



KLF-361-EU

Matte Finish D5 Free Foncealer

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
16.00	DIM2SB65CSI	Titanium Dioxide (And) Dimethicone (And) PEG/PPG-18/18 Dimethicone (And) Triethoxycaprylylsilane (And) Disteardimonium Hectorite	Kobo Products
10.00	BRB DM 2	Dimethicone	BRB International
5.00	Purolan IDD	Isododecane	Lanxess
5.00	Harmonie Soft	C9-12 Alkane	Momentive
5.00	Bentone Gel VS1 V	Trisiloxane (and) Disteardimonium Hectorite (and) Triethyl Citrate	Elementis
2.50	DIM2SB45EYSI	Iron Oxides (CI 77492) (And) Dimethicone (And) PEG/PPG-18/18 Dimethicone (And) Triethoxycaprylylsilane (And) Disteardimonium Hectorite	Kobo Products
0.90	DIM2SB55ERSI	Iron Oxides (CI 77491) (And) Dimethicone (And) PEG/PPG-18/18 Dimethicone (And) Triethoxycaprylylsilane (And) Disteardimonium Hectorite	Kobo Products
0.50	DIM2SB60EBSI	Iron Oxides (CI 77499) (And) Dimethicone (And) PEG/PPG-18/18 Dimethicone (And) Triethoxycaprylylsilane (And) Disteardimonium Hectorite	Kobo Products
Part 2			
4.00	KOBOGUARD® MQ75ETS	Trimethylsiloxysilicate (And) Ethyl Trisiloxane	Kobo Products
4.00	KF-6038	Lauryl PEG-9 Polydimethylsiloxyethyl Dimethicone	Shin Etsu
2.00	KSG-320	PEG-15/Lauryl Dimethicone Crosspolymer	Shin Etsu
Part 3			
36.10	P.water	Deionized Water	x
4.30	Butylene Glycol	Butylene Glycol	Univar
1.20	Mg Sulfate Hept	Magnesium Sulphate Heptahydrate	Symrise
1.00	SymDiol® 68	1,2 Hexanediol (and) Caprylyl Glycol	Symrise
Part 4			
2.50	EXCEBEADS™ CS-725	Silica	Kobo Products
100.00			

Description:

This foundation-concealer hybrid combines the lightweight and easy spreading texture of a foundation with coverage and adhesion required from a concealer. It can built up to great hiding power where needed. Doesn't settle into lines but makes pores disappear. Formula dries quickly and provides a matt finish despite being D5 free. DIM2SB dispersions with 2 ct Dimethicone carrier are easily incorporated into external phase of the emulsion. KOBOGUARD MQ75ETS provides adhesion and buildability. EXCEBEADS™ CS-725 imparts a smooth and soft end feel.

Manufacturing Procedure:

1. Prepare Part 1 in the main beaker by adding the ingredients in sequence, mix under propeller mixer. Add Part 2 into the main beaker and mix until uniform.
2. Prepare Part 3 in a side beaker.
3. Make the emulsion by adding 3 to 1+2 under prop stirrer. Start at 800 rpm, gradually increase to 1000 rpm. Homogenise 3000rpm for 5min.
4. Add Phase 4 and mix until homogenous.
5. Keep stirring for another 15 mins at 800 rpm (without creating a vortex).



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