

1671 - Cholesterol Hair Masque (240.00g)

| Ingredient | Function | Percent | Wgt (g) | Wgt (oz) | Vol (tsp.) |
|--|-----------------|----------------|----------------|-----------------|-------------------|
| Phase A | | | | | |
| Distilled Water (aqua) | | 79.00 | 189.60 | 6.69 | 37.92 |
| Xanthan Gum, Prehydrated (xanthan gum) | | 0.50 | 1.20 | 0.04 | 0.24 |
| Glycerin (glycerin) | | 2.00 | 4.80 | 0.17 | 0.96 |
| Phase B | | | | | |
| CreamMaker CAT (behentrimonium methosulfate, cetearyl alcohol) | | 6.00 | 14.40 | 0.51 | 2.88 |
| Argan Oil (Argania Spinosa [Argan] kernel oil) | | 2.50 | 6.00 | 0.21 | 1.20 |
| Triglyceride Blend | | 2.00 | 4.80 | 0.17 | 0.96 |
| Caprylic/capric/myristic/stearic triglyceride | | 2.00 | 4.80 | 0.17 | 0.96 |
| Cholesterol NF (cholesterol) | | 2.00 | 4.80 | 0.17 | 0.96 |
| Myristic Acid (myristic acid) | | 1.50 | 3.60 | 0.13 | 0.72 |
| Cetyl Alcohol (cetyl alcohol) | | 1.00 | 2.40 | 0.08 | 0.48 |
| Phase C | | | | | |
| Vitamin E Acetate (dl-alpha tocopheryl acetate) | | 1.00 | 2.40 | 0.08 | 0.48 |
| Provitamin B5 (d-panthenol, water) | | 1.00 | 2.40 | 0.08 | 0.48 |
| Phenoxyethanol SA (phenoxyethanol, sorbic acid, caprylyl glycol) | | 1.00 | 2.40 | 0.08 | 0.48 |
| Fragrance Vanilla Grapefruit | | 0.50 | 1.20 | 0.04 | 0.24 |

Method

Add phase A into a disinfected glass beaker, stir well to dissolve the guar gum. Add phase B to another glass beaker and heat to 160F/71C until the solids are melted. Add phase B to phase A and stir well until the lotion is uniform. Remove from the heat. Cool to 100F/40C then add phase C in order and stir after each ingredient. Adjust the ph value to 4 to 5.5 with citric acid and check the pH. If still too high add more citric acid.

Properties

* Sample formula Cholesterol NF, Myristic Acid