

Formulation

No. 1012

Extra Shine Conditioner

DESCRIPTION

This formula is designed to provide mild, weightless conditioning and a healthy, brilliant shine without buildup. Features Suga®Quat S1210 and Cola®Quat PDQ. Great as a starting formulation, ready to add extracts for luxurious botanical feature.

FORMULATION

Order	INCI Name	Trade Name	%
1	Water		qs to 100.00
2	Stearyldimoniumhydroxypropyl Laurylglucosides Chloride	Suga®Quat S1210	3.00
3	Polyquaternium-88	Cola® Quat PDQ	3.50
4	Cetearyl Alcohol	Lanette O ¹	7.00
5	Phenyl Trimethicone	Dow Corning® 556 ²	1.50
6	Fragrance	Green Tea ³	0.10
7	Methylisothiazolinone and Ethylhexylglycerin and Aqua	Euxyl® K220 ⁴	0.15

PROCEDURE

- 1. Heat water to 65°C with mixing.
- 2. While heating, add 2,3.
- 3. At 65°C add 4 and mix until completely melted.
- 4. Homogenize and cool below 55°C.
- 5. Add remaining ingredients.

TYPICAL PROPERTIES

Appearance Opaque pH 6.0 Viscosity 30,000 cps

SUPPLIERS

¹BASF, ²Dow Corning, ³Premier, ⁴Schülke & Mayr