

Green Hemp Clay Cleanser

This gently cleanser offers a combination of cleansing, purifying, and nourishing properties, making it suitable for various skin types.

ALCHEMY
ingredients

Ingredients

Phase	Trade Name	INCI name	% w/w	Supplier
A	Sucragel® XL	Glycerine, Caprylic/Capric Triglyceride, Aqua, Sucrose Laurate, Sucrose Stearate	20.00	Alchemy Ingredients
B	CCT	Caprylic/Capric Triglycerides	60.00	
B	Hemp Seed Oil	Cannabis Sativa Seed Oil	6.00	
B	Argan Oil	Argania Spinosa Kernel Oil	5.50	
B	Fragrance 'Herbal Spell Clean'	Parfum	0.50	
C	Green Clay	Kaolinite	5.00	
C	Volcanic Sand Exfoliator 300	Volcanic Sand	3.00	Lessonia

Formulation Code: 082-01-00-00/1

Method

- Add phase A to a beaker.
- Combine phase B in a separate beaker.
- Using an overhead stirrer, add phase B to phase A very slowly over 5 minutes.
- Add phase C and mix in by hand until evenly combined.

Characteristics

Stability

Stable for 3 weeks at 50°C and 3 months at 40°C

Appearance

Opaque Green Gel

PH

8.0-8.5

Viscosity

Brookfield DV-E T-bar D (94) @ 10RPM, Fill Size 100g: 80,000 - 120,000

✓ PEG Free

✓ Preservative Free

✓ Cold Process

✓ Vegan

Ingredient Benefits

Sucragel® XL

- 100% natural origin
- COSMOS Approved and NATRUE Approved
- Complete blend solution
- Transparency
- Cold process formulations
- Reduces processing time due to built-in heat stabiliser, no stabilising agents required
- Low usage required - a usage level as low as 15% results in high viscosity oils

Adapt the Formula

- Change the oil phase for a different final texture and viscosity.
- Remove the fragrance to create a leave-on mask.
- Change the exfoliators to a larger particle and use as a body scrub.

The formulation above is intended for information purposes only based on the best of our knowledge. It is the responsibility of the customer to undertake the appropriate testing to determine the suitability of the product for their intended use.