## HAIR STYLING WAX

with Florasun<sup>®</sup> 90, Floraesters<sup>®</sup> 15, and Floraesters 20



This formula provides flexible control to your hairstyle while leaving hair shiny and conditioned. Floraesters 15. Floraesters 20, and Florasun 90 contribute to emolliency, shine, and conditioning.

Phase	Trade Name	INCI	Supplier	%WT
A	White Petrolatum USP	Petrolatum	Penreco	28.50
	Beeswax Yellow Refined SP 6	Beeswax	Strahl & Pitsch	6.00
	Bentone Gel® VS-5 PC V	Cyclomethicone (and) Quaternium-18 Hectorite (and) SD	Elementis Specialties	5.00
		Alcohol 40		
	Florasun 90	Helianthus Annuus (Sunflower) Seed Oil	Cargill Beauty	5.00
	Floraesters 20	Jojoba Esters	Cargill Beauty	3.00
	Floraesters 15	Jojoba Esters	Cargill Beauty	7.00
	Supra® H USP	Talc	Luzenac America, Inc.	2.00
	Carnauba Wax SP 63	Copernicia Cerifera (Carnauba) Wax	Strahl & Pitsch	6.00
В	Deionized Water	Water		q.s.
	Florasolvs® PEG-120 Jojoba	Jojoba Wax PEG-120 Esters	The HallStar Company	10.00
	Preservative			q.s.
С	Fragrance			q.s.
	Covi-Ox® T 70 C	Tocopherol	BASF Corporation	1.00

## **PROCESS**

- 1. Combine Phase A ingredients and heat to 90°C with moderate propeller agitation. Mix for 20 minutes.
- 2. Combine Phase B ingredients and mix at 80°C with moderate propeller agitation. When Phase B is completely mixed, add slowly to Phase A with rapid propeller agitation.
- 3. Cool to 75°C and add Phase C components. Transfer to container(s) while still hot and fluid. Allow time to cool to room temperature.



