



24 Madison Road
 Fairfield, NJ 07004
 Tel #: 973-439-1401
 Fax #: 973-439-1402
 info@jeen.com
 www.jeen.com

Facial Moisturizer- 2% DHA

Code J18-56 NJM **Application** Sunless Tanning **Body Parts** Face,Body **Form** Lotion **Appearance** Opaque **Emulsion Type** Oil in Water

Light feeling Self Tanning Facial Moisturizer.

Trade Name				
Phase	INCI Name	%	Vendor	Highlight Jeen Ingredients
A	Water	63.650		
A	Water			
A	JEESPERSE® CPW-CG-T-O2 Cetyl Alcohol, Sodium Acrylate/sodium Acryloyl Dimethyl Taurate Copolymer, Polysorbate 80, Glyceryl Stearate, caprylic/capric Triglyceride	4.0000	Jeen	This Jeesperse® CPW product allows for the incorporation of all your waxy emulsifiers directly into your water phase with NO heat.
A	Glycerin	2.0000	Jeen	
A	Glycerin			
A	Veegum Ultra	0.2000	Vanderbilt	
	Aluminum Magnesium Silicate			
B	Dissolvine Na2	0.1500	Akzo Nobel	
	Disodium Edta			
C	JEESILC® CPS-312 Cyclopentasiloxane, Cyclohexasiloxane	3.0000	Jeen	A versatile emollient used in skincare, suncare, decorative cosmetics, haircare, and Deodorants/Anti-Perspirants. Jeesilc CPS-312 reduces tackiness upon application and aids in quick drying. In stick applications, Jeesilc CPS-312 improves glide, prevents staining and aids in absorption without being occlusive.
C	JEECHEM® TN C12-15 Alkyl Benzoate	3.0000	Jeen	
C	MACADAMIA NUT OIL Macadamia Ternifolia Seed Oil	1.0000	Jeen	
D	Dha	2.0000	Jeen	
	Dihydroxyacetone			
D	Alcohol	10.0000	Jeen	
	Sda 40-b (190 Proof)			
D	Di Water	10.0000		
	Di Water			
E	JEECIDE® CAP-2 Caprylyl Glycol, Phenoxyethanol, Hexylene Glycol	1.0000	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.
F	Citric Acid		Jeen	
	Citric Acid (10% Solution)			
		100.0000	%	

Procedure	Product Specifications
1 Disperse Jeesperse CPW-CG-T-O2 in Phase A water. Mix with prop mixer until uniform and smooth.	pH 4.5 - 5.0
2 Disperse Veegum Ultra and Glycerin. Mix until uniform.	Viscosity 9,920 cps
3 Add Dissolvine Na2 and keep mixing until the powder is completely dispersed in the lotion.	
4 Add Jeesilc CPS-312 and Macadamia Nut Oil and mix. When the viscosity starts to develop, add Phase D (DHA, alcohol, and water).	

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| 5 | Continue mixing and Add Phase E. |
| 6 | Adjust the batch pH to 4.5-5.0 using citric acid solution. |

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