



KMA-088A

Curl, Shape-Defining Mascara with RAYON FIBER 3.3T-0.8MM(S)

%	INGREDIENT	INCI NAME	SUPPLIER
Part 1			
14.00	Deionized Water	Water	
1.00	Exilva FM 02-V	Water (And) Cellulose	Borregaard/Kobo Products
0.50	AQUA KEEP 10SH-NFC	Sodium Acrylates Crosspolymer-2	Sumitomo Seika/Kobo Products
Part 2			
33.90	Deionized Water	Water	
10.00	PVP K-30	Poly(Vinyl Pyrrolidone)	Ashland
1.00	Protamate 6000 DS	PEG-150 Distearate	Protameen
1.00	Selvol™ Ultalux FF	Polyvinyl Alcohol	Sekisui Plastics Co., Ltd
Part 3			
1.80	Deionized Water	Water	
0.20	TRIS AMINO® ULTRA PC	Tromethamine	Angus Chemical Company
Part 4			
2.00	GLYCERIN U.S.P. F.C.C. 96%	Glycerin	Ruger Chemical
2.00	PROPYLENE GLYCOL	Propylene Glycol	Ruger Chemical
0.30	SULFOCHEM SLN-95 (Pellets)	Sodium Lauryl Sulfate	Chemron Corp.
0.30	SunBoost ATB	Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol	Kobo Products
Part 5			
30.00	WSJ10CB-NP	Black 2 (CI 77266) (And) PEG-40 Hydrogenated Castor Oil (And) Water (Aqua) (And) Acrylates/Ethylhexyl Acrylate Copolymer (And) Aminomethyl Propanol (And) Sodium Dehydroacetate	Kobo Products
1.00	Euxyl® PE 9010	Phenoxyethanol (And) Ethylhexylglycerin	Schulke & Mayr
1.00	RAYON FIBER 3.3T-0.8MM(S)	Rayon (And) Silica	Nikko/Kobo Products
100.00			

Description:

This mascara creates length and curl, defining lashes with shine. Exilva FM 02-V provides the creamy texture to the formula. AQUA KEEP 10SH-NFC gels the aqueous phase and prevents water loss. SunBoost ATB is composed of Argan Oil, Vitamin E and Bisabolol to care for and condition lashes. WSJ10CB-NP gives the deep black color and film-forming properties. RAYON FIBER 3.3T-0.8MM(S) has a unique "cloud" shape which adds volumizing properties, lengthens lashes, and visually improves the curling angle.

Manufacturing Procedure:

1. Homogenize Part 1 until uniform.
2. Part 2- Slowly sprinkle PVA into water while propeller mixing. Continue mixing for 5 minutes. Increase heat to 75 °C. □
3. Sprinkle PVP into Part 2. When dissolved, add the remaining ingredients in Part 2. Continue mixing for 30 min or until fully dissolved. □ Add Part 1 to Part 2. □
4. Dissolve Part 3, then add to main vessel. Add Part 4. Continue mixing until fully homogeneous and smooth. □ Remove from heat.
5. Switch to sweep when batch begins to thicken. At 45 °C add premixed Part 5 to batch. Continue mixing at 40 RPM until it reaches 28 °C.



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