

1888 - Nettle Shampoo with Abyssinian Oil

Weight: 100.00g

Ingredient	INCI	Function	Percent	Wgt (g)	Wgt (oz)
Phase A					
Sodium Cocoyl Isethionate	Sodium Cocoyl Isethionate	Surfactant	6.00	6.00	0.21
Sodium Laureth Sulfate	Sodium Laureth Sulfate	Surfactant	28.00	28.00	0.99
Deionized Water	Aqua	Diluent	52.00	52.00	1.83
Phase B					
Coco Betaine	Coco Betaine	Surfactant	7.00	7.00	0.25
Laureth-3	Laureth-3	Surfactant	1.50	1.50	0.05
Nettle Extract Organic	Oryza Sativa (Rice) Extract, Water, Urtica Dioica (Nettle) Extract, Leuconostoc Ferment Filtrate, Superoxide Dismutase, Soybean Peroxidase	Botanical	2.00	2.00	0.07
Abyssinian Oil	Crambe Abyssinica (Abyssinian) oil	Emollient	1.50	1.50	0.05
Phase C					
Hexanediol CG	1,2-hexanediol, Caprylyl Glycol	Anti-microbial	1.20	1.20	0.04
Citric Acid	Citric Acid	pH adjuster	0.10	0.10	0.00
Sodium Chloride	Sodium Chloride	Thickener	0.50	0.50	0.02
Phase D					
Color Majestic Green	Mica	Colorant / Optional	0.20	0.20	0.01
Fragrance	Fragrance	Scent / Optional			

Procedure

Heat phase A to 70C, dissolve ingredients, then cool to 40C. Add phase B and blend under gentle stirring. Add phase C and D, stir. Adjust viscosity with sodium chloride and adjust pH with citric acid to pH 5.5

Properties

Mild Shampoo with high lathering that is fortified with Abyssinian Oil for smoothness, and Organic Nettle Extract for strengthening and nourishing.