

**Safety Data Sheet**  
**Yellow Brazilian Clay (V000619)**

February 1, 2021

**Section 1: Chemical Product and Company Identification**

<b>Product name:</b>	Yellow Brazilian Clay
<b>Contact Info:</b>	Bramble Berry Inc. 2138 Humboldt Street Bellingham, WA 98225 info@brambleberry.com www.brambleberry.com 1-877-627-7883
<b>Emergency Phone Number:</b>	Within USA & Canada: 1.800.424.9300 CCN693143 Outside USA & Canada: +1.703.527.3887 (collect calls accepted)

**Section 2: Hazards Identification**

**Classification of the substance or mixture**

According to Regulation (EC) No. 1272/2008(CLP):	Not classified
According to Directive 67/548/EEC & Directive 1999/45/EC:	Not classified
Additional information:	Not available

**Label elements**

GHS label elements:	Not applicable
Hazard pictogram(s):	Not applicable
Signal word(s):	Not applicable
Hazard statement(s):	Not applicable
Precautionary statement(s):	Wash hands after handling the product. During handling of the product do not drink, eat, or smoke. The use of suitable PPE while handling this product is recommended. Get information before handling. Store Product in a suitable place. In an emergency, proceed as indications of SDS.
Other hazards:	The product does not have any other hazards.

**Section 3: Composition/Information on Ingredients**

Chemical family:  
Contains no hazardous ingredients

Common Name	CAS #
Kaolin	1332-58-7

## Section 4: First Aid Measures

### Description of first aid measures

**Inhalation:** Remove exposed person to fresh air.

**Skin contact:** Wash exposed skin with enough water to remove the material.

**Eye contact:** Rinse thoroughly with water for several minutes. In the case of use of contact lenses, remove them, if it is easy. In case of eye irritation: Consult a doctor. Take this SDS.

**Ingestion:** Do not induce vomiting. Rinse the victim's mouth with water in abundance. Call a POISON CENTER or doctor if you feel unwell. Take this SDS.

**Notes to physician:** No special measures are required.

### Most important systems and effects, both acute and delayed

Repeated exposure to high concentrations of the product may cause damage to the respiratory system with pneumococicose. Direct contact with the product may cause mild eye irritation with tearing and redness, by mechanical effects.

### Indication of immediate medical attention and special treatment needed

#### Recommended:

If necessary, provide symptomatic treatment.

## Section 5: Fire-Fighting Measures

### Extinguishing media

**Suitable extinguishing media:** Compatible with foam, carbon dioxide (CO<sub>2</sub>) and dry chemical powder.

**Unsuitable extinguishing media:** Water jets directly.

### Special hazards arising from the substance or mixture

**Thermal hazards:** The combustion of the chemical products or containers may form toxic and irritating gases such as carbon monoxide and carbon dioxide.

**Advice for Firefighters:** Use self-contained breathing apparatus (SCBA) operated in positive pressure mode and complete protective clothing that provides protection against heat. Containers and tanks involved in the fire should be cooled with water mist.

## Section 6: Accidental Release Measures

### Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Do not breathe dust.

**Personal protection equipment:** Do not smoke. Avoid exposure to the product. If necessary, use personal protective equipment as described in Section 8.



**In case of emergency:** Use full PPE with safety goggles, safety gloves, suitable safety clothing such as long sleeves to minimize skin contact and closed shoes. In case of leakage, where exposure is large, the use of respiratory protective mask with filter against dusts is recommended.

**Environmental precautions:** Avoid spillage reaches watercourses and sewerage systems.

**Methods and material for Containment and cleaning up:** Collect the product with a clean shovel or other instrument that does not disperse the product. Put the material into appropriate containers and remove them to a safe place. For final destination, proceed pursuant to Section 13 of this SDS.

**Reference to other sections:** See sections 8 and 13.

## Section 7: Handling and Storage

**Precautions for safe handling:** Handle in a well-ventilated area or with general system of ventilation/local exhaust. Avoid dusts formation. If necessary, use personal protective equipment as indicated in Section 8. Wash hands and face thoroughly after handling and before eating, drinking, smoking, or using the toilet.

**Conditions for safe storage including any incompatibilities:** Store in a well ventilated place away from sunlight. Keep container closed. Keep stored at room temperature Recommended packaging materials: Similar to original packaging.

**Specific end use(s):** Not known.

## Section 8: Exposure Controls/Personal Protection

**Control parameters:** Provide adequate ventilation when using the material and follow the principles of good occupational hygiene to control personal exposures.

