



KLF-295

Pickering Foundation with NOE Treated Pigments

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
55.20	Deionized Water	Water	
1.00	Euxyl® PE 9010	Phenoxyethanol (And) Ethylhexylglycerin	Schulke & Mayr
Part 2			
3.50	Frametime® CXG	Bentonite (And) Xanthan gum (And) Citric acid (And) Sodium stearyl glutamate	Next Step/Ephyla
3.00	GLYCERIN U.S.P. F.C.C. 96%	Glycerin	Ruger Chemical
3.00	Zemea®	Propanediol	Du Pont & Tate
Part 3			
6.00	Dermol 1818	Isotretinyl Isostearate	Alzo International
3.00	KOBOGUARD® 5400 CCT	Hydrogenated Polycyclopentadiene (And) Caprylic/Capric Triglyceride	Kobo Products
3.00	Bentone Gel® TN V	C12-15 Alkyl Benzoate (and) Stearalkonium Hectorite (and) Propylene Carbonate	Elementis
2.00	Neosolue™-DiSM	Diisostearyl Malate	Nippon/Kobo Products
2.00	HL7M5	Hydrogenated Polyisobutene (And) Silica	Kobo Products
2.00	Dermol 25B	C12-15 Alkyl Benzoate	Alzo International
1.00	Lanette® O	Cetearyl Alcohol	BASF
0.30	COSMOL™ 43V	Polyglyceryl-2 Triisostearate	Ikeda
Part 4			
11.00	BTD-NOE2	Titanium Dioxide (And) Hydrogenated Olive Oil Stearyl Esters	Kobo Products
1.40	BYO-NOE4	Iron Oxides (CI 77492) (And) Hydrogenated Olive Oil Stearyl Esters	Kobo Products
0.50	BRO-NOE4	Iron Oxides (CI 77491) (And) Hydrogenated Olive Oil Stearyl Esters	Kobo Products
0.10	BBO-NOE4	Iron Oxides (CI 77499) (And) Hydrogenated Olive Oil Stearyl Esters	Kobo Products
Part 5			
2.00	MSS-500W	Silica	Kobo Products
100.00			

Description:

This pickering emulsion foundation converts to a W/O emulsion when rubbed into the skin, providing long wear and high coverage properties. Featured in this formulation are Kobo's NOE treated pigments to create the medium shade. The olive ester treatment imparts a creamy feel and increased spreadability. Fumed silica gellant HL7M5 provides cushion and bulking properties. KOBOGUARD® 5400 CCT increases skin adhesion and wear time. Neosolue™-DiSM gives moisturizing properties and glide upon application. MSS-500W adds slip and even coverage.

Manufacturing Procedure:

1. Combine Part 1 under homogenization.
2. Premix Part 2 and add to Part 1 under homogenization. Homogenize until dispersed (about 20 minutes).
3. In a side beaker, combine Part 3 while heating to 60° C. When cetearyl alcohol has melted, cool to room temp.
4. Slowly add pre-blended Part 4 to Part 3. Homogenize at least 20 minutes.
5. Add Parts 3 and 4 to Parts 1 and 2 under homogenization. Homogenize until uniform.
6. Add Part 5 and homogenize until uniform.



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FORMULATIONS

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