



## Shay and Company

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

### **Kaolin Clay**

**Lot#361711**

**Country of Origin: China**

**Manufacture Date: 10/2025**

**Expiration Date: 10/2028**

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

**Composition: 100% Hydrated Aluminum Silicate**

**Packaging: Bags**

**Description: White, free flowing powder; odorless**

**Applications: Skincare, Soap Manufacturing**

**Certificates: none**

**Method of Extraction: Naturally occurring**

**Plant Part Used: n/a**

**CAS no: 1332-58-7**

**Vegan: Yes**

**Gluten Free: Yes**

**Allergen: None known**

**Food Grade: Yes**

Characteristic	Spec	Result
Brightness	96% min	97.3
SiO <sub>2</sub>	50-54	52.5
Al <sub>2</sub> O <sub>3</sub>	43-47	44.8
Particle Size 0-2 micron	95%	97
Particle Size 0-10 micron	99.50%	100
Refractivity	1.62	1.62
Screen Residue (325 mesh)	0.005 max	0.003
Oil Absorbency (g/100g)	57-63	63
pH	5.5-7	6.8
Moisture	0.5% max	0.45
L.O.I (500-600 degree)	12% max	11.2
Fe	0.01% max	0.007
Acid Soluble Substance	0.5% max	0.23
Carbonate	Nil	0
Heavy Metals (calculate as pb)	10 ppm max	4

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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.