



## Shay and Company

Supplier of Wholesale Oils, Butters, Waxes, Candle Supplies and Essential Oils

### Bentonite Clay

Lot# 23622a3

Country of Origin: USA

Manufacture Date: 08/2022

Expiration Date: 08/2025

**Ingredient Name (INCI):** Bentonite Clay

**Composition:** 100% Bentonite

**Packaging:** Boxes, bags

**Description:** Tan to brown loose flowing powder.

**Applications:** Skincare, Soap Manufacturing, Food

**CAS no:** 1302-78-9

**Certificates:** none

**Method of Extraction:** Derived from volcanic ash

**Vegan:** Yes

**Gluten Free:** Yes

**Allergen:** None known

**Food Grade:** Yes

Test	Method	Specification	Results
Particle Size	USP	200 Mesh Test	73.6%
Identification	SWP004	Conforms to Standard	Conforms
Heavy Metals:	ICP-MS		
Arsenic		Less than 3ppm	1.89ppm
Cadmium		Less than 1ppm	0.21ppm
Lead		Less than 30ppm	24.83ppm
Mercury		Less than 1ppm	0.07ppm
Moisture Content	USP	Less than 10%	7.2%
pH		8.0 - 10.0 @ 5% solids	8.4
Free Swell		Min. 20 ml/2gr	Meets
Microbiological	3M PETRIFILM		
Total Aerobic Plate Count		Less than 100,000 cfu/gram	150 cfu/g
Yeast and Mold Count		Less than 1000 cfu/gram	Less than 100 cfu/g
Coliform Count		Less than 300 cfu/gram	Less than 100 cfu/g
E.Coli		Negative	Negative
Salmonella Spp		Negative	Negative

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Shelf life is guaranteed for three years from time of manufacture when stored in original, unopened container between 59° F to 86°F and protected from light. Shay and Company diligently sources and provides the highest quality ingredients, but it is the customer's responsibility to ensure the products purchase from Shay and Company meets their expectations. Any additional testing will be the responsibility of the customer.

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