

## **NOURISHING BOTANICALS HAIR MASK**

This rich yet gentle, moisturizing hair treatment mask is a game-changer for many different hair types. **Meadowfoam XPR** provides rich, moisturization and increases the oxidative stability of less stable avocado oil and shea butter. **Daikon Seed Extract** smooths, strengthens, and adds shine. Hydrolyzed silk adds shine and barrier protection and increases styling ease.

Ingredient INCI NAME	Trade Name	%
Phase A		
Water	Deionized Water	79.89
Behentrimonium Chloride	Behentrimonium Chloride	1.00
Panthenol	DL-Panthenol	1.00
Phase B		
Cetearyl Olivate (and) Sorbitan Olivate	Olivem 1000 <sup>1</sup>	4.00
Ceteareth-6 Olivate	Olivem 800 <sup>1</sup>	1.00
Cetyl Alcohol	Cetyl Alcohol	2.00
Cetearyl Alcohol	Cetearyl Alcohol	3.00
Limnanthes Alba (Meadowfoam) Seed Oil	Meadowfoam XPR* <sup>2</sup>	2.00
Raphanus Sativus (Radish) Seed Oil	Daikon Seed Extract <sup>2</sup>	2.00
Persea Gratissima (Avocado) Oil	Avocado Oil <sup>3</sup>	0.50
Butyrospermum Parkii (Shea) Butter	Shea Butter	1.00
Phase C		
Phenoxyethanol	Phenoxyethanol	1.00
Hydrolyzed Silk	Hydrolyzed Silk	1.00
Fragrance	Rose Geranium Essential Oil <sup>4</sup>	0.38
Fragrance	Litsea Cubeba Essential Oil <sup>4</sup>	0.23
	Total	100

<sup>\*</sup>Meadowfoam Seed Oil and Meadowfoam XPR can be used interchangeably in this formulation.

**Suppliers:** <sup>1</sup> Hallstar/Ross Organics; <sup>2</sup> **Natural Plant Products**; <sup>3</sup> Charkit Chemical Company; <sup>4</sup> New Directions Aromatics **Procedure:** Combine Phase A ingredients and heat to 75-80°C. In a separate vessel, combine Phase B ingredients and heat to 75-80°C. Add Phase B to Phase A with rapid propeller stirring to emulsify. Homogenize and cool to 45°C with moderate propeller stirring. Add Phase C ingredients.

Stability: One month at 45°C.

**Application Instructions:** Apply a generous amount to dry or damp hair and comb through. Leave on hair for five to ten minutes and rinse thoroughly. Can be used one to two times weekly, or as an everyday conditioner.

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