

**1780 - Beard Co-Wash (100.00g)**

Ingredient	Function	Percent	Wgt (g)	Wgt (oz)	Vol (tsp.)
<b>Phase A</b>					
Distilled Water (aqua)	Diluent	70.20	70.20	2.48	14.04
Aloe Vera Pure Juice (aloe barbadensis)	Botanical	8.00	8.00	0.28	1.60
Polyquaternium-10 (polyquaternium 10)	Conditioner	1.00	1.00	0.04	0.20
<b>Phase B</b>					
Cetyl Alcohol (cetyl alcohol)	Thickener	4.00	4.00	0.14	0.80
CreamMaker CAT (behentrimonium methosulfate, cetearyl alcohol)	Emulsifier	4.00	4.00	0.14	0.80
Argan Oil (Argania Spinosa [Argan] kernel oil)	Emollient	1.50	1.50	0.05	0.30
Coconut Oil Organic (cocos nucifera [Coconut] oil)	Emollient	1.50	1.50	0.05	0.30
Polyglucose (decyl glucoside)	Surfactant	2.20	2.20	0.08	0.44
Vitamin E Tocopherol (dl-alpha tocopherol)	Antioxidant	0.30	0.30	0.01	0.06
<b>Phase C</b>					
Elastin Protein, Hydrolyzed (hydrolyzed elastin protein)	Protein	2.00	2.00	0.07	0.40
Bamboo Extract (glycerin, water, Bambusa vulgaris [Bamboo] extract)	Botanical	2.00	2.00	0.07	0.40
Provitamin B5 (d-panthenol, water)	Moisturizer	0.30	0.30	0.01	0.06
Blue Flax Extract (Linum Alpinum (Blue Flax) flower extract, glycerin, water, citric acid, potassium sorbate)	Botanical	2.00	2.00	0.07	0.40
Hexanediol CG (1,2-hexanediol and capylyl glycol)	Anti-microbial	1.00	1.00	0.04	0.20

**Method**

Combine phase 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, blend well after each ingredient. pH 4.0.

**Properties**

Beard Co-Wash that adds moistures and anti-static properties, removes some dirt and oil and revives lifeless curls. With Coconut Oil & Argan Oil for shine and nourishment. Elastin Protein & Bamboo Extract help strengthen curly hair and blue flax extract may help calm irritated skin.