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2128 - Skin Serum with ActiCaps® Copper LQ

Weight: 100.00g

Ingredient	INCI	Function	Percent	Wgt (g)	Wgt (oz)
Phase A					
Water	Aqua (Water)	Diluent	75.20	75.20	2.65
Glycerin	Glycerin	Humectant	4.00	4.00	0.14
GelMaker® Hydro	Xanthan gum, hydroxypropyl guar, sorbitol	Thickener	0.80	0.80	0.03
Sodium Gluconate	Sodium Gluconate	Chelating Agent	0.50	0.50	0.02
Phase B					
CreamMaker® Stearate	Glyceryl stearate SE, sucrose stearate	Emulsifier	4.00	4.00	0.14
C12-15 Alkyl Benzoate	C12-15 Alkyl Benzoate	Emollient	3.00	3.00	0.11
Sheabutter	Organic Butyrospermum parkii (shea) butter	Emollient	3.00	3.00	0.11
Cetyl Alcohol	Cetyl Alcohol	Emollient	2.50	2.50	0.09
Coconut Oil	Cocos nucifera (coconut) oil	Emollient	2.00	2.00	0.07
Almond Oil	Prunus amygdalus dulcis (almond) oil	Emollient	2.00	2.00	0.07
Tocotrienols	RBD Palm Olein (and) Squalene (and) Tocotrienols (and) Tocopherol (and) Beta Sitosterol	Anti-oxidant	0.20	0.20	0.01
Phase C					
ActiCaps® Copper LQ	Water, Propanediol, Sodium Hyaluronate, Hydroxypropylcellulose, Pentylene Glycol, Caprylyl Glycol, Ethylhexylglycerin, Astragalus Gummifer Gum, Ceramide AP, Resveratrol, Glycerin, Butylene Glycol, Hydroxyacetophenone, 1,2-Hexanediol, Copper Tripeptide-1	Antioxidant	2.00	2.00	0.07
Caprylyl Glycol EHG	Caprylyl glycol, ethylhexylglycerin	Anti-Microbial Agent	1.00	1.00	0.04
Fragrance	Perfume	Fragrance	0.20	0.20	0.01

Procedure

Phase A: Combine Sodium Gluconate with the water and blend. Disperse the GelMaker® Hydro in the glycerin, then add to the water portion under good agitation 300-500rpm. Heat to 75C.
Phase B: Weight and add all ingredients to the mixing vessel. Heat to 75C.
Add phase A to phase B under constant stirring (e.g 400-500rpm). Remove from the heat and cool to 40C. Homogenize for a short time.
Phase C: Add, one ingredient at the time to phase A/B and blend well.
Test pH and adjust to pH 5.8 - 6.0 using citric acid.

Properties

An easy spreadable skin serum featuring ActiCaps® Copper LQ for controlled sustained release of ingredients for skin rejuvenation supporting the following benefits: -skin hydration due to multi-molecular hyaluronic acid and reducing trans epidermal water loss, strengthening skin barrier with boosting collagen. Powerful antioxidant activity due to Tocotrienols. Sheabutter, coconut oil and almond oil support hydration.