

Styling cream with Eastman AQ™ 55S polymer

This styling cream with Eastman AQ 55S polymer provides flexible hold that is easy to comb out with no flaking. All ingredients are added to one pot.

Part	Product name	Wt%	Ingredient/INCI name	Manufacturer
A	Deionized water	93.45	Water (aqua)	—
	Triethyl citrate	0.05	Triethyl citrate	Spectrum Chemical
	Carbopol® 980	1.0	Carbomer	Lubrizol
	Eastman AQ™ 55S polymer	3.0	Polyester-5	Eastman
	EDETA® BD	0.05	Disodium EDTA	BASF
	Preservative	q.s.	—	—
	Triethanolamine	q.s.	Triethanolamine	Spectrum Chemical

PROCEDURE

1. Combine water and disodium EDTA; heat to 75°C while stirring.
2. At 75°C, add Eastman AQ 55S polymer pellets and turn off heat. Continue stirring until pellets are completely dispersed.
3. Cool to about 40°C. Add triethyl citrate while stirring.
4. When mixture reaches room temperature, sprinkle in carbomer with rapid stirring.
5. Add preservative after carbomer has completely dissolved.
6. Continue stirring until homogeneous.
7. Adjust pH to 6.5–7.0 with triethanolamine.



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