



KLF-299

O/W Liquid Foundation with Kobo SMC-BNCS6

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
50.30	Deionized Water	Water	
0.75	Liposorb® L-20	Polysorbate 20	Vantage
Part 2			
0.20	Keltrol® CG	Xanthan Gum	CP Kelco
0.15	PROPYLENE GLYCOL	Propylene Glycol	Ruger Chemical
Part 3			
4.00	Neosolue™-DiSM	Diisostearyl Malate	Nippon/Kobo Products
3.00	Lipo® GMS-450	Glyceryl Stearate	Vantage
2.00	Lipomulse® Luxe	Cetearyl Alcohol (and) Glyceryl Stearate (and) PEG-40 Stearate (and) Cetareth - 20	Vantage
0.50	Lipowax® D	Cetearyl Alcohol (And) Cetareth-20	Vantage
0.30	Liposorb® TS	Sorbitan Tristearate	Vantage
Part 4			
0.75	ETHYL ALCOHOL E1028	Ethyl Alcohol	PCI Scientific Supply Company
0.75	Botanistat PF-64	Phenoxyethanol (and) Caprylyl Glycol (and) Ethylhexylglycerin (and) Hexylene Glycol	DD Chemco
Part 5			
10.00	Kobo SMC-BNCS6	Silica (And) Boron Nitride (And) Cellulose	Kobo Products
9.00	Neosolue™-DiSM	Diisostearyl Malate	Nippon/Kobo Products
0.60	Plandool™-G	Bis-Behenyl/Isostearyl/Phytosteryl Dimer Dilinoleyl Dimer Dilinoleate	Nippon/Kobo Products
0.40	SALACOS® HS-6C	Polyhydroxystearic Acid	Ikeda
Part 6			
12.00	KTZ® FINE WHITE	Mica (And) Titanium Dioxide	Kobo Products
5.00	KTZ® EXTRAFINE SUNGLOW	Mica (And) Iron Oxides (CI 77491)	Kobo Products
0.30	KTZ® EBONY	Iron Oxides (CI 77499) (And) Mica	Kobo Products
100.00			

Description:

This everyday, champagne-pearl-hued, creamy highlighter glides on for a natural glow. Kobo SMC-BNCS6 gives superior softness and tactility, superb spreadability, excellent adherence, long-lasting effect, good coverage, slip and a great creamy feel. Neosolue™-DiSM gives moisturizing properties and glide upon application. Plandool™-G helps with moisture retention and improvement of skin barrier functions. KTZ® pearlized colored mica improve natural glow and coverage with youthful luminosity, and blend into skin instantly.

Manufacturing Procedure:

1. Combine Part 1 ingredients and heat to 78-80°C under prop mixer. □
2. Combine Part 2 ingredients pre-mix them together while prop mixing. □
3. Add Part 2 to Part 1 and mix until uniform, maintaining temperature at 80°C. □
4. Combine Part 3 ingredients. Heat to 80°C while prop mixing and add to batch. □ Emulsify under high shear prop mixing.
5. Cool batch down to 40°C, continue mixing. Add ingredients of Part 4.
6. Combine Part 5 under homogenizer for approximately 2 minutes at 4000 rpm. □
7. Move batch back to prop mixing. Add Part 6. Mix well. Cool batch to 30°C while prop mixing.



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FORMULATIONS

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The Powder & Dispersion Specialist



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