

RESTORATIVE HAIR MASK

Orientative formula

FOR – HAI – 012I | Rev.00 | 24th Oct 2021

PHASE	Product	Manufacturer	Function	% w/w
A	AGUA Aqua	-	SOLVENT	Csp 100
B	NEOFIN® HAIR Cetearyl alcohol, Behentrimonium Chloride, Helianthus Annuus Seed Oil, Dipropylene glycol, Mangifera Indica Seed Butter, Macadamia Ternifolia Seed Oil, Olea Europaea Fruit Oil, Elaeis Guineensis Oil, Argania Spinosa Kernel Oil, Cocos Nucifera Oil, Commiphora Mirrha Resin Extract, Gardenia Taitensis Flower Extract, Rosmarinus Officinalis Leaf Extract, Tocopherol.	(1)	EMULSIFIER	12
	PROSUN® N Caprylic / Capric Triglyceride, Octisalate, Bis-Ethylhexyloxyphenol Methoxyphenyl Triazine, 2,4,6-Trianiilino-(p-carbo-2'-ethylhexyl-1'-oxy)-1,3,5-triazine.	(1)	SUN FILTER	1
	XIAMETER™ PMX-1501 <i>Cyclopentasiloxane, dimethiconol</i>	(2)	HAIR CONDITIONER	3
	DOWSIL™ 556 Phenyl trimethicone	(2)	HAIR CONDITIONER	2
C	PHYTOCHEM® K+ Aqua, Hydrolyzed wheat protein, Hydrolyzed soy protein, Hydrolyzed oat protein, Hydrolyzed sweet almond protein.	(1)	RESTORATIVE ACTIVE	10
	PHYTOCHEM® HAIR SP Hydrolyzed Keratin, Aqua, Propylene glycol, Alcohol denat, Cinchona succirubra bark Extract, Achillea Millefolium Extract, Tussilago farfara leaf Extract, Pyridoxine HCL, Calcium Pantothenate, Sodium hyaluronate.	(1)	RESTORATIVE ACTIVE	10
	CONSERVANTE NATURAL CH Aqua, Benzyl alcohol, Potassium Sorbate, Sodium Benzoate.	(1)	PRESERVATIVE	1
D	CITRIC ACID Citric acid	-	pH REGULATOR	0.2

(1): CHEMIR S.A.; (2): DOW CHEMICAL COMPANY.

FORMULATION PROCESS

- 1- Prepare phase A and heat until 75-80°C.
- 2- Prepare phase B and heat under it is melted (70-75°C approx.)
- 3- Add phase B to phase A under agitation until the emulsion is created.
- 4- Let it cool until 40-45°C and add phase C.
- 5- Check that the pH is between 4 and 5. If it is necessary, add citric acid to regulate the pH.



Chemir s.a.
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