL				100

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PROCESS :

Heat Phase A until 85°C while stirring strongly for 30 minutes (750rpm).
Make a premix [Solagum + Glycerin] and add into phase A when it's homogeneous (550 rpm).

Heat phase B up to 85°C.

Then add B into A, under high agitation (1600 rpm).
Maintain agitation (1600 rpm) and temperature for 10 minutes.

Allow to cool down to 50°C at 800 rpm.

At T=50°C, add a cold-water bath and maintain stirring speed.

Add phases C and D at T<30°C (800 rpm).

APPLICATION :

Hair Care ; Rinse-Off

CHARACTERISTICS :

Galenic : Emulsion O/W

pH = 3,85 ± 0,20

Viscosity (RV M04 V05) = 150 000 mPa.s (± 10%)

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