



KLF-366C-EU

Luminous Glow Foundation

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
10.00	CPF3300 @20cst	Phenyl Trimethicone	Nusil Technologies
6.00	KOBOGUARD® MQ60DM	Trimethylsiloxysilicate (And) Dimethicone	Kobo Products
5.00	BTD-11SP	Titanium Dioxide (And) Triethoxycaprylylsilane (And) Polyhydroxystearic Acid	Kobo Products
3.25	Bentone Gel VS1 V	Trisiloxane (and) Disteardimonium Hectorite (and) Triethyl Citrate	Elementis
3.00	KF-6038	Lauryl PEG-9 Polydimethylsiloxylethyl Dimethicone	Shin-Etsu
2.00	BRB 2835	Cetyl Dimethicone	BRB International BV
1.80	BYO-HP-11SP	Iron Oxides (CI 77492) (And) Triethoxycaprylylsilane (And) Polyhydroxystearic Acid	Kobo Products
0.30	BRO-HP8-11SP	Iron Oxides (CI 77491) (And) Triethoxycaprylylsilane (And) Polyhydroxystearic Acid	Kobo Products
0.20	BBO-HP-11SP	Iron Oxides (CI 77499) (And) Triethoxycaprylylsilane (And) Polyhydroxystearic Acid	Kobo Products
Part 2			
11.00	KF-4418	Caprylyl Methicone	Shin-Etsu
1.00	KSG-320	Isododecane (and) PEG-15/Lauryl Dimethicone Crosspolymer	Shin-Etsu
Part 3			
40.20	P.water	Deionized Water	x
5.00	EtOH	Ethanol	x
5.00	Glycerin	Glycerin	x
1.20	Mg Sulfate Hept	Magnesium Sulphate Heptahydrate	Fisher Scientific
1.00	SymDiol® 68	1,2-Hexanediol (and) Caprylyl Glycol	Symrise
0.50	Symsave® H	Hydroxyacetophenone	Symrise
0.05	Kelco-Care Diutan Gum	Sphingomonas Ferment Extract	CP Kelco
Part 4			
2.00	CELLULOBEADS D-5-ASG3	Cellulose (And) Stearoyl Glutamic Acid	Kobo Products
1.50	KOBOPEARL® EF-8	Mica (And) Titanium Dioxide (And) Barium Sulfate	Kobo Products
100.00			

Description:

This lightweight, fluid foundation offers medium, buildable coverage and a diffused glow to the complexion while feeling silky smooth upon application. KOBOPEARL® EF-8 gives the formula the lit-from-within effect. Triethoxycaprylylsilane with Polyhydroxystearic Acid treated pigments BTD-11SP and HP-11SP low heavy metal content Iron Oxide series have been selected for their easy dispersibility in this system, to impart colour and coverage. KOBOGUARD® MQ60DM offers transfer-resistance to the formula without contributing heaviness or stickiness. CELLULOBEADS D-5-ASG3 at 2% is responsible for the silky soft feel.

Manufacturing Procedure:

1. Weigh all of Part 1, disperse the pigments by Silverson 5000 rpm, square hole head, 15 minutes.
2. Once the pigments are dispersed, add Part 2 and homogenise at 3000 for 3 mins or until homogenous.
3. Prepare Part 3 and heat to 55-60C to melt solids. Homogenise 3000rpm for 5min.
4. Make the emulsion by adding Part 3 to Part 1+2 under prop stirrer. Start at 800 rpm, gradually increase to 1000 rpm.
5. Add Part 4 to emulsion with prop stirring.
6. Keep stirring for another 15 mins at 800-1000 rpm (without creating a vortex)



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