

Brown Berry Lip Gloss

(Sample Recipe for Polyisobutene 800)

| Brown Berry Lip Gloss | | |
|---|-----------------|------------------------------|
| Phase A | Weight % | For 50 g / 1.8 oz |
| Polyisobutene 800 (emollient) | 70 % | 35 g / 2 ½ Tbsp |
| Castor Oil (emollient) | 15 % | 7.5 g / ½ Tbsp |
| Jjoba Oil (emollient) | 5 % | 2.5 g / ½ tsp |
| Candelilla Wax (thickener) | 3 % | 1.5 g / ½ tsp |
| Pearlwhite Mica (colorant) | 4 % | 2 g / 1 tsp |
| Iron Oxide Brown Liquid (colorant) | 0.5 % | 0.25 g / 5 drops |
| D&C Red No7 Liquid (colorant) | 0.5 % | 0.25 g / 5 drops |
| Vitamin C Ascorbyl Palmitate (antioxidant) | 1 % | 1.2 g / 1/2 tsp |
| Phase B | | |
| Vitamin E Acetate (antioxidant) | 0.5 % | 0.25 g / 6 drops |
| BHT (antioxidant) | 0.2 % | 0.1 g / 1/8 tsp (< 1/16 tsp) |
| Food Flavoring (flavor) | 0.3 % | 0.2 g / 5 drops |
| Method | | |
| Add phase A into a disinfected glass beaker and heat to 167F/75C, until the wax is melted, stir. Cool to 140F/60C and add phase B, stir. Fill the lip gloss while still hot and liquid into lip gloss containers with applicators, using a pipette or a syringe. Gives 5–7 Lip Glosses. | | |
| Properties | | |
| Liquid lip gloss with our ultrafine pigment dispersions, polyisobutene 800 is a high viscous emollient and carnauba wax adds additional viscosity. Mica pigments can be added as well to obtain additional color shades or to give sparkle. | | |