

1865 - Soothing Hand Cream

Weight: 100.00g

Ingredient	INCI	Function	Percent	Wgt (g)	Wgt (oz)
Phase A					
Chamomile Essence Water	Anthemis Nobilis (Chamomile) flower water	Diluent	64.60	64.60	2.28
Guar Gum, Cationic	Guar hydroxypropyltrimonium chloride	Thickener	0.50	0.50	0.02
Aloe Vera 10x Concentrate	Aloe barbadensis	Botanical	1.00	1.00	0.04
Sodium Gluconate	Sodium gluconate	Stabilizer	0.20	0.20	0.01
Phase B					
Polysorbate 60	Polysorbate 60	Emulsifier	2.00	2.00	0.07
Ceteareth-20	Ceteareth-20	Emulsifier	2.00	2.00	0.07
Cetyl Alcohol	Cetyl alcohol	Thickener	3.00	3.00	0.11
Triglyceride	Caprylic / capric triglyceride	Emollient	5.00	5.00	0.18
Almond Oil	Prunus amygdalus (almond) oil	Emollient	9.00	9.00	0.32
Castor Lip Base	Ricinus communis (castor) seed oil, hydrogenated castor oil, copernicia cerifera (carnauba) wax	Emollient	4.00	4.00	0.14
Bees Wax	Cera alba (bees wax)	Thickener	2.00	2.00	0.07
Shea Butter, Organic	Organic Butyrospermum parkii (shea) butter	Emollient	2.00	2.00	0.07
Phase C					
Provitamin B5	d-panthenol	Humectant	2.00	2.00	0.07
Vitamin E Acetate	dl-alpha tocopheryl acetate	Antioxidant	1.50	1.50	0.05
Phenoxyethanol SA	Phenoxyethanol, sorbic acid, caprylyl glycol	Preservative	0.80	0.80	0.03
Lavender Essential Oil	Lavandula Angustifolia (lavender) oil	Fragrance	0.20	0.20	0.01

Procedure

Add phase A into a disinfected, heat-resistant glass beaker and heat to 150oF/66oC mix well to dissolve the gum. Heat phase B in a separate beaker also to 150oF/66oC. Add phase B to A and stir until it is a homogeneous cream. After temperature has dropped below 100oF/38oC add phase C and blend again well.

Properties

Intensive moisturizing treatment for dehydrated hands due to chamomile aloe vera, almond oil and sheabutter, soothing and caring with provitamin B5 and vitamin E. 6/25/20: pH 5.05 CD
