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Skin Brightening Spray

Code J23-77MC **Application** Skin Care **Body Parts** Body **Form** Sprayable **Appearance** Clear to slight brown **Emulsion Type** Oil in Water

An Aqueous Solution

Trade Name				
Phase	INCI Name	%	Vendor	Highlight Jeen Ingredients
A	WATER	90.300	Jeen	
A	Disodium Edta	0.2000		
	Disodium Edta			
A	PROPYLENE GLYCOL USP	1.0000	Jeen	
	Propylene Glycol			
A	Butylene glycol	1.0000		
	Butylene Glycol			
B	BOTANAGEN C	1.0000	Jeen	
	Aminopropyl Ascorbyl Phosphate			
B	OLEVATIN (ARBUTIN)	1.0000	Jeen	
	Arbutin			
B	BP - Glucan MC	0.5000	Jeen	Glucan is a highly purified β-1,6-branched-β-1,3-glucan extracted from liquid fermented mycelia of a unique fungal strain. This will enhance skin immunity, skin treated with Glucan is more resistant to inflammation, irritation and other damages come from UV or toxic environment.
	Beta Glucan			
B	Skin lightneing blend in PG	2.0000	Botanicals Plus	
	Skin Lightneing Blend In Pg			
B	Multi Fruit Acid Blend	1.0000	Botanicals Plus	
	Multi Fruit Acid Blend			
C	JEECID® CAP-5	0.5000	Jeen	Add this Broad Spectrum Preservative System at 0.5-1.5% in any emulsion for complete microbial protection in your formula. Paraben-Free, Formaldehyde-Free and Globally Compliant.
	Phenoxyethanol, caprylyl Glycol, potassium Sorbate, water, hexylene Glycol			
C	JEECHEM® FS-102	1.0000	Jeen	A co-solubilizer, use Jeechem® FS-102 or FS-103 to fit your water-soluble ingredients into oil or our oil-soluble ingredients into water. Excellent for fragrance solubility, use this ingredient at a 1:1 or 2:1 ratio to the ingredient you're solubilizing.
	Hexylene Glycol, Peg-25 Hydrogenated Castor Oil, Peg-40 Hydrogenated Castor Oil			
D	Sodium Hydroxide, 18% (w/v) Solution	0.5000	adjust to pH 5.5	
	Sodium Hydroxide, 18% (w/v) Solution			
		100.0000	%	

Procedure	Product Specifications
1 Add phase a to the main tank and start prop mixing.	Appearance clear to slight brown tinted solution
2 In sequence, add the Phase B ingredients to Phase A, maintaining mixing.	Initial pH 5.0-5.5
3 Blend Phase C in a side container, add this blend to Phase AB, maintaining mixing.	Viscosity 500-750 cps
4 Adjust batch pH to 5.0-5.5 using sodium hydroxide, maintaining mixing.	

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