















## THE ROYAL TREATMENT HAIR CONDITIONER

Pamper your tresses with this all-natural conditioner featuring nutrient-rich **Royal Jelly 10GLY** and ultra moisturizing **Shea Butter** and **Pantrofina OLV**. Wet combing force and static are reduced with the addition of **Dermofeel P-30**.

	TRADE NAME	INCI	SUPPLIER	%
<b>Phase I</b>				
	Water	Water		q.s
	Citric Acid (Anhydrous)	Citric Acid	Various	0.30
	<b>Dermofeel PA-3</b>	<b>Sodium Phytate</b>	<b>Kinetik Technologies</b>	<b>0.10</b>
	<b>Dermosoft 1388</b>	<b>Water, Glycerin, Sodium Levulinate, Sodium Anisate</b>	<b>Kinetik Technologies</b>	<b>3.00</b>
	Farmal MS 5960	Starch Hydroxypropyl-Trimonium Chloride	Farmal	4.00
<b>Phase II</b>				
	<b>Shea Butter</b>	<b>Butyrospermum Parkii (Shea Butter) Fruit</b>	<b>Kinetik Technologies</b>	<b>0.75</b>
	<b>Dermofeel Sensolv</b>	<b>Isoamyl Laurate</b>	<b>Kinetik Technologies</b>	<b>1.00</b>
	<b>Symbiomuls GC</b>	<b>Glyceryl Stearate Citrate, Cetearyl Alcohol, Glyceryl Caprylate</b>	<b>Kinetik Technologies</b>	<b>4.00</b>
	Cetearyl Alcohol 50/50	Cetyl Alcohol, Stearyl Alcohol	Lipo Chemicals	1.50
	<b>Dermofeel P-30</b>	<b>PCA Glyceryl Oleate</b>	<b>Kinetik Technologies</b>	<b>1.50</b>
	<b>Pantrofina OLV</b>	<b>Olea Europaea (Olive Oil) Unsaponifiables</b>	<b>Kinetik Technologies</b>	<b>0.50</b>
<b>Phase III</b>				
	<b>Royal Jelly 10 GLY</b>	<b>Glycerin (and) Royal Jelly</b>	<b>Kinetik Technologies</b>	<b>1.50</b>
	<b>Resplanta PGF Babassu</b>	<b>Babassu Oil Polyglyceryl-4 Esters</b>	<b>Kinetik Technologies</b>	<b>1.00</b>
	Essential Oil Blend			1.00
pH: 4.5 – 5.0				
Viscosity: 9,500 – 10,500 cps				

 Denotes Natural Ingredient

### Procedure:

1. Charge water to main tank with propeller mixing creating a vortex. Begin heating to 70 – 80°C. Add Phase I ingredients as listed. When it is time to add the Farmal MS 5960, sift in with high speed. Hold at constant temperature for 20 minutes. Batch will begin to thicken.
2. Combine Phase II ingredients in a separate beaker and heat to 70 – 80°C. Add to main in a steady stream, maintaining batch temperature.
3. Remove from heat and begin force cooling. Add Phase III ingredients one at a time as listed at 50°C
4. Cool to 35°C.