

BAOBAB LIPACTIF/TILICINE

CREAMY CONDITIONER (BA0-002-02)

<i>Phase</i>	<i>Material name</i>	<i>Inci</i>	<i>Supplier</i>	<i>Properties</i>	<i>% Material</i>
A	DEMINERALIZED WATER	AQUA (WATER)	-	-	73,3
	SEPIMAX ZEN	POLYACRYLATE CROSSPOLYMER-6	SEPPIC	gelling agent	0,8
	MERQUAT 7SPR	POLYQUATERNIUM-7	PROD'HYG	conditionner	0,2
	PLANTAPON SUS	DISODIUM LAURYL SULFOSUCCINATE	BASF	surfactant	0,5
B	COSMEDIA SP	SODIUM POLYACRYLATE	BASF	emulsifier/texturing agent	1
C	OCTYLDODECETH 25	OCTYLDODECETH 25	STEARINERIE & DUBOIS	co-emulsifier	1
	CETIOL OE	DICAPRYLYL ETHER	BASF	emollient	4
	BAOBAB STABILISED LIPACTIF (101002)	ADANSONIA DIGITATA SEED OIL (AND) TOCOPHEROL	GREENTECH	emollient/ hair fortifier/ soothing/ hair conditioner	5
D	TILICINE (001017)	AQUA (WATER) (AND) GLYCERIN (AND) TILIA TOMENTOSA BUD EXTRACT	GREENTECH	forms a protective film on hair/ increases hair volume/ moisturizes hair and skin/ reduces static electricity	5
E	COMPLEX BROWN HAIR (600012)	AQUA (WATER) (AND) PROPYLENE GLYCOL (AND) JUGLANS REGIA (WALNUT) (AND) LEAF EXTRACT	GREENTECH	intensifies the bright hair color	5
F	DOW CORNING 2-2078 Fluid	AMINOPROPYL PHENYL TRIMETHICONE	UNIVAR	conditoner	2
G	COVIOX T 70 C	TOCOPHEROL	BASF	anti-oxydant	0,2
H	GEOGARD 221	DEHYDROACETIC ACID (AND) BENZYL ALCOHOL	LONZA	preservative	1
I	PERFUME	PERFUME (FRAGRANCE)	EXPRESSIONS PARFUMES	perfume	1
					100

OPERATING INSTRUCTIONS

Phase A:

- Add Sepimax zen under stirring and mix for about 10 min until the gel formation
- Add Merquat 7SPR, mix 5 min
- Add Plantapon SUS, mix 5 min

Phase B :

- Add Cosmedia Sp to the phase A under stirring during 20 min
- Heat to 75°C

Oily phase :

- Add all the ingredients and heat to 75°C under mixing

Emulsification :

- Add C to A+ B under strong homogenisation for 10 min

Finally cool to 25°C, add D, E, F, G,H, I ingredients one by one and mix 5 min for each.

pH : 5,71 Viscosity R6V20 : 9550 cPs

Warning: The company cannot assume any liability or risk involved in the use of its products since the conditions of use are beyond our control. We assume no responsibility concerning the formulations which are brought to the market and which contain one or several of our products. It is incumbent to the formulators to take all necessary precautions and, in particular, to comply with all required legal and regulatory steps and formalities.