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Deep Recovery Conditioning Mask

Code Application Body Parts Form Appearance Emulsion Type
J20-62MC **Hair Care** **Hair** **Cream** **Opaque** **Oil in Water**

Trade Name					
Phase	INCI Name	%	Vendor	Highlight Jeen Ingredients	
A	WATER	76.700	Jeen		
A	GLYCERIN 96% USP Glycerin	4.0000	Jeen		
B	DL-PANTHENOL Panthenol DI-pantothenyl Alcohol Cg	0.1000	Jeen		
B	JEECHEM® 100 WP Hydrolyzed Wheat Protein, Water, Phenoxyethanol	0.5000	Jeen		
B	CITRIC ACID Citric Acid	0.2000			
C	JEEQUAT® NDCS - Powder Cetyl Alcohol And Behentrimonium Chloride And Cocamidopropyl Betaine And Sorbitan Laurate	12.0000	Jeen	Formulate a Conditioner using this Natural Derived Conditioning System. Jeequat NDCS is a granular powder that can be added directly to water @ 30-40°C. Used at 6-10% this will form a standalone conditioner. Adding typical oils, proteins, pearlizers or additional conditioning agents is simply done to enhance the formulation	
D	JOJOBA OIL (CLEAR) Simmondsia Chinensis (jojoba) Seed Oil	3.0000	Jeen		
D	GRAPE SEED OIL Vitis Vinifera (grape) Seed Oil	2.0000	Jeen		
D	JEECHEM® SML Sorbitan Laurate	1.0000	Jeen		
D	JEECID® CAP-5 Phenoxyethanol,caprylyl Glycol,potassium Sorbate,water,hexylene Glycol	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.	
		100.0000	%		

Procedure 1 Blend phase A until uniform. 2 Add phase B to phase A and continue mixing. 3 Add phase C to phase AB and start homogenization. 4 Add phase D to phases ABC and continue homogenizing the batch. 5 Adjust final pH to 4.5-4.8 with citric acid, mix until batch is uniform.	Product Specifications Appearance off white souffle like paste Initial pH 4.5-4.8 Initial Viscosity 200 Kcps- 250 Kcps LVT TD spindle 0.6RPM
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