QUATTRO BS CURLY AND COILY HAIR MASK

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CODE: 01HMA25062401

Mask with an extremely creamy texture that promotes intense conditioning, softness, detangling, hydration and nutrition, preserving the hair's natural oils. **How to use:** apply to clean, damp hair, massage strand by strand. Wait 5 minutes and rinse.

	TRADE NAME	INCI NAME	%	FUNCTION	SUPPLIER
A	Distilled water	Aqua	qsp	Vehicle	-
	Sodium Gluconate	Sodium Gluconate	0,10	Chelating	-
B	**CARBOGREEN EO**	**Oryza Sativa Rice Starch, Tapioca Starch, Cyamopsis Tetragonoloba (Guar) Gum, Algin**	**2,00**	**Texture, glide, detangling and softness agent**	**ASSESSA**
	Cetearyl Alcohol	Cetearyl Alcohol	5,00	Thickener	-
	Behentrimonium Chloride	Behentrimonium Chloride	5,00	Conditioning	Evonik
C	**PLUGIN GS**	**Helianthus Annuus Seed Extract, Isopropyl Palmitate, Hydrogenated Farnesene, Simmondsia Chinensis Seed Oil ,Salvia Hispanica Seed Extract, Tocopheryl Acetate**	**5,00**	**Alternative to Silicone D5, Shine, Softness, prevention of split ends**	**ASSESSA**
	Vitamin E	Tocopherol	0,50	Antioxidant	-
D	Cetrimonium Chloride (50%)	Cetrimonium Chloride	2,50	Emulsifier	-
E	Vegetable Glycerin	Glycerin	2,00	Humectant	-
F	**QUATTRO BS**	**Salvia hispanica (Chia) Seed Extract, Cyamopsis tetragonoloba (Guar) Gum, Simmondsia chinensis (Jojoba) seed oil, Lecithin, Glyceryl Stearate, Squalane, Sodium Benzoate and Potassium Sorbate**	**1,00**	**Antifrizz, Shine, Softness, Combability, Hair Protection**	**ASSESSA**
	NUTLIX COCO BS	**Cocos Nucifera Fruit Juice, Cocos Nucifera Oil, Glyceryl Stearate, Lecithin, Xanthan Gum, Tocopheryl Acetate, Aqua, Sodium Benzoate and Potassium Sorbate**	**2,00**	**Hair Hydration**	**ASSESSA**
	ACTIMULSI GA 20 BS	**Acacia Senegal Gum Extract, Sodium Benzoate and Potassium Sorbate**	**1,00**	**Alternative to Silicone and Softness**	**ASSESSA**
G	Microcare BS	Sodium Benzoate and Potassium Sorbate	1,00	Preservative	Thor
H	Fragrance Thor (30.20993)	Parfum	0,80	Parfum	Iberchem
I	Citric acid	Citric Acid	qs	pH adjustment	-

PROCEDURE: Add phase A to a container and mix until dissolved. Gradually add phase B at room temperature. Start heating. With a temperature of 85 - 90°C, homogenize for 20 min with vigorous stirring. Add phase C and mix for 10 min. It starts to cool. At 70°C add phase D and stir for 5 min. Below 40°C add phases E, F, G and H, respectively, with 5 min between each phase.
Adjust the pH with phase I.

FORMULA SPECIFICATION
- Viscosity: 40.000 - 50.000 cps (Brokifield RVT - Spindle 6/10 RPM)
- pH: 4,0 - 4,5

This formulation was developed and tested in our laboratories with the ingredients and quantities described. Formulation stability is in progress. This is a prototype intended to show raw materials capabilities. Assessa is not responsible for changes in formulation and stability that may occur due to adaptations without additional tests.

ASSESSA's raw materials:

THE CARBOGREEN PLATFORM allows us to make natural and biodegradable hydrogels with a unique sensory profile. Here, CARBOGREEN EO provides marshmallow texture, viscosity, softness, shine, hair tidying and frizz reduction.

PLUGIN GS is a combination of sunflower, chia and jojoba oil fractions with a biomimetic composition similar to skin sebum and is a natural substitute for Silicone D5 in skin care formulas, providing a silky touch.

ACTIMULSI GA20 is a natural multifunctional bioactive derived from the scar exudate of Acacia senegal, which improves the sensorial properties of formulas, providing a soft touch.

QUATTRO BS is an active ingredient obtained from the combination of chia seed fractions, liquid waxes, medium chain fatty acid monoesters and other essential lipids. Chia (Salvia Hispanica) contains film-forming polysaccharides, triglycerides rich in polyunsaturated fatty acids and essential lipids that provide lubrication and conditioning, combined with proteins that help in the formation of an adhesive film on the cuticle, improving the tension-strain properties of the strands.
Designed for curly hair (hair types 3 and 4), provides a delicate treatment for this specific type of hair, adding softness to the fiber, with light conditioning, frizz control, regenerates the hair structure, protects the fibers from dryness and preserves their natural oils.

NUTILIX COCO BS is a perfectly balanced combination between a selected fraction of ecological coconut water and extra-virgin organic coconut oil, creating an exclusive product that hydrates the hair. Tests have shown that NUTLIX COCO retains 19% more water in the hair fiber when compared to virgin coconut oil.