

1092 - Vitamin Skin Smoothie

Weight: 100.00g

Ingredient	INCI	Function	Percent	Wgt (g)	Wgt (oz)
Phase A					
Rose Hip Oil	rosa canina (rose hip) seed oil	Emollient	5.00	5.00	0.18
CreamMaker BLEND	glyceryl stearate, PEG-100 stearate	Emulsifier	4.00	4.00	0.14
CreamMaker CA-20	cetearyl alcohol, cetareth-20	Emulsifier	4.00	4.00	0.14
Macadamia Nut Oil	macadamia integrifolia (macadamia) oil	Emollient	10.00	10.00	0.35
Vitamin E (dl-alpha tocopheryl acetate)	dl-alpha tocopheryl acetate	Vitamin	1.00	1.00	0.04
Phase B					
Distilled Water	aqua	Diluent	56.90	56.90	2.01
EDTA	tetrasodium EDTA (ethylenediaminetetraacetic acid tetrasodium salt)	Stabilizer	0.20	0.20	0.01
Glycerin, USP	glycerin	Humectant	2.00	2.00	0.07
Xanthan Gum, Prehydrated	xanthan gum	Thickener	0.50	0.50	0.02
Phase C					
Vitamin C (magnesium ascorbyl phosphate)	magnesium ascorbyl phosphate	Vitamin	2.00	2.00	0.07
Distilled Water	aqua	Diluent	10.00	10.00	0.35
Vitamin B3 (Niacinamide), USP	niacinamide	Vitamin	2.00	2.00	0.07
Fragrance Neroli	fragrance	Fragrance	0.20	0.20	0.01
Hexanediol CG	1,2-hexanediol, caprylyl glycol	Antimicrobial	1.20	1.20	0.04
Vitamin A (retinyl palmitate)	retinyl palmitate	Vitamin	1.00	1.00	0.04

Procedure

Add phase A into a disinfected, heat-resistant glass beaker, heat it to 160°F/71°C. Add phase B into a separate beaker, until dissolved and xanthan gum is well hydrated. Heat to the same temperature. Once solutions reached the correct temperature and are melted add phase B to phase A under agitation. Cool to 40°C/100°C while stirring. Pre-mix phase C (water, niacinamide, vitamin C MAP). Add pre-mix to phase A/B and blend well. Add remaining ingredients and blend well. Note that the hexanediol GG needs to be shaken well before used.

Properties

Nourishing skin lotion with vitamin A, C, E and B3 for stimulating collagen and scavenging free radicals. Rose Hip Oil and Macadamia Nut oil also contain vitamins and healthy unsaturated fatty acids.