



KLF-359-EU

# Clean Beauty Fluid Foundation with Natural Pigment Dispersions

%	INGREDIENT	INCI NAME	SUPPLIER
<b>Part 1</b>			
15.14	Neossance Hemisqualene	C13-C15 Alkane	Centerchem
4.73	Emotion Light	Tripelargonin	Roelmi HPC
4.00	Bentone Luxe XO	C13-15 Alkane (and) Distearidimonium Hectorite (and) Polyglyceryl-3 Polyricinoleate	Elementis
3.00	Olivem 2090 G	Polyglyceryl-4 Oleate (and) Polyglyceryl-3 Polyricinoleate	Hallstar Beauty
<b>Part 2</b>			
15.58	<b>GCB60USG</b>	Titanium Dioxide (And) Caprylic/Capric Triglyceride (And) Isopropyl Myristate (And) Stearoyl Glutamic Acid (And) Stearalkonium Hectorite (And) Trihydroxystearin (And) Propylene Carbonate	<b>Kobo Products</b>
4.40	<b>GCB50YSG</b>	Iron Oxides (CI 77492) (And) Caprylic/Capric Triglyceride (And) Isopropyl Myristate (And) Stearoyl Glutamic Acid (And) Stearalkonium Hectorite (And) Trihydroxystearin (And) Propylene Carbonate	<b>Kobo Products</b>
1.01	<b>GCB65RSG</b>	Iron Oxides (CI 77491) (And) Caprylic/Capric Triglyceride (And) Isopropyl Myristate (And) Stearoyl Glutamic Acid (And) Stearalkonium Hectorite (And) Trihydroxystearin (And) Propylene Carbonate	<b>Kobo Products</b>
0.57	<b>GCB70BSG</b>	Iron Oxides (CI 77499) (And) Caprylic/Capric Triglyceride (And) Isopropyl Myristate (And) Stearoyl Glutamic Acid (And) Stearalkonium Hectorite (And) Trihydroxystearin (And) Propylene Carbonate	<b>Kobo Products</b>
<b>Part 3</b>			
41.00	P.water	Deionized Water	
4.00	DUB DIOL	Methylpropanediol	Stearinerie Dubois
0.80	NaCl	Sodium Chloride	
0.80	Mg Sulfate Hept	Magnesium Sulphate Heptahydrate	Fisher Scientific
0.50	SymDiol® 68	1,2-Hexanediol (and) Caprylyl Glycol	Symrise
0.40	Symsave® H	Hydroxyacetophenone	Symrise
0.07	Kelco-Care™ diutan gum	Sphingomonas Ferment Extract	CP Kelco
<b>Part 4</b>			
2.00	<b>GMS-ASG3</b>	Mica (And) Stearoyl Glutamic Acid	<b>Kobo Products</b>
2.00	<b>CELLULOBEADS D-5-ASG3</b>	Cellulose (And) Stearoyl Glutamic Acid	<b>Kobo Products</b>
<b>100.00</b>			

## Description:

A medium coverage fluid foundation formula that gives an even finish on the skin. Because of its fluid nature it can be filled in a dropper bottle. We have used our GCB dispersions in this formula which are stearyl glutamic acid surface treated pigments dispersed in Caprylic/capric triglyceride. Using this technology from Kobo means no hassle of using high shear equipment to disperse your pigments. We have also used CELLULOBEADS D-5-ASG3 and GMS-ASG3, which are stearyl glutamic acid coated cellulose and mica respectively. These powders together impart creaminess, improve the texture and feel of the foundation.

## Manufacturing Procedure:

1. Combine Part 1 and homogenise under Silverson square hole head for 5 min at 5000 RPM.
2. Combine Part 2 in a beaker and mix. Add Part 1 in Part 2 under propeller stirring.
3. Prepare Part 3. Emulsify under propeller stirrer at 1000 RPM.
4. Once all water is taken in, add powders of Part 4 under propeller stirring at 800 RPM
5. Homogenise at 3000 RPM for 5 min.



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