

Formulation

No. 1024

Basic High Fragrance Conditioner

DESCRIPTION

This formulation features Colonial 18-S, a vegetable derived ingredient used to condition hair and tame fly-aways. Can be used every day without leaving a greasy build up.

FORMULATION

Order	INCI Name	Trade Name	%
1	Water	Water	qs to 100.00
2	Tetrasodium Glutamate Diacetate	Dissolvine [®] GL-47-S ¹	0.05
3	Cetearyl Alcohol	Lanette O ²	6.00
4	Stearamidopropyl Dimethylamine	Colonial 18-S	2.00
5	Lactic Acid	PURAC [®] FCC 88 ³	0.50
7	Fragrance	Green Tea ⁴	1.50
8	Preservative		qs

PROCEDURE

- 1. Combine ingredients 1-2. Heat to 65-70°C.
- Once at temperature, add ingredients 3-4. 2.
- 3. Mix until ingredients are melted, then adjust pH to 5.0 – 5.5 with Lactic Acid.
- Cool to 45°C. Add remaining ingredients. 4.

TYPICAL PROPERTIES

Appearance	Opaque	
pН	5.5 – 6.0	
Viscosity	30,000 cps	

SUPPLIERS

¹AkzoNobel, ²BASF, ³Corbion, ⁴Premier

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