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Creamy Cleanser

<u>Code</u>	<u>Application</u>	<u>Body Parts</u>	<u>Form</u>	<u>Appearance</u>	<u>Emulsion Type</u>
J25-10 LC	Skin Care,Cleansing	Face	Paste	Pearlescent	Oil in Water

A sulfate-free pearlized cleanser created for sensitive skin. It may be used as a shaving lather leaving a luxurious feel on the beard or as a make-up remover which rinses off easily and quickly.

Trade Name					
Phase	INCI Name	%	Vendor	Highlight Jeen Ingredients	
A	WATER Deionized Water	63.470	Jeen		
A	Natrosol 250 HHR Hydroxyethylcellulose	0.1000	Ashland		
A	GLYCERIN 99.7% USP Glycerin	1.0000	Jeen		
A	Dissolvine 220 Tetrasodium Edta	0.1000	Akzo Nobel		
B	PALMITIC ACID Palmitic Acid	4.0000	Jeen		
B	JEECHEM® MM FLAKE Myristyl Myristate	6.0000	Jeen	Jeechem MM is an excellent waxy emollient with a melting point near skin temperature. It is designed to provide body and structure to skin care formulations while conditioning and moisturizing the skin.	
B	STEARIC ACID TP NF Stearic Acid (triple Pressed) Nf	4.8000	Jeen		
B	JEEMATE® 6000-DS Peg-150 Distearate	0.8000	Jeen		
C	potassium hydroxide (25 % sol) Potassium Hydroxide	5.4300	Jeen		
D	JEECHEM® GL-7 Glycereth-7	2.0000	Jeen		
D	JEECHEM® Concentrate SF-24 Disodium Laureth Sulfosuccinate, Sodium Cocoyl Isethionate, Cocamidopropyl Betaine, Sodium Methyl Cocoyl Taurate	5.0000	Jeen	Jeechem Concentrate SF-24 is a sulfate-free and amide-free gentle and mild all purpose surfactant with moderate high foam, good cleansing/wash off profile. Ideal for shampoos, conditioners, body washes, and cleansers.	
D	JEETERIC® CM-36S Sodium Cocoamphoacetate	6.3000	Jeen		
E	JEECID® P Phenoxyethanol, Methyl Paraben, Ethyl Paraben, Butyl Paraben, Propyl Paraben, Isobutyl Paraben	1.0000	Jeen		
		100.0000	%		

Procedure	Product Specifications
1 Disperse the Natrosol 250 HHR into Glycerin and add to H2O(main tank) while it's mixing.	Appearance White Viscous Pearled Cream
2 Add the remaining Phase A ingredients into main tank, then heat to 80-85°C.	Initial Viscosity 786,000cps Spindle T-E @ 0.6RPM (Brookfield RVT)
3 In (sub tank) add all Phase B ingredients and heat to 80-85°C, mix until uniform.	Initial pH Range (8.2 - 9.0) --> 8.6
4 When A/B phases are about 80-85°C, slowly add Phase B to Phase A.	24 hour pH 8.7
	Stability @ RT/45C° / FT 5/16/2013
	Start Date

5	Make sure A/B mixing prop is at a slow speed (130-160 RPM) mix until uniform.	24 hour viscosity 820,000cps Spindle T-E @ 0.6RPM (Brookfield RVT)
6	Prepare Phase C and add to A/B (main tank) and target pH range (8.2 - 9.0).	
7	Mix until lump free.	
8	Start cooling batch to 65°C; add phase D mix with prop while cooling to 40°C.	
9	Drop Batch at 40°C, let cool to 25°C, then take Final Specs.	

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