

Shave Cream - 1211

Ingredient	Function	Percent	Weight (g)	Weight (oz)	Vol (tsp.)
Phase A					
Stearic Acid (stearic acid)	Emulsifier	10.00	10.00	0.35	2.00
Cetearyl Alcohol (cetearyl alcohol)	Thickener	0.50	0.50	0.02	0.10
Lanolin Alcohol (lanolin alcohol)	Emollient	0.50	0.50	0.02	0.10
Coconut Oil (cocos nucifera [Coconut] oil)	Emollient	1.50	1.50	0.05	0.30
Glyceryl Stearate SE (glyceryl stearate)	Emulsifier	1.50	1.50	0.05	0.30
Phase B					
Distilled Water (aqua)	Diluent	77.00	77.00	2.72	15.40
Glycerin (glycerin)	Humectant	5.00	5.00	0.18	1.00
Hydroxypropyl Methylcellulose (hydroxypropyl methylcellulose)	Thickener	0.10	0.10	0.00	0.02
Triethanolamine (triethanolamine)	ph Adjuster	0.90	0.90	0.03	0.18
Phase C					
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
Chamomile Extract (glycerin, water, Chamomille Recutita [matricaria] flower extract)	Botanical	1.50	1.50	0.05	0.30
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 Glycerin to the water and blend. Add the thickener to the mix, blend well. Let sit for 30min until hydrated then mix again well. Can also be left overnight for fully dispersion. Then add TEA, stir. 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 5.

Properties

Thick cream with natural lubricity that improves razor glide, enhances the lather and leaves a softened after feel. Shaving Cream that creams up pretty nicely, has good slip and leaves skin soft, has added botanicals to help soothing the skin