

Replenishing Hair Mask

Reference: FD 22-01-01A

INCI name	%	Function
PHASE A		
Water (<i>Aqua</i>)	up to 100.00	
Glycerin	4.00	Humectant
Panthenol	0.30	Active Ingredient
Xanthan Gum	0.30	Thickener
Microcrystalline Cellulose (and) Cellulose Gum	1.20	Thickener
Tetrasodium Glutamate Diacetate	0.05	Chelating Agent
PHASE B		
Polyglyceryl-2-Stearate (<i>and</i>) Glyceryl Stearate (<i>and</i>) Stearyl Alcohol - PolyAqual™ 2W	3.00	Emulsifier
Cetearyl Alcohol	2.00	Consistency Agent
Cetyl Palmitate	2.00	Consistency Agent
Argania Spinosa Kernel Oil	1.00	Emollient
Simmondsia Chinensis (<i>Jajoba</i>) Seed Oil	1.00	Emollient
Butyrospermum Parkii (<i>Shea</i>) Butter	0.50	Emollient
Stearyl Linoleate (<i>and</i>) Stearyl Stearate (<i>and</i>) Polyhydroxystearic Acid (<i>and</i>) Stearyl Alcohol - innollient™ SL	0.50	Emollient
Lecithin (<i>and</i>) Tocopherol (<i>and</i>) Ascorbyl Palmitate (<i>and</i>) Citric Acid	0.01	Antioxidant
PHASE C		
Raphanus Sativus (<i>Radish</i>) Seed Extract (<i>and</i>) Octyldodecyl Oleate (<i>and</i>) Octyldodecanol (<i>and</i>) Magnolia Officinalis Bark Extract (<i>and</i>) Rosmarinus Officinalis (<i>Rosemary</i>) Leaf Extract - Activoil™ Kerox-Pro™	3.00	Active Ingredient
PHASE D		
Preservative	a.n.	Preservative
PHASE E		
Parfum	a.n.	Parfum
VISCOSITY after 24h Brk, RVDV-I Prime, Sp 92, 10 rpm 20 000 – 30 000 cps		pH (100%) 4.0 – 6.0

Procedure:

- Prepare phase A and phase B separately and warm them up to 75°C;
- Disperse the thickeners in the water phase using a suitable dispersion unit;
- Add phase B to phase A and homogenize for a few minutes;
- Cool down to 50°C-60°C and add phase C while homogenizing;
- Cool down under gentle stirring;
- Add phases D and E below 40°C.

The mentioned formulation has been developed in order to give general directions for the employment of our ingredients. The information set forth here in is furnished free of charge and is based on technical data that we believe to be reliable. We make no warranties and assume no liability in connection with any use of this information.