

1987 - Skin Cream SA for Sebum Regulation

Weight: 100.00g

Ingredient	INCI	Function	Percent	Wgt (g)	Wgt (oz)
Phase A					
Water	Water	Diluent	70.70	70.70	2.49
Magnesium Aluminum Silicate	Magnesium Aluminum Silicate	Texturizer	2.50	2.50	0.09
Propanediol	Humectant	Humectant	5.00	5.00	0.18
GelMaker® Hydro	Xanthan gum, hydroxypropyl guar, sorbitol	Thickener	0.50	0.50	0.02
Phase B					
Ceteareth-20	Ceteareth-20	Emulsifier	3.00	3.00	0.11
Cetearyl Alcohol	Cetearyl Alcohol	Emulsifier	1.50	1.50	0.05
Stearic Acid	Stearic Acid	Emulsifier	2.00	2.00	0.07
Squalane Light	Squalane Light	Emollient	8.00	8.00	0.28
Squalane	Squalane	Emollient	2.00	2.00	0.07
Salicylic Acid	Salicylic Acid	Exfoliator	1.00	1.00	0.04
Phase C					
Anti-Micro Banana	Musa Sapientum (Banana) Leaf/Trunk Extract	Anti-microbial Agent	2.00	2.00	0.07
MultiHerb Oily Skin	Glycerin, Water, Nasturtium Officinale Extract, Arctium Majus Root Extract, Salvia Officinalis (Sage) Leaf Extract, Citrus Limon (Lemon) Peel Extract, Hedera Helix (Ivy) Leaf Extract, Saponaria Officinalis Leaf/Root Extract, Fucus Vesiculosus Extract	Botanical	1.50	1.50	0.05
	Triethanolamine	pH Adjuster	0.30	0.30	0.01

Procedure

Phase A: Blend Magnesium Aluminum Silicate with the water under high sheer. Pre-mix the propanediol and GelMaker® Hydro, then add to the above, blend under high sheer. Heat to 75C.

Phase B: Combine ingredients and heat to 75C.

Add phase B to phase A under sheer mixing. Homogenize for a short time.

Phase C: Add one by one, blending well.

ph 4.0

Additional information: Salicylic acid is know to exfoliate the skin and clear imperfections.

This active ingredient is an OTC ingredient and regulated by the FDA. This is a starter formulation, if you plan to market an OTC product, your facility must be registered with the FDA and proper product testing must be performed.

Properties

Skin cream with salicylic acid that may help with sebum regulation and blemished skin. Multi-herb oily skin may be recommended for skin with high levels of sebum production, irritation, itching and loss of hydration Squalane may help preventing moisture loss while restoring the skin's suppleness and flexibility.