



THE HERBARIE FORMULARY

Hair Care - Shampoo

Botanical Rose Geranium Shampoo

A simple, but elegant botanical shampoo that offers the best in natural ingredients. Mild, naturally derived Polyglucose Surfactant Blend gently cleans hair. GuarSilk is a natural source cationic conditioner that leaves hair soft and silky. MaizeThix is a highly functional all natural thickener. Hydrolyzed Wheat Protein helps to smooth the hair shaft and protect from damage. All this in a simple, easy to make formula!

Ingredient	Percentage / Amount
Polyglucose/Lactylate Surfactant Blend	35.0% = 175 grams
Rose or Rose Geranium Hydrosol	30.0% = 150 grams
Distilled Water	22.9% = 114.5 grams
GuarSilk	0.3% = 1.5 grams
MaizeThix	5.0% = 25 grams
Hydrolyzed Wheat Protein	2.0% = 10 grams
PlantaSol CCG	3.0% = 15 grams
Geranium Essential Oil	1.0% = 5 grams
Optiphen ND	0.8% = 4 grams
Total:	100% = 500 grams

- 1) Dry-mix MaizeThix and GuarSilk.
- 2) Combine distilled water and hydrosol - add dry-mixture with mixing.
- 3) Hydrate dry-mixture for at least 15 minutes.
- 4) Add Polyglucose/Lactylate Surfactant Blend to mixture and gently blend.
- 5) Add Hydrolyzed Wheat Protein to above shampoo mix.
- 5) Pre-mix PlantaSol CCG, Geranium Essential Oil, and Optiphen ND add to shampoo with gentle mixing.

The Herbarie formulas were created to demonstrate how our products can be utilized. This information is based on our knowledge and experiences and is believed to be accurate. We assume no liability in regards to these formulas and information. We urge our customers to do their own testing to ensure the products meet their own specifications.

The Herbarie at Stoney Hill Farm, Inc., Prosperity, SC 29127

www.theherbarie.com