**Exposure limit values:** 2mg/m<sup>3</sup>

### Exposure controls

**Appropriate engineering controls:** Promote direct mechanical ventilation and exhaust system to the outside environment. These measures help reduce exposure to product. Maintain atmospheric concentrations of the constituents of the product below occupational exposure limits indicated.

**Individual protections measures, such as personal protective equipment (PPE) Hand/eye/face protection:** Safety glasses with side shields.

**Skin protection:** Protective gloves. Full protective clothing such as long sleeves to minimize skin contact.

**Respiratory protection:** Dust mask covering nose and mouth.

**Thermal hazards:** None.

**Environmental exposure controls:** The dilution water from the fire-fighting may cause pollution.

## Section 9: Physical and Chemical Properties

**Form:** Powder

**Color:** Dark yellow

**Odor:** Characteristic

**pH:** Not available

**Boiling Point, °C:** Not available



**Melting Point, °C:** Not available  
**Freezing point, °C:** Not applicable  
**Vapor pressure:** Not applicable  
**Solubility (in water):** Insoluble

## Section 10: Stability and Reactivity

**Reactivity:** It is not expected that the product shows reactivity potential.  
**Chemical stability:** Product is stable under normal conditions of temperature and pressure.  
**Possibility of hazardous reactions:** There are not known hazardous reactions with this product.  
**Conditions to avoid:** High temperatures.  
**Incompatible materials:** There are not known incompatible materials with this product.  
**Decomposition products:** There are not known hazardous decomposition products.

## Section 11: Toxicological Information

### Information on toxicological effects

**Acute toxicity:** Product not classified as acute toxic by oral and dermal route. It is not expected that the product present acute toxicity by inhalation route.

LD50 (oral, rats): > 5000 mg/kg

LD50 (dermal, rats): > 5000 mg/kg

**Skin Corrosion/irritation:** It is not expected that the product present skin corrosion/irritation.

**Serious Eye Damage/irritation:** It is not expected that the product present skin corrosion/irritation.

**Respiratory or skin sensitization:** It is not expected that the product present respiratory or skin sensitization.

**Germ Cell Mutagenicity:** It is not expected that the product presents reproductive germ mutagenicity.

**Carcinogenicity:** It is not expected that the product presents carcinogenicity.

**Reproductive toxicity:** It is not expected that the product presents reproductive toxicity.

**Specific target organ toxicity – single exposure:** It is not expected that the product presents specific target organ toxicity by single exposure.

**Specific target organ toxicity – repeated exposure:** Repeated exposure to high concentrations of the product may cause damage to the respiratory system pneumoconiosis.

**Aspiration hazard:** It is not expected that the product presents aspiration hazard.

**Interactive effects:** There are not known substances capable of producing interactive effects with this product.

**Other Information:** Not applicable

## Section 12: Ecological Information

**Toxicity:** It is not expected that the product presents ecotoxicity.

**Persistence and degradability:** Due to the lack of data, it is expected that the product presents persistence and it is not considered readily biodegradable.



**Bioaccumulative potential:** It is not expected that the product presents bioaccumulative potential in aquatic organisms.

**Mobility in Soil:** Not determined.

**Other adverse effects:** There are not known adverse environmental effects of the product.

### Section 13: Disposal Conditions

**Waste treatment methods:** The treatment and disposal should be evaluated for each specific product. Keep the product remains in its original and properly closed. Disposal should be performed as established for the product. Do not reuse empty containers. These may contain product residues and should be kept closed and sent for proper disposal as established for the product.

### Section 14: Transport Information

Not classified as dangerous for transport.

International Transport Regulations	ADR/RID	ADN	IMDG	ICAO/IATA
UN number	Not applicable	Not applicable	Not applicable	Not applicable
Proper shipping name	Not applicable	Not applicable	Not applicable	Not applicable
Transport hazard class(es)	Not applicable	Not applicable	Not applicable	Not applicable
Packing group	Not applicable	Not applicable	Not applicable	Not applicable
Environmental hazards	None	None	None	None
Special precautions for user	None	None	None	None
Transport in bulk according to Annex II of MARPOL73/78 and The IBC Code	Not applicable	Not applicable	Not applicable	Not applicable
Hazard label(s)	Not applicable			
Special precautions	There is no need of special precautions			

### Section 15: Regulatory Information

**According to Directive 67/548/EEC & Directive 1999/45/EC:** Not classified as dangerous for supply/use.

**Safety, health and environmental regulations/legislations specific for the substance or mixture:** Not available.

### Section 16: Other Information

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