



Foundation Magnifique - OleoSil LC

<u>Code</u>	<u>Application</u>	<u>Body Parts</u>	<u>Form</u>	<u>Appearance</u>	<u>Emulsion Type</u>
J43-68 / C	Skin Care,Color Cosmetics	Face	Stick	Color	Anhydrous

This elegant and substantial stick foundation features a satin glide application and is quick to dry without ever drying. It is formulated for maximum coverage and can do the heavy lifting from touch up all the way to camouflage coverage without clogging your pores or feeling heavy. This foundation stick features the synergistic sensorial benefits and texture of the Jeechate 5H, Jeechem NDA-LC, and Jeechem NDA-5 with OleoSil LC and has an SPF 20+ value which can be easily adjusted. This formulation goes on drier, faster, and is lighter than the silicone version.

Trade Name				
Phase	INCI Name	%	Vendor	Highlight Jeen Ingredients
A	JEENATE® 5H Polyethylene	10.000	Jeen	A Linear Polyethylene with a Melt Point of 85°C. Use this polyethylene to add thickness/structure to your oil phase. At low percentages, Jeechate 5H will provide a light feel and enhanced film formation for sun care or active delivery, as well as enhance the stability profile. Primarily used as a structuring agent for a stick application. Use at 5 - 10%.
A	JEECHEM® MM FLAKE Myristyl Myristate	2.7500	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.
A	JEESILC® EM-90 Cetyl Peg/ppg-10/1 Dimethicone	0.8000	Jeen	
B	Midnight Eclipse Kaolin Midnight Eclipse Kaolin	1.5000		
B	BTD-IIS2 Titanium Dioxide (and) Triethoxycaprylylsilane	4.2500	Kobo	
B	BYO-11S2 Ci 77492 (and) Triethoxycaprylylsilane	3.0100	Kobo	
B	BRO-11S2 Ci 77491 (and) Triethoxycaprylylsilane	0.8700	Kobo	
B	BBO-11S2 Ci 77499 (and) Triethoxycaprylylsilane	0.3700	Kobo	
B	JEESIL® P45 Polymethylsilsesquioxane	1.5000	Jeen	
B	Sp-500 Nylon 12	3.8000	Kobo	
B	Sipernat 500LS Sipernat 500ls	0.5000		
B	ST 1410 Mica (and) Lauryl Lysine	2.2500		
B	JEECHEM® NDA-LC C9-12 Alkane	18.000	Jeen	Jeechem® NDA-LC is a light and dry naturally derived alkane that is the perfect soft touch dry emollient and solvent. It applies smoothly, dries quickly without compromising your skin. Use this dry alkane to manage sebum or greasiness in a variety of end applications.
B	JEECHEM® NDA-5 C15-19 Alkane	27.580	Jeen	Jeechem NDA-5 is a Naturally Derived Alkane replacement for Cyclopentasiloxane (D5). It is a low viscosity fluid that is dry and fast spreading without being volatile. It can be used to enhance the performance and feel of skin care, hair care, body care, and all color cosmetics.

B	JEECHEM® IPM NF Isopropyl Myristate	12.290	Jeen	Jeechem IPM is the pure ester of isopropyl alcohol and myristic acid, this versatile traditional ingredient has a light oily feel and is somewhat substantiv. It's medium polarity and bright clear, colorless, nearly odorless characteristic makes it an ideal ingredient for decorative cosmetics, toiletries, bath, body, baby oils, shaving creams, hand and body moisturizers, and ethnic care hair and care products.
C	OleoSil LC C9-12 Alkane (and) Dimethicone Crosspolymer-3	3.5000	Jeen	OleoSil gels are elastomer gels utilizing alkanes to produce an array of functional end-products differentiated by sensorial feel, chemical function, and versatile end-use and are 65-90% naturally-derived. OleoSil gels are specifically tailored for end-use function, and, also act as sensorial modifiers vastly improving texture, feel, slip, application, and play time. Use OleoSil LC in applications to contribute soft feel and emollience while simultaneously adding dryness and sebum control. Recommended for combination and oily skin products, Men's Products, and quick setting, light, nude or sheer claims.
C	JEESCREEN® OMC - USP Ethylhexyl Methoxycinnamate	2.0000	Jeen	
C	JEESPERSE T70-LC Titanium Dioxide, C9-12 Alkane	3.8800	Jeen	Jeesperse® T70 is a 70% dispersion of TiO2 (titanium dioxide) in a C9-12 natural alkane solvent. This product offers a convenient and easy-to-use way to incorporate TiO2 sunscreen into sun care formulations and offers broad UVA and UVB protection. This ingredient is comprised of over 95% naturally-derived ingredients and is an ideal source of sunscreen for formulators seeking highly natural sun care actives.
C	FRAGRANCE	0.1500		
C	JEECID® CAP-5 Phenoxyethanol, Caprylyl Glycol, Potassium Sorbate, Water, Hexylene Glycol	1.0000	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 PHASE A - In main beaker, add Phase A ingredients and heat to 80-85C. Mix with propeller mixer until homogeneous.
- 2 PHASE B - In side beaker, add Phase B with propeller mixing and heat to 70-75C and mix until homogeneous.
- 3 Add Phase B to Phase A and mix until homogeneous.
- 4 Begin cooling to 70-75C.
- 5 PHASE C - Add Phase C to Phase AB and mix until homogeneous.
- 6 Pour at 70-75C.

Innovation you can feel

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