

1815 - Jojoba and Agave Hand Lotion

Weight: 100.00g

Ingredient	INCI	Function	Percent	Wgt (g)	Wgt (oz)
Phase A					
Jojoba Oil, Organic	simmondsia chinensis (jojoba) seed oil	Emollient	17.00	17.00	0.60
Sorbitan Stearate	sorbitan monostearate	Emulsifier	1.00	1.00	0.04
Polysorbate 60	polysorbate 60	Emulsifier	2.00	2.00	0.07
Cetyl Alcohol	cetyl alcohol	Thickener	3.00	3.00	0.11
Stearic Acid	stearic acid	Emulsifier	2.00	2.00	0.07
Phase B					
Distilled Water	aqua	Diluent	68.00	68.00	2.40
Glycerin	glycerin	Humectant	3.00	3.00	0.11
Xanthan Gum, Prehydrated	xanthan gum	Thickener	0.50	0.50	0.02
Phase C					
Allantoin	allantoin	Calming Agent	0.20	0.20	0.01
Provitamin B5 (d-panthenol)	d-panthenol, water	Vitamin	1.00	1.00	0.04
Phenoxyethanol SA	phenoxyethanol, sorbic acid, caprylyl glycol	Preservative	1.00	1.00	0.04
Agave Extract	agave rigida (sisal) extract	Botanical	1.00	1.00	0.04
Fragrance Coconut Lime Verbena	N/A	Fragrance	0.30	0.30	0.01

Procedure

1. Add phase A into a disinfected, heat-resistant glass beaker and heat to 150F/66C to melt the ingredients.
2. Add phase B into a separate beaker and stir very well to dissolve the xanthan gum.
3. Add phase A to phase B and stir until it is a homogeneous cream.
4. After temperature has dropped below 100F/38C add phase C in order and stir again.

Properties

Moisturizing hand cream with skin softening jojoba, soothing provitamin B5 and allantoin. Treat your hands with something good!

