

1144 - Natural Skin Lotion for Dry Skin (100.00g)

Ingredient	Function	Percent	Wgt (g)	Wgt (oz)	Vol (tsp.)
Phase A					
Distilled Water (aqua)		68.50	68.50	2.42	13.70
Glycerin (glycerin)		4.50	4.50	0.16	0.90
Sodium Gluconate (sodium gluconate)		0.20	0.20	0.01	0.04
Hydroxypropyl Guar (hydroxypropyl guar)		0.50	0.50	0.02	0.10
Phase B					
Natural Gel-Wax (Ricinus Communis [castor] seed oil, hydrogenated castor oil, beeswax, copernicia cerifera [carnauba] wax)		6.00	6.00	0.21	1.20
Triglyceride (caprylic / capric triglyceride)		6.50	6.50	0.23	1.30
Stearic Acid (stearic acid)		2.00	2.00	0.07	0.40
Vitamin E Tocopherol (dl-alpha tocopherol)		0.50	0.50	0.02	0.10
Jojoba Oil, Organic (Simmondsia Chinensis [Jojoba] seed oil)		3.50	3.50	0.12	0.70
Lecithin (lecithin)		0.20	0.20	0.01	0.04
Moisture REG (cetyl alcohol, isostearyl isostearate, potassium cetyl phosphate, cetyl stearate, stearic acid)		3.50	3.50	0.12	0.70
Phase C					
Fragrance Vanilla Grapefruit		0.20	0.20	0.01	0.04
Aloe Vera 10x Concentrate (aloe barbadensis)		1.50	1.50	0.05	0.30
Sunflower Petal Extract (glycerin, water, Helianthus Annuus [sunflower] petals extract)		1.20	1.20	0.04	0.24
Phenoxyethanol SA (phenoxyethanol, sorbic acid, caprylyl glycol)		1.20	1.20	0.04	0.24

Method

Combine phase A ingredients. Mix the guar thickener well until hydrated and free of lumps. Heat to 75C/170F. Combine phase B ingredients in another mixing vessel and heat to the same temperature. Add phase A to phase B under agitation. Remove from the heat and cool under agitation. Add phase C below 40C/100F. Blend again well until homogenous. Package when cool

Properties

Skin lotion with effective moisturizing complex, able to regulate water loss from within by reinforcing the skin's natural barrier. It reduces TEWL (transepidermal water loss) and forms a protective layer on the surface of the skin. Contains aloe vera and has a nice non-greasy skin feel.