

### Conditioning Shave Cream with Aloe - 1210

Ingredient	Function	Percent	Weight (g)	Weight (oz)	Vol (tsp.)
<b>Phase A</b>					
Stearic Acid (stearic acid)	Emulsifier	8.00	8.00	0.28	1.60
Isopropyl Myristate (isopropyl myristate)	Emollient	2.00	2.00	0.07	0.40
Coconut Oil (cocos nucifera [Coconut] oil)	Emollient	2.00	2.00	0.07	0.40
Glyceryl Stearate SE (glyceryl stearate)	Emulsifier	0.50	0.50	0.02	0.10
<b>Phase B</b>					
Distilled Water (aqua)	Diluent	81.30	81.30	2.87	16.26
Polyquaternium-10 (polyquaternium 10)	Conditioner	0.50	0.50	0.02	0.10
Triethanolamine (triethanolamine)	ph Adjuster	4.20	4.20	0.15	0.84
<b>Phase C</b>					
Fragrance	Perfume	0.20	0.20	0.01	0.04
Gluconolactone-SB (gluconolactone, sodium benzoate, calcium gluconate)	Preservative	0.80	0.80	0.03	0.16
Aloe Vera 10x Concentrate (aloe barbadensis)	Botanical	0.50	0.50	0.02	0.10

#### Method

Add phase into a heat resistant glass beaker. Add phase B to another heat resistant glass beaker, sift polyquaternium-10 into the water and blend well. Heat both beakers to ~170F/75C until melted. Add phase B to phase A under good agitation. Begin cooling. At 100F/40C add phase C and blend well. pH 6.

#### Properties

Nice slip and conditioning, does not suds very well but gives a smooth clean after feel.