

1393 - Co-wash for Dehydrated Hair

Weight: 100.00g

Ingredient	INCI	Function	Percent	Wgt (g)	Wgt (oz)
Phase A					
Distilled Water	aqua	Diluent	62.20	62.20	2.19
Aloe Vera Pure Juice	aloe barbadensis (aloe vera)	Botanical	10.00	10.00	0.35
Polyquaternium-10	polyquaternium-10	Thickener	1.00	1.00	0.04
Rhodiola HairActive	water, glycerin, rhodiola rosea (golden root) extract, caesalpinia spinosa gum	Botanical	1.00	1.00	0.04
Phase B					
Cetyl Alcohol	cetyl alcohol	Thickener	4.00	4.00	0.14
CreamMaker CAT	behentrimonium methosulfate, cetearyl alcohol	Thickener, Emulsifier	4.00	4.00	0.14
Argan Oil, USDA Certified Organic	organic argania spinosa (argan) kernel oil	Emollient	1.50	1.50	0.05
Coconut Oil, USDA Certified Organic	organic cocos nucifera (coconut) oil	Emollient	1.50	1.50	0.05
Polysorbate 80	polysorbate 80	Emulsifier	1.20	1.20	0.04
Vitamin E (dl-alpha tocopherol)	dl-alpha tocopherol	Antioxidant	0.30	0.30	0.01
Phase C					
Neroli Hydrosol	citrus aurantium amara (neroli) distillate	Fragrance	8.00	8.00	0.28
Quinoa Protein, Hydrolyzed	hydrolyzed quinoa protein	Protein	2.00	2.00	0.07
Sea Buckthorn Extract	water, glycerin, hippophae rhamnoides (sea buckthorn) fruit juice	Botanical	2.00	2.00	0.07
Provitamin B5 (d-panthenol)	d-panthenol	Vitamin	0.30	0.30	0.01
Hexanediol CG	1,2-hexanediol, caprylyl glycol	Anti-microbial	1.00	1.00	0.04

Procedure

Combine phases A and B in separate heat-resistant glass beakers. Heat to 70C. Add phase B to A under agitation, and remove from heat. Under stirring cool to 40C, then add phase C, one by one, blending well after each ingredient. pH 3.5

Properties

Rhodiola Hair Active and Polyquaternium-10 both supply the cuticle with slip while Argan and Coconut Oils impart shine. Quinoa Protein helps strengthen curly hair while Sea Buckthorn Extract supplies the hair with nourishing vitamins and minerals. Polyquaternium-10 & behentrimonium, as cationic surfactants, can gently remove some dirt and oil to revive lifeless curls.