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Triluronic Acid Serum

<u>Code</u>	<u>Application</u>	<u>Body Parts</u>	<u>Form</u>	<u>Appearance</u>	<u>Emulsion Type</u>
J43-39	Skin Care	Face	Serum	Light Green Opaque	Dispersion / Solution

This ultra light yet substantial serum is designed to work on all layers of the skin by instantly quenching dehydrated skin and providing instant moisture boost and lift. This potent serum is formulated with three fractions of hyaluronic acid, quaternized honey for ease of use and benefit, with a powerful anti-inflammatory and anti-oxidant.

Trade Name					
Phase	INCI Name	%	Vendor	Highlight Jeen Ingredients	
A	WATER Deionized Water	18.340			
A	JEETHIX 305 Polyacrylamide, C13-14 Isoparaffin & Laureth-7	0.5000	Jeen	Jeethix® 305 is a proprietary, polymeric, ready-to-use pre-neutralized inverse emulsion based on an acrylic copolymer dispersed in isoparaffin. It is typically used to thicken aqueous solutions and to stabilize O/W emulsions, even at low pH. The polymer swells immediately in water, at room temperature, without any neutralization. Gels and emulsions can, therefore, be produced at room temperature. Jeethix® 305 is a great choice to thicken almost any personal care and cosmetic formulation.	
A	Xanthan Gum 0.5% sol Xanthan Gum 0.5% Sol	34.000			
A	Hydroxyethylcellulose Gum 0.5% Sol. Hydroxyethylcellulose Gum 0.5% Sol.	34.000			
B	BP - HPT HONEY QUAT Hydroxypropyltrimonium Honey	3.0000	Botanicals Plus	BP-HPT Honey Quat is an all natural quaternary compound reacted with honey to remove tack and boost its effectiveness as a moisturizing agent. BP-HPT Honey Quat moisturizes the skin and softens it with all the benefits of honey without the negatives of tack, stickiness, and handling. BP-HPT Honey Quat is also used in hair care as a glossing agent, and a natural repair and conditioning agent of the hair shaft.	
B	BP - TRILURONIC ACID Water, Sodium Hyaluronate	1.5000	Botanicals Plus	BP - Triluronic™ Acid is a balanced ratio of different molecular weight hyaluronic acid designed to perform at enhanced levels in formulations working broadly across all layers of the stratum corneum.	
B	Skin Save-Starch Skin Save-starch	1.0000	Botanicals Plus		
C	GLYCERIN 99.7% USP Glycerin	5.0000	Jeen		
C	JEECIDE® CHLOR-LO Chlorphenesin	0.2000	Jeen		
D	JEECIDE® PHENOXY Phenoxyethanol	1.0000	Jeen	Jeeicide Phenoxy is a Globally Approved Preservative for Personal Care Applications. It is a clear, colorless, oily liquid with a slight aromatic odor, it is effective against both Gram-negative and Gram-positive bacteria, and against yeast, and mold.	
D	Fragrance-Lilac Fragrance	0.3000			
D	JEECHEM® SMO Sorbitan Oleate	0.5000	Jeen		
E	FD&C Blue #1 sol. 0.10% Fd&c Blue #1 Sol. 0.10%	0.2200			

E	FD&C Yellow #5 (0.10% H2O sol.)	0.4400
	Fd&c Yellow #5 (0.10% H2o Sol.)	
100.0000 %		

Procedure	Product Specifications
1 PHASE A - In main beaker add Phase A ingredients one at a time and mix until homogeneous with propeller mixer.	pH 5.00 - 6.00
2 PHASE B - In side beaker pre-mix Phase B ingredients. Add Phase B to Phase A and mix until homogeneous.	Viscosity=RV SP-TB@ 1450 - 1700 cps
3 PHASE C - Add Phase C to Phase AB and mix until homogeneous.	5rpm
4 PHASE D- Pre-mix Phase D	
5 Add Phase D to Phase ABCD and mix until homogeneous.	
6 PHASE E - Add Phase E to Phase ABC and mix until homogeneous.	

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