

KISOLITE® *BMP* MINERAL FACIAL PEEL-OFF MASK

This mud mask made with **Kisolite® *BMP*** Biogenic Mineral Powder imparts a soft, mild, and clean feel without the heavy and rougher application of traditional clays. **Glossamer™ L6600** provides film-forming and protective properties. You will love how the mask peels away whole.

PHASE A

Deionized Water	66.70%
Propylene Glycol ^{1,2} (Propylene Glycol)	6.00%
Tetrasodium EDTA (Tetrasodium EDTA)	0.10%
Glycerin ¹ (Glycerin)	3.00%

PHASE B

Coast PVA-24 ¹ (Polyvinyl Alcohol)	10.00%
------------------------------------------------------	--------

PHASE C

Kisolite® <i>BMP</i> ^{1,3} (Clay)	7.00%
---------------------------------------------------	-------

PHASE D

Jojoba Oil ^{1,4} (Simmondsia Chinensis (Jojoba) Seed Oil)	2.00%
Açaí Butter ^{1,5} (Euterpe Oleracea Fruit Oil (and) Butyrospermum Parkii (Shea) Nut Extract (and) Elaeis Guineensis (Palm) Oil)	1.00%
Babassu Oil ^{1,5} (Orbignya Oleifera Seed Oil)	2.00%
Glyceryl Stearate SE ¹ (Glyceryl Stearate)	1.00%
Glossamer™ L6600 ¹ (Brassica Campestris/Aleurites Fordi Oil Copolymer)	0.50%

PHASE E

Sharomix™ Amplify AM25 ^{1,6} (Phenoxyethanol (and) Chlorphenesin (and) Caprylyl Glycol (and) Didecyldimonium Chloride)	0.70%
----------------------------------------------------------------------------------------------------------------------------------------	-------

Suppliers

¹Coast Southwest, Inc., ²Lyondellbasell, ³Kisolite Corp., ⁴Jojoba Desert (A.C.S. LTD), ⁵International Cosmetic Science Centre (ICSC), ⁶Sharon-Laboratories Ltd.

Properties

pH: 5.5 to 6.5

Viscosity: N/A

Procedure

Phase A – Combine Phase A with propeller mixing until fully uniform. **Phase B** – Begin heating Phase A. Add Phase B to the main vessel at 50°C to 55°C. Continue to heat to 80°C to 90°C. Once the desired temperature is reached and all of Phase B seems to be solubilized, cover and hold the temperature for 10 to 15 minutes. Discontinue heat. **Phase C** – When Phase AB reaches 70°C, add Phase C to Phase AB under propeller mixing until fully uniform and evenly dispersed. **Phase D** – When Phase ABC reaches 60°C, add Phase D to Phase ABC under propeller mixing. Continue to cool to 40°C to 45°C. **Phase E** – Add Phase E to Phase ABCD at 40°C to 45°C. Cool to room temperature. Transfer to final container.