



KLF-291

Creamy Foundation - Nutmeg

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
50.80	Deonized Water	Water	
2.00	Avicel® PC 591	Microcrystalline Cellulose (and) Cellulose Gum	FMC Biopolymer/ Earth Supplied Science
Part 2			
3.50	GLYCERIN U.S.P. F.C.C. 96%	Glycerin	P&G Chemicals
3.00	Zemea®	Propanediol	Du Pont, Tate & Lyle
0.70	SymDiol® 68	1,2-Hexanediol (And) Caprylyl Glycol	Symrise
Part 3			
2.00	Neosolue™-Aqulio	Bis-Ethoxydiglycol Cyclohexane 1,4-Dicarboxylate	Nippon/Kobo Products
Part 4			
3.40	SIH-5 TiO2 R250	Titanium Dioxide (And) Silica (And) Aluminum Hydroxide	Daito/Kobo Products
3.00	SIH-2 YELLOW No.602P	Iron Oxides (CI 77492) (And) Silica	Daito/Kobo Products
2.40	SIH-2 RED No.211P	Iron Oxides (CI 77491) (And) Silica	Daito/Kobo Products
1.20	SIH-2 BLACK No.710P	Iron Oxides (CI 77499) (And) Silica	Daito/Kobo Products
Part 5			
8.00	Pelemol® CCT	Caprylic/Capric Triglyceride	Phoenix Chemical
6.00	Emulium® Kappa MB	Candelilla/Jjoba/Rice Bran Polyglyceryl-3 Esters (and) Glyceryl Stearate (and) Cetearyl Alcohol (and) Sodium Stearoyl Lactylate	Gattefossé
5.00	Dermol 1818	Isotreatyl Isostearate	Alzo International
3.00	Dermol DIA	Diisopropyl Adipate	Alzo International
2.00	Neosolue™-DiSM	Diisostearyl Malate	Nippon/Kobo Products
1.00	Lipocol™ C	Cetyl Alcohol	Vantage
Part 6			
3.00	CARESS® BN06	Boron Nitride	Bent Tree/Kobo Products
100.00			

Description:

This foundation has a thick, luxurious texture that breaks when applied and leaves a light feel on the skin. The formula features SIH pigments treated with hydrophilic silica. They disperse easily into the water phase and provide a shade suitable for deep skin tones. Neosolue™-Aqulio, an ester oil that is soluble in both water and oil, increases skin hydration and moisture and improves skin elasticity. Neosolue™-DiSM contributes to a smooth texture and emolliency of the formula on the face. CARESS® BN06 provides an even application while providing a dewy glow.

Manufacturing Procedure:

1. Slowly sprinkle Avicel® PC 591 into water under homogenization. Homogenize for 10 minutes until gel has formed.
2. Pre-mix Part 2 and add to Part 1 under homogenization.
3. Add Part 3 followed by Part 4 to Parts 1 and 2. Homogenize until pigments are dispersed, then heat to 70° C.
4. Pre-mix Part 5 and heat to 70° C.
5. Add Part 5 to Parts 1-4 under homogenization.
6. Add Part 6 to batch and mix until uniform.
7. Drop batch at 50° C.



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