

Version: 1.0

Revision Date: January 21, 2021

Section 1: Product and Company Identification

Product Name Brazil Clays (Black Earth, Blush Earth, Gold Earth, Purple

Earth, Red Earth)

Synonym (INCI) Kaolin
CAS Number 1332-58-7
Country of Origin Brazil

Product Use Cosmetic products
Supplier Simply Ingredients

Address 1014 Broadway #466, Santa Monica, CA 90401

Telephone Number 747-274-8225

Emergency Telephone Number CHEMTREC 1-800-424-9300

Section 2: Hazards Identification

Classification according to OSHA 29CFR 1910.1200

Not classified

Hazard Statements Not dangerous

Section 3: Composition

<u>Substance</u>	<u>Identification</u>	<u>Classification</u>	<u>Contents</u>
Kaolin	CAS 1332-58-7	None	100%

Section 4: First Aid Measures

Inhalation	Remove exposed person to fresh air. Repeated exposure to
	high concentrations of the product may cause damage to the
	respiratory system with pneumocosicose. Wear PPE when
	handling this material.
Skin Contact	Liberally bathe affected body parts with water and soap.
Eye Contact	Rinse carefully with copious amounts of water for 15 minutes.
	Remove contact lenses if wearing them. Direct contact with the
	product may cause mild eye irritation with tearing and redness,
	by mechanical effects.
Ingestion	Drink plenty of water. Do not induce vomiting. Call a Poison
	Control Center if you feel unwell.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media Suitable isolation from air by using powder, foam and CO₂



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Unsuitable Extinguishing Media

g Media Water.

Fire and Explosion Hazards

No specific fire or explosion hazard.

Hazardous Combustion Products May emit toxic gases such as CO and CO₂.

Section 6: Accidental Release Measures

Personal Protection Measures	Use personal protective equipment.
Environmental Precautionary Measures	Avoid spillage reaches watercourses and sewerage
	systems.
Cleaning Method	Collect the product with a clean shovel or another
	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.

Section 7: Handling & Storage

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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.
Safe Storage Conditions	Keep in a cool place. Store in the original full closed
	container. Keep out of reach of children.
Storage Temperature	< 40ºC

Section 8: Exposure Controls & Personal Protection

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Respiratory Protection	Work with adequate ventilation. Wear respiratory
	protective equipment against dust.
Eye Protection	Wear goggles with side shields.
Skin Protection	Wear gloves.

Section 9: Physical & Chemical Properties

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Appearance	Powder
Color	Black Earth (black), Blush Earth (light tan), Gold Earth
	(gold), Purple Earth (purple), Red Earth (red)
Odor	Characteristic
рН	N/A
Melting Point	Not available



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Flash Point Not available
Relative Density Not available
Solubility Insoluble particle

Section 10: Stability & Reactivity

Reactivity
Chemical Stability
Stable under recommended storage conditions
Stable under recommended storage conditions
None known under ordinary conditions of use
Conditions to Avoid
High temperatures

Materials to Avoid None known

Hazardous Decomposition Products None if product is handled as indicated.

Section 11: Toxicological Information

Acute Toxicity	Not considered acutely toxic.
Chronic Toxicity	Repeated exposure to high concentrations of the product
	may cause damage to the respiratory system
	pneumocosicose.
Inhalation	It is not expected that the product present respiratory or
	skin sensitization.
Dermal Contact	It is not expected that the product present respiratory or
	skin sensitization.
Eye Contact	Direct contact with the product may cause mild eye
	irritation by mechanical effects with tearing and redness.
Ingestion	Not available.

Not carcinogenic, mutagenic, or toxic for reproduction.

Section 12: Ecological Information

CMR Effects

Ecotoxicity OECD 201	Not considered acutely toxic.
Biodegradability	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	Not determined.

Section 13: Disposal Considerations

The generation of waste should be avoided or minimized wherever possible. Isolate small spills by sweeping up product and disposing of. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation. Do not send down the drain or flush down the toilet.



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Section 14: Transport Information

Not a dangerous product. Not classified in ADR (road), RID (rail), IMDG (sea), ICAO/IATA (air).

Section 15: Regulatory Information

None.

Section 16: Other Information

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All information appearing herein is based on information supplied by the manufacturer of the ingredient. Simply Ingredients makes no representations to its accuracy or sufficiency. Please refer to all relevant technical information specific to the ingredient prior to use. The user of this ingredient is responsible for understanding the safety instructions for each ingredient, including how to store and handle the ingredient in use and in formulation. The user is also responsible for understanding any regulatory restrictions by governmental or third-party agencies, including proper usage, formulation, labeling, marketing and sale. Simply Ingredients is not liable for any issues that arise from improper handling and storage of any ingredients.