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Jeesperse CPW-GCS Face Cream SPF

<u>Code</u>	<u>Application</u>	<u>Body Parts</u>	<u>Form</u>	<u>Appearance</u>	<u>Emulsion Type</u>
J18-118B	Skin Care	Face	Cream	Opaque	Silicone in Water

This formulation is designed as a daily moisturizer regimen for the face.

Trade Name					
Phase	INCI Name	%	Vendor	Highlight Jeen Ingredients	
A	WATER	66.760	Jeen		
A	TRIETHANOLAMINE 99 % Triethanolamine	0.8000	Jeen		
A	GLYCERIN 96% USP Glycerin	4.0000	Jeen		
A	Dissolvine Na2 Edta Dissodium	0.0200			
B	JEESPERSE® CPW-GCS Cetearyl Alcohol, Stearic Acid, Glyceryl Stearate, Peg-100 Stearate, Sodium Polyacrylate	10.0000	Jeen	This Jeesperse® CPW product allows for the incorporation of all your waxy emulsifiers directly into your water phase with NO heat. Build your typical Emulsion Chassis while taking advantage of the manufacturing benefits and efficiencies associated with Jeesperse® ICE-T™ Technology: Manufacture Faster, More Consistently, while using Less Energy.	
C	SILICA Silicone Dioxide	0.2000	Jeen		
D	JEESILC® PDS-350 Dimethicone (polydimethylsiloxane)	3.2000	Jeen		
D	JEESILC® PS-CMLV Cyclopentasiloxane, Bis-vinyl Dimethicone/dimethicone Copolymer	1.3300	Jeen	Bis-vinyl Dimethicone/Dimethicone Copolymer is a linear polymer patented by Jeen® (US Patent # 7,407,666). The polymer is non-crosslinked, and provides security of knowing you're not infringing on patents pertaining to a Dimethicone Crosspolymer. Elegance delivered by the Bis-vinyl Dimethicone/Dimethicone Copolymer, carried using Cyclopentasiloxane, this pourable silicone gel provides shine, substantivity and a comfortable film. Easily added post emulsion. Use at 1-8%.	
D	JEECIDE® CAP-2 Caprylyl Glycol, Phenoxyethanol, Hexylene Glycol	0.5000	Jeen	Jeecide® CAP-2 is a broad spectrum preservative system. Use at 0.5-1.5% in any emulsion for complete microbial protection. Paraben-Free, Formaldehyde Donor-Free, and Globally Compliant. Stable at pH 3-10.	
D	Sunscreen Blend Sunscreen Blend	10.0000	Jeen		
D	JEESILC® PDS-10 Dimethicone	1.3300	Jeen		
D	JEESILC® PDS-100 Dimethicone	1.3400	Jeen		
E	Color Red Color Red	0.0500	Jeen		
E	Caramel Color Caramel Color Yt25	0.0700			

F	Fragrance Cucumber	0.4000 West Fragrance
100.0000 %		

Procedure 1 Blend Phase A in the main tank. 2 Add Phase B to Phase A and mix with a prop mixer. 3 As Phase AB begins to thicken, add Phase C and D in order. 4 Continue mixing phase ABCD and homogenize (Silverson @ 3600 rpm) until uniform. 5 Add Phase E/F to Phase ABCD and prop mix until uniform.	Product Specifications Appearance CREAM Ph 6.9 Stability @ RT/45C° / FT 12-21-2012 Start Date Initial Viscosity 28,480cps TC 10 RPM
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