



Formulation

No. 1064

94% Biobased Conditioner

DESCRIPTION

This daily conditioner is simply prepared with a combination of nourishing coconut oil and ready-to-use conditioner concentrate, **Cola®Lac SLB**, to leave hair soft, bouncy, and smooth.

FORMULATION

Phase	INCI Name	Trade Name	%
1	Water	Water	qs to 100.00
2	Cocos Nucifera (Coconut) Oil	Coconut Oil	3.00
3	Cetearyl Alcohol and Stearamidopropyl Dimethylamine and Lactic Acid	Cola®Lac SLB	7.00
4	Sodium Benzoate and Potassium Sorbate	Euxyl® K 712 ¹	1.00
5	Fragrance	Lush Pomegranate Fragrance ²	0.20

PROCEDURE

1. Heat water to 70 – 75°C.
2. Once at temperature, add ingredients 2 – 3. Mix until completely melted and uniform.
3. Cool below 50°C, then add ingredients 4 – 5.

TYPICAL PROPERTIES

Appearance Opaque
pH (5%) 4.5 – 5.0
Viscosity 30,000 – 40,000 cP (T-E, 6 rpm)

SUPPLIERS

¹Schülke & Mayr, ²Orchidia Fragrances

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