

Formulation

No. 1032

Clarifying Shampoo (Sulfate-Free)

DESCRIPTION

This formulation features Cola®Teric CBS-HP, Suga®Nate 160NC, Cola®Mate LA-40, Poly Suga®Phos 8600P and Cola®Lipid BP. This clarifying shampoo will free hair of residue and build up while antioxidants from Cola®Lipid BP helps protects your hair from pollution and other environmental insults!

FORMULATION

Order	INCI Name	Trade Name	%
1	Water		qs to 100.00
2	Cocamidopropyl Hydroxysultaine	Cola®Teric CBS-HP	18.00
3	Sodium Laurylglucosides Hydroxypropylsulfonate	Suga®Nate 160NC	11.00
4	Disodium Lauryl Sulfosuccinate	Cola®Mate LA-40	8.00
5	Sodium Hydroxypropylphosphate Cocoglucoside Crosspolymer	Poly Suga®Phos 8600P	4.00
6	Sodium Borageamidopropyl PG-Dimonium Chloride Phosphate	Cola®Lipid BP	2.00
7	Fragrance	Oud Fragrance ¹	0.20
8	Sodium Benzoate and Potassium Sorbate	Microcare® SB ²	1.00

PROCEDURE

- 1. Combine ingredients 1-3 and heat to 45-50°C.
- 2. Add ingredient 4 and mix until completely dissolved.
- 3. Add ingredients 5-6 while cooling to 40°C.
- 4. Once below 40°C, add remaining ingredients.

TYPICAL PROPERTIES

Appearance Clear Viscous Liquid

pH 5.0 - 5.5

Viscosity 5,000 – 10,000 cP

SUPPLIERS

¹Orchidia, ²Thor