

1930 - Curl-Retention Cream

Weight: 100.00g

Ingredient	INCI	Function	Percent	Wgt (g)	Wgt (oz)
Phase A					
Distilled Water	water	Diluent	79.74	79.74	2.81
ICE Hair Restore	Cetearyl alcohol, behentrimonium chloride, polyquaternium 37	Film Former	6.00	6.00	0.21
Glycerin	glycerin	Humectant	3.00	3.00	0.11
Phase B					
Abyssinian Oil	Crambe Abyssinica (abyssinian) oil	Emollient	1.00	1.00	0.04
Isopropyl Myristate	Sclerocarya Birrea (Marula) kernel oil, tetradecane	Emollient	5.00	5.00	0.18
Acrylate Copolymer Fluid	Acrylates copolymer (and) aqua)	Film Former	1.50	1.50	0.05
Marula Tetradecane or PEG-8 Dimethicone	Sclerocarya Birrea (Marula) kernel oil, tetradecane	Emollient	0.50	0.50	0.02
Phase C					
Hydrolyzed Quinoa Protein	Hydrolyzed Quinoa Protein	Protein	1.00	1.00	0.04
Provitamin B5	Panthenol	Vitamin	1.00	1.00	0.04
Hexanediol CG	1,2-hexanediol, caprylyl glycol	Anti-Microbial	1.00	1.00	0.04
Fragrance Natural Vanilla	Fragrance	Fragrance	0.20	0.20	0.01
Citric Acid	Citric Acid	pH Adjuster	0.06	0.06	0.00

Procedure

Phase A: heat the water to 70C. Sift in ICE Hair Restore and blend, using a stirrer, until homogeneous. Add glycerin and blend again.

Phase B: Add each ingredient under constant stirring, slowly until fully integrated.

Phase C: Add each ingredient under constant stirring, slowly until fully integrated.

Off-white, thick cream.

pH 6.4

Properties

Thick cream with good slip, conditions, and improves structure of the hair. Has detangling properties and locks in moisture. Polymer addition helps with curl retention.