



CLEAR GEL 2:1 SHAMPOO
Zeniberry RXQ

	PHASE	INGREDIENT	FUNCTION	% BY WEIGHT	BATCH SIZE 1000.00
1.	A	WATER	DILUENT	48.60	486.00
2.	A	DISODIUM EDTA	CHELATING AGENT	0.10	1.00
3.	A	ZENIBERRY RXQ PEG-8 Dimethicone, PEG-8 Raspberriate and Polyquaternium 57	Conditioning Gloss agent	2.00	20.00
4.	B	AMMONIUM LAURYL SULFATE	SURFACTANT	20.00	200.00
5.	B	SODIUM LAURETH SULFATE	SURFACTANT	15.00	150.00
6	B	PEG-120 METHYL GLUCOSE DIOLEATE	SURFACTANT	1.50	
7.	C	COCAMIDOPROPYL BETAINE	SURFACTANT	7.00	70.00
8.	D	COCAMIDE MEA/	VISCOSITY	3.00	30.00
9.	D	RASPBERRY FRAGRANCE	FRAGRANCE	0.20	2.00
10.	E	QUATERNIUM-15	PRESERVATIVE	1.50	15.00
11	F	RED#33	COLORANT	0.60	6.00
	G	SODIUM CHLORIDE/	ADJUST VISCOSITY	0.50	5.00
13	H	CITRIC ACID			
		Total		100.00	1000.00

CLI: 1511001

MANUFACTURING INSTRUCTIONS: HEAT PHASE A TO 70C. ADD PHASES B, C .

MIX PHASE D AND HEAT TO 50C. ADD TO BATCH

COOL TO 40C AND ADD REMAINING INGREDIENTS.

ADJUST VISCOSITY TO 10,000-20,000CPS WITH NA CL SOLN AS NEEDED.

ADJUST PH TO 6.0-7.0 WITH PHASE H IF NECESSARY

PACKAGE.

PH: 6.72 VISCOSITY 28,000 CPS

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