

## 1063 - Fluid Mineral Makeup

Weight: 100.00g

Ingredient	INCI	Function	Percent	Wgt (g)	Wgt (o:
<b>Phase A</b>					
Distilled Water	distilled water	Diluent	60.80	60.80	2.14
Glycerin	glycerin	Humectant	2.00	2.00	0.07
Xanthan Gum, Prehydrated	xanthan gum	Thickener	0.50	0.50	0.02
<b>Phase B</b>					
PEG-7 Glyceryl Cocoate	PEG-7 glyceryl monococoate	Emulsifier	4.00	4.00	0.14
Triglyceride	caprylic / capric triglyceride	Emollient	6.00	6.00	0.21
Vitamin E Acetate	dl-alpha tocopheryl acetate	Antioxidant	0.50	0.50	0.02
Squalane Light	c13-15 alkane	Emollient	5.00	5.00	0.18
Cetyl Alcohol	cetyl alcohol	Thickener	2.00	2.00	0.07
Magnesium Stearate	magnesium stearate	Texturizer	2.00	2.00	0.07
Polymethylsilsesquioxane	polymethylsilsesquioxane	Blurring Agent	1.00	1.00	0.04
Tribehenin	tribehenin	Thickener	1.00	1.00	0.04
<b>Phase C</b>					
Pigment Blend Warm Beige	titanium dioxide, CI 77492 (iron oxides)	Colorant	3.00	3.00	0.11
Titanium Dioxide	titanium dioxide	Colorant	6.00	6.00	0.21
Boron Nitride & Sericite	mica, boron nitride	Texturizer	2.00	2.00	0.07
Octyldodecanol	octyldodecanol	Emollient	3.00	3.00	0.11
<b>Phase D</b>					
Phenoxyethanol/SA	phenoxyethanol, sorbic acid, caprylyl glycol	Preservative	1.00	1.00	0.04
Fragrance papaya banana	fragrance	Fragrance	0.20	0.20	0.01

### Procedure

Phase A: Combine xanthan gum and glycerin and blend, then add to the water, agitate well. Phase B: Weigh ingredients and add to a different glass beaker. Heat both beakers to 75C/167F. Phase C: Blend in a mortar and pestle until free of color streaking, then add to phase B, stir. Combine phase A to B and blend well (propeller mixer). Cool to 40C/100F. Phase D: add to the mixture at last and blend well.

### Properties

Makeup that is light and creamy can be applied evenly on the whole face or just where it's needed, for all skin types. It blends well and gives good coverage with a non-oily feel.