

### Hair Conditioner with Raspberry Seed Oil & SeaFennel Extract - 1136

Ingredient	Function	Percent	Wgt (g)	Wgt (oz)	Vol (tsp.)
<b>Phase A</b>					
Distilled Water (aqua)		85.40	85.40	3.01	17.08
Hydroxypropyl Methylcellulose (hydroxypropyl methylcellulose)		0.60	0.60	0.02	0.12
Propanediol 1,3 (propanediol)		2.00	2.00	0.07	0.40
<b>Phase B</b>					
CreamMaker CAT (behentrimonium methosulfate, cetearyl alcohol)		6.50	6.50	0.23	1.30
Red Raspberry Seed Oil (Rubus idaeus [raspberry] seed oil)		2.00	2.00	0.07	0.40
<b>Phase C</b>					
Gluconolactone-SB (gluconolactone, sodium benzoate, calcium gluconate)		0.80	0.80	0.03	0.16
Sea Fennel Extract (glycerin, water, Crithmum Maritimum [Sea Fennel] extract)		1.50	1.50	0.05	0.30
Fragrance Coconut		0.20	0.20	0.01	0.04

#### Method

Mix phase A ingredients and let stand until the hydroxymethyl cellulose has thickened the water phase. Mix phase B ingredients in a separate vessel. Heat both phases A&B to 58F/70C., until phase B has melted. Add phase A to phase B and blend well by stirring well or using a stick blender. Remove from the heat source. Blend again well and cool to 100F/40C. Add phase C to phase A/B and blend well. Can be further customized by adding additional herbal extracts. pH 5.5.

#### Properties

Hair conditioner that detangles and helps wet comb the hair.