



KLF-286D-EU

# Smooth Nude Express Transitioning Foundation - Plastic Free

%	INGREDIENT	INCI NAME	SUPPLIER
<b>Part 1</b>			
14.00	<b>BTD-401</b>	Titanium Dioxide (And) Isopropyl Titanium Triisostearate	<b>Kobo Products</b>
3.00	<b>BYO-I2</b>	Iron Oxides (CI 77492) (And) Isopropyl Titanium Triisostearate	<b>Kobo Products</b>
1.00	<b>BRO-I2</b>	Iron Oxides (CI 77491) (And) Isopropyl Titanium Triisostearate	<b>Kobo Products</b>
0.20	<b>BBO-I2</b>	Iron Oxides (CI 77499) (And) Isopropyl Titanium Triisostearate	<b>Kobo Products</b>
<b>Part 2</b>			
25.00	Dermol 816	Ethylhexyl Palmitate	Alzo
21.30	DUB DONPG	Neopentyl Glycol Diethylhexanoate	Stearinerie Dubois
2.00	Plurol Diisostearique	Polyglyceryl 3 Diisostearate	Gattefosse
0.50	Sensiva PA 40	Phenylpropanol (and) Propanediol (and) Caprylyl Glycol (and) Tocopherol	Schulke and Meyer
<b>Part 3</b>			
3.00	Sunflower Wax Double Refined	Helianthus Annus (Sunflower) Seed Wax	Koster Keunen
3.00	<b>PM WAX 82</b>	Polyethylene (And) Microcrystalline Wax	<b>Toray/Kobo Products</b>
<b>Part 4</b>			
10.00	<b>CELLULOBEADS D-10-NPC2</b>	Cellulose (And) Hydrogenated Lecithin	<b>Kobo Products</b>
8.00	<b>MSS-500/N</b>	Silica	<b>Kobo Products</b>
7.00	<b>SERICITE GMS-4C</b>	Mica	<b>Kobo Products</b>
2.00	<b>MSS-500/3H</b>	Silica	<b>Kobo Products</b>
<b>100.00</b>			

## Description:

This anhydrous, hot pour foundation formulation is characterized by an even, silky and vanishing feel upon application. The ITT treated pigments disperse easily in the ester base and create a very homogeneous color film and natural-looking coverage. The ITT surface treatment on the pigments also contributes to longer wear and batch-to-batch color reproducibility. PM WAX 82 contributes to the structure and SERICITE GMS-4C is used as a filler. MSS-500/N and CELLULOBEADS D-10-NPC2 provide the cream-to-powder transitioning effect, giving the user the feeling that the product just melts into skin. MSS-500/3H improves payoff and the homogeneity of the color film on skin.

## Manufacturing Procedure:

1. Pulverize the pigments and then disperse them in Part 2. Silverson Square head 8000 rpm 15 mins.
2. Add Part 3, heat to 95°C.
3. Add Part 4 and mix till homogeneous.
4. Pour into containers at 92°C and leave to cool at RT.



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## *The Powder & Dispersion Specialist*



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