

1641 - Sebum Control Scalp Mask (100.00g)

| Ingredient | Function | Percent | Wgt (g) | Wgt (oz) | Vol (tsp.) |
|---|--------------|---------|---------|----------|------------|
| Phase A | | | | | |
| Distilled Water (aqua) | Diluent | 72.00 | 72.00 | 2.54 | 14.40 |
| Carbomer 980 (Carbomer) | Thickener | 0.30 | 0.30 | 0.01 | 0.06 |
| Methyl Gluceth-10 (methyl gluceth-10) | Humectant | 3.00 | 3.00 | 0.11 | 0.60 |
| Phase B | | | | | |
| Cetearyl Alcohol (cetearyl alcohol) | Thickener | 1.00 | 1.00 | 0.04 | 0.20 |
| Cetyl Alcohol (cetyl alcohol) | Thickener | 2.00 | 2.00 | 0.07 | 0.40 |
| Stearic Acid (stearic acid) | Emulsifier | 2.00 | 2.00 | 0.07 | 0.40 |
| PEG-7 Glyceryl Cocoate (PEG-7 glyceryl monococoate) | Emulsifier | 0.50 | 0.50 | 0.02 | 0.10 |
| Phase C | | | | | |
| Triethanolamine (triethanolamine) | pH Adjust | 0.50 | 0.50 | 0.02 | 0.10 |
| Phase D | | | | | |
| Polyquaternium-7 Polyquaternium-7 | Conditioner | 1.00 | 1.00 | 0.04 | 0.20 |
| Phospholipid Jojoba Milk Water, Simmondsia Chinensis (jojoba) seed oil, propanediol, phospholipids, glycerin, sodium hyaluronate, xanthan gum | Emollient | 2.00 | 2.00 | 0.07 | 0.40 |
| Kaolin (kaolin) | Texturizer | 10.00 | 10.00 | 0.35 | 2.00 |
| Glycerin (glycerin) | Humectant | 2.00 | 2.00 | 0.07 | 0.40 |
| Rhodiola HairActive (glycerin, water, rhodiola rosea root extract, caesalpinia spinosa gum) | Botanical | 1.00 | 1.00 | 0.04 | 0.20 |
| Bamboo Extract (glycerin, water, Bambusa vulgaris [Bamboo] extract) | Botanical | 2.00 | 2.00 | 0.07 | 0.40 |
| Phenoxyethanol SA (phenoxyethanol, sorbic acid, caprylyl glycol) | Preservative | 0.80 | 0.80 | 0.03 | 0.16 |

Method

Combine phase A in a heat-resistant beaker. Combine phase B in a separate beaker, and heat both phases to 65 - 70 C. Add phase C to A, stirring until thickened, then add phase B to A and blend with a high shear mixer. Allow to cool to 45 C with blending, then add phase D ingredients one by one with mixing in between each. Adjust pH to about 6 - 6.5 if necessary. Use green kaolin for a touch of natural, sage green color.

Properties

This scalp mask uses a variety of hydrating ingredients, such as bamboo extract and our Rhodiola HairActive, in combination with kaolin that acts to absorb excess oil. The combination of the two helps create a healthy scalp environment that doesn't leave dry hair but also helps to prevent an oily scalp.