

## Pressed Mineral Powder

(Sample Recipe for Pigment Blend Warm Beige)

| Pressed Mineral Powder  |          |                          |
|---|----------|--------------------------|
| Phase A   | Weight % | For 100 g / 3.6 oz       |
| Pigment Blend (pigment)   | 3 %      | 3 g / 0.1 oz/ 1 1/2 tsp  |
| Titanium Dioxide (sunscreen/opacifier)  | 3 %      | 3 g / 0.1 oz/1 1/4 tsp   |
| Talc Powder (texturizer)  | 26 %     | 26 g / 0.9 oz/13 tsp     |
| Bismuth Oxychloride (texturizer)  | 15 %     | 15 g / 0.5 oz/5 tsp      |
| Magnesium Stearate (texturizer/binder)  | 12 %     | 12 g / 0.4 oz/10 tsp     |
| Micronized Titanium Dioxide (sunscreen)   | 6 %      | 6 g / 0.2 oz/10 tsp      |
| Kaolin (texturizer/oil absorber)  | 5.5 %    | 5.5 g / 0.2 oz 2 1/4 tsp |
| Zinc Oxide (sunscreen/opacifier)  | 2 %      | 2 g / 0.1 oz/1 tsp       |
| Phase B   |          |                          |
| Dimethicone 500 (emollient)   | 3 %      | 3 g / 0.1 oz/3/4 tsp     |
| Triglyceride (emollient)  | 2.5 %    | 2.5 g / 0.1 oz/1/2 tsp   |
| Grapeseed Oil (emollient)   | 2 %      | 2 g / 0.1 oz/1/2 tsp     |
| Phase C   |          |                          |
| Mica Spheres (texturizer)   | 20 %     | 20 g / 0.7 oz/10 tsp     |
| <b>Method</b>   |          |                          |
| <p>Add phase A into a mortar and mill thoroughly with the pestle until it turns into a uniform color. Add phase B to phase A and mill again. Add phase C and blend only for a short time then fill a compact powder container with the powder. Use a spoon and/or a spatula and start pressing the powder into the compact container until it looks solid. Color can be adjusted by adding more of the pigment blend.</p> |          |                          |
| <b>Properties</b>   |          |                          |
| <p>Face powder with Mica Spheres for a velvet feel. It gives more of a light coverage due to the small amount of zinc and titanium dioxide and can be applied over foundation or just as a base powder to absorb oil from the skin. The powder can also be used as a loose powder, doesn't need to be pressed but then omit two of the emollients.</p>  |          |                          |