

2023 - Summer Revitalizing Body Lotion

Weight: 100.00g

Ingredient	INCI	Function	Percent	Wgt (g)	Wgt (oz)
Phase A					
Water	Water	Diluent	62.20	62.20	2.19
Glycerin	Glycerin	Humectant	5.00	5.00	0.18
Magnesium Aluminum Silicate	Magnesium aluminum silicate	Thickener	2.00	2.00	0.07
Galactoarabinan	Galactoarabinan	Humectant	0.50	0.50	0.02
Phase B					
Ester Blend INDS	Isodecyl Neopentanoate (and) Diisopropyl Sebacate (and) Lauryl Lactate	Emollient	8.00	8.00	0.28
CreamMaker® BEHENYL	Behenyl alcohol, polyglyceryl-3 stearate	Emulsifier	5.00	5.00	0.18
Cetyl Alcohol	Cetyl Alcohol	Emollient	2.50	2.50	0.09
Squalane	Squalane	Emollient	5.00	5.00	0.18
Shea Butter Glycerides	Butyrospermum parkii (shea) butter	Emollient	1.00	1.00	0.04
Phase C					
Yogurt Filtrate	Yogurt filtrate	Moisturizer	2.50	2.50	0.09
HerbaMaker™ HYDRO	Water, Glycerin, Cucumis Sativus (cucumber) fruit extract, Saccharum Officinarum (sugarcane) extract, Helianthus Annuus (sunflower) petals extract, Chondrus Crispus (Irish moss) extract, Aloe Barbadensis (aloe vera), Sodium hyaluronate	Moisturizer	3.00	3.00	0.11
Caprylyl Glycol EHG	Caprylyl glycol, ethylhexylglycerin	Anti-microbial Agent	0.80	0.80	0.03
Lactobacillus Ferment	Lactobacillus Ferment	Anti-microbial Agent	2.00	2.00	0.07
Lavender Essential Oil	Fragrance	Fragrance	0.50	0.50	0.02

Procedure

Phase A: Pre-mix the magnesium aluminum silicate in glycerin, then add to the water under good mixing until smooth and free of lumps. Homogenize if needed.

Phase A: Add remaining ingredients and heat to 75C.

Phase B: Combine ingredients and heat to 75C, until ingredients are melted.

Add phase A to phase B under propeller stirring, remove from the heat. Homogenizing shortly. Cool to 40C.

Phase C: Add one by one to phase A/B, and blend well between ingredients. Homogenize for a short time and cool to room temperature.

Properties

Lotion with moisturizing benefits, spreading nicely on the skin and leaving a hydrated touchable after-feel. Ideal for the moisture deprived skin.
