



KMA-083A

Natural Conventional Mascara with RAYON FIBER 3.3T-0.8MM(S)

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
11.00	Carnauba Wax SP 63P	Copernicia Cerifera (Carnauba) Wax	Strahl & Pitsch
5.50	Beeswax White Sp 422P	Beeswax	Strahl & Pitsch
5.50	Montanov™ 68	Cetearyl Alcohol (and) Cetearyl Glucoside	Seppic
2.20	Candelilla Wax SP75	Candelilla wax	Strahl & Pitsch
Part 2			
16.15	Deionized Water	Water	
8.37	BLACK NF	Iron Oxides (CI 77499)	Kobo Products
1.78	Zemea®	Propanediol	Du Pont & Tate
0.18	Keltrol® CG	Xanthan Gum	CP Kelco
Part 3			
36.05	Deionized Water	Water	
3.57	Natpure® Film AP	Pullulan (and) Sorbitol (and) Trehalose (and) Acacia Senegal Gum	Sensient Cosmetic Technologies
0.45	Plantaren® 1200 N UP	Lauryl Glucoside	BASF
Part 4			
2.65	KAOLIN	Kaolin	Imerys
2.65	KoboMica S-25	Mica	Kobo Products
2.65	MSS-500W	Silica	Kobo Products
Part 5			
1.00	RAYON FIBER 3.3T-0.8MM(S)	Rayon (And) Silica	Nikko/Kobo Products
Part 6			
0.30	AE Preserve® PCG	Phenethylalcohol (And) Caprylhydroxamic Acid (And) Glycerin	AE Chemie
100.00			

Description:

Natural Conventional Mascara adds volume, length and a deep black finish to the lashes. RAYON FIBER 3.3T-0.8MM(S), with its unique "cloud" shape, volumizes and lengthens the lashes. The combination of KoboMica S-25 and MSS-500W provides thickness, definition and body. BLACK NF provides the deep black color.

Manufacturing Procedure:

1. Heat Part 1 (oil phase) to 85°C in a side beaker, while mixing with a spatula.
2. Prepare Part 2 (grind phase) in a side beaker. Pre-mix Keltrol® CG with Zemea® and add DI Water. Start propeller mixing. After 5 minutes, add BLACK NF. Move grind to homogenizer and homogenize until pigment is fully dispersed.
3. Start preparing Part 3 (water phase) in the main beaker. Combine DI Water with Plantaren® 1200N UP and NatPure® Film AP. Start heating to 80°-85°C under propeller mixer. Keep tightly covered.
4. Add Part 2 (grind phase) to the main beaker (water phase).
5. Add Part 4 to the main beaker (water phase).
6. Once water phase and oil phase reach 85°C, begin emulsifying. Add oil phase to the main beaker and emulsify under propeller mixer for 15 minutes off heat.
7. Begin the air cooling process. Slowly add Part 5 to the main beaker.
8. Add Part 6 to the main beaker at 30°C. Stop mixing at 28°C.



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