

Moisture Shampoo

Our Moisture Shampoo quenches dry, damaged hair helping to lightly condition and smooth. It combines unique **Resplanta**[®] water-soluble vegetal oils together with **Floviva Baobab Oil** and **Cetpro** cationic conditioners. Also with mild **Resassol**[®] **PG6 Coconut** natural surfactant.

	Trade Name	INCI Name	Function	%W/W	Supplier
1	Deionized Water	Aqua	Solvent	43.235	
2	Versene [®] Na2 Crystals	Disodium EDTA	Chelating Agent	0.05	Dow Chemical
3	Tudor Crocus Ext D&C Violet 2	CI 60730	Colour	0.00018	Kingfisher Colours Ltd
4	Tudor Genation FD&C Blue No.1	CI 42090	Colour	0.00004	Kingfisher Colours Ltd
5	Salt PVD	Sodium Chloride	Thickener	2	
6	KEMIONIC SLES 228 UP	Sodium Laureth Sulfate	Primary Surfactant	39	Kemcare
7	SURFAC B4	Cocamidopropyl Betaine	Secondary Surfactant	10	Surfachem
8	Resplanta[®] Argan	Argan Oil Glycereth-8 Esters	Water Soluble Oil	0.33	Res Pharma via ProTec Ingredia Ltd
9	Resplanta[®] Mac	Macadamia Seed Oil Glycereth-8 Esters	Water Soluble Oil	0.33	Res Pharma via ProTec Ingredia Ltd
10	Resplanta[®] PGA	Avocado Oil Glycereth-8 Esters (and) Water	Water Soluble Oil	0.33	Res Pharma via ProTec Ingredia Ltd
11	Floviva Baobab Oil CP Organic	Adansonia Digitata (Baobab) Seed Oil	Conditioning Oil	0.025	ProTec Botanica Ltd
12	Perfume AR323842 CPL	Parfum	Fragrance	0.3	CPL Aromas
13	RESASSOL[®] PG6 COCONUT	Coconut oil polyglyceryl-6 esters	Mild Surfactant	2	Res Pharma via ProTec Ingredia Ltd
14	Cetpro PQ-39	Polyquaternium-39	Conditioner	0.5	ProTec Ingredia Ltd
15	Cetpro PQ-6	Polyquaternium-6	Conditioner	0.5	ProTec Ingredia Ltd
16	D-Panthenol 75L	Panthenol	Vitamin B5	1	Adina
17	Glydant Plus	DMDM Hydantoin	Preservative	0.4	Lonza

ProTec Ingredia Ltd

Unit 10, Delta Court, Manor Way, Borehamwood, Hertfordshire, WD6 1FJ, UK

Website: www.protectingredia.com

Registered in London No. 07517784 VAT No. GB 100 2120 14

The information provided, to the best of our knowledge is believed to be correct however we do not guarantee its accuracy. Potential purchasers shall not only rely on information stated herein when purchasing any products and should make their own investigations to determine if such products are suitable for a particular use. It is your responsibility to thoroughly test any formulations and all warranties, indemnities or liabilities implied or expressed by law are hereby excluded by ProTec Ingredia Ltd to the fullest extent permitted by law.

Method of Manufacture

Into the main vessel add:

Purified Water	Start the mixer on a fast speed.	
Disodium EDTA	Mix until fully dispersed and no lumps remain.	
D&C Violet 2	Mix until dispersed.	
FD&C Blue No. 1	Mix until dispersed.	
Salt	Mix until dissolved.	Reduce the mixer speed to moderate\slow
KEMIONIC SLES 228 UP	Mix until dispersed.	
SURFAC B4	Mix until dispersed.	

Into a suitable sized premix vessel add:

Resplanta® Argan

Resplanta® Mac

Resplanta® PGA

Perfume AR323842 CPL

Floviva Baobab Oil CP Organic

RESASSOL® PG6 COCONUT Mix until homogenous.

Add the premix vessel to the main vessel, stir slowly until homogenous.

Into the main vessel add:

Cetpro PQ-39	Mix until homogeneous.
Cetpro PQ-6	Mix until homogeneous.
D-Panthenol 75L	Mix until homogeneous.
Glydant Plus	Mix until homogenous.

Check product specifications

Product Specifications

pH	5.0 - 6.0
Viscosity	6,000 - 12,000 cps Spindle 3, speed 6.0 30 seconds
Colour	Pale Blue
Appearance	Opaque Liquid

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