

## Formulation

# Pore Cleansing Clay Mask

HH-6159-200

Purify and balance your skin with this gentle foaming clay cleanser that contains a natural botanical extract that regulates oil and minimizes pores. Leaves combination or oily skin feeling soft and beautifully hydrated.

Phase	Ingredients	Dose (% W/W)
A	Glycerin	33.50
	<b>TEGO® Natural Betaine 2.0</b> (Betaine)	2.00
	<b>RHEANCE® Soft GO</b> (Glycolipids, Glyceryl Oleate, Glycerin)	9.00
	<b>VARISOFT® EQ 100</b> (Bis-(Isostearoyl/Oleoyl Isopropyl) Dimonium Methosulfate)	1.00
	<b>TEGO® Betain F 50</b> (Cocamidopropyl Betaine)	10.00
	Sodium Cocoyl Isethionate, 85% (Sodium Cocoyl Isethionate)	12.00
B	<b>TEGOSOFT® BC MB</b> (Butylene Glycol Dicaprylate/Dicaprate)	5.00
	<b>TEGOSOFT® LO MB</b> (Lauryl Oleate)	4.00
	<b>TEGO® Alkanol 1618 MB</b> (Cetearyl Alcohol)	2.00
C	<b>dermosoft® GMCY MB</b> (Glyceryl Caprylate)	0.50
	<b>Oleobiota®</b> (Water, Glycerin, Eugenia uniflora leaf extract)	4.00
	Kaolin (Kaolin)	17.00

## PROCESSING

1. Mix A in given order
2. Mix B in a separate vessel
3. Heat A and B separately to ~80°C. Make sure everything is dissolved and well mixed
4. Add Phase B into Phase A while stirring
5. Add Dermosoft GMCY MB. Slowly Add Kaolin, stirring at 800-900 rpm ensuring it is well mixed.
6. Add Oleobiota at ~40C
7. Cool with gentle stirring

## APPEARANCE

white clay texture

## VISCOSITY

260000 mPa\*s (Brookfield, sp 96 (T-F), 10 rpm)

## PH VALUE

not measured due to very low water content

## STABILITY TEST

In Process

## MICROBIOLOGICAL SAFETY

Low risk formulation - no challenge test needed

**Disclaimer**

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