



HAIR CONDITIONING & SETTING GEL

Zenicone XX & Zenicone DMC-1

Could be used as a leave on Conditioner

	PHASE	INGREDIENT	FUNCTION	% BY WEIGHT	BATCH SIZE 1000.00
1.	A	WATER	DILUENT	60.3900	603.90
2.	A	CARBOMER	THICKENER	30.0000	300.00
3.	A	GLYCERIN	HUMECTANT	1.0000	10.00
4.	A	DISODIUM EDTA	CHELATING AGENT	0.0500	0.50
5.	B	BENZOPHENONE 4	UV ABSORBER, COLOR PROTECTANT	0.0100	0.10
6.	A	PANTHENOL	HAIR CONDITIONER	0.1000	1.00
7.	B	TRIETHANOLAMINE	NEUTRALIZER	0.7000	7.00
8.	C	ZENICONE XX PEG-8 Dimethicone and PEG-8 Ricinoleate	CONDITIONER, FRAGRANCE COUPLER	3.0000	30.00
9.	C	FRAGRANCE	FRAGRANCE	0.1000	1.00
10.	C	PEG-40 HYDROGENATED CASTOR OIL	FRAGRANCE COUPLER	0.5000	5.00
11.	D	VP/VA COPOLYMER	FILM FORMER	3.0000	30.00
12.	E	ZENICONE DMC-1 PEG-8 Dimethicone	HAIR CONDITIONER, GLOSS AGENT	1.0000	10.00
13.	F	DMDM HYDANTOIN	PRESERVATIVE	0.1500	1.50
		Total		100.00	1000.00

Manufacturing instructions: COMBINE PHASE. SWITCH TO A SIDE SWEEP MIXING BLADE AND REDUCE SPEED. ADJUST PH WITH PHASE B. COMBINE PHASE C AND ADD TO THE BATCH. ADD REMAINING PHASES TO THE BATCH. PACKAGE

LAB # CLI: 1481701

PH: 6.55 VISCOSITY (CPS): 50,000 CPS TC @ 5 RPM

COMMENTS: THIS CLEAR STIFF HAIR GEL COMBINES GOOD HOLD PROPERTIES ALONG WITH UNUSUAL HAIR CONDITIONING PROPERTIES. THE ZENICONE DMC-1 IMPARTS IMPROVED WET COMB AND GLOSS, WHILE THE ZENICONE XX HELPS THE SPARKLING CLARITY.

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