

Safety data sheet

Product name : Natural Clay (Ceramic Clay)

1.Product Identification

Company	Modern Teaching Aids Pty Ltd
ABN	98 000 628 786
Address	Level 1, 122-126 Old Pittwater Road, Brookvale, NSW, Australia 2100
Telephone	1800 251 497
Supplier Code	
Emergency Phone Number	Australia – 13 11 26 (Poisons Information Centre)

2.Composition/Information on ingredients

Component	CAS Number	CLP Regulation (EC) No 1272/2008
Earth Clay	8031-18-3	This substance is not classified as hazardous
Calcium Carbonate Powder	471-34-1	according to CLP Regulation (EC) No 1272/2008
Water	7732-18-5	on classification, labelling and packaging (CLP)
Polyvinyl Acetate	9003-20-7	of substances and mixtures
3-iodo-2-propynl butylcarbamate	55406-53-6	
Pigment	Optional	

Percent (%)

REACH Compliant Colorants

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Grey	Pigment white 6 :	cas number 13463-67-7	0.25
	Pigment Black 6 :	cas number 1333-86-4	0.25
			Percent (%)
White	Pigment white 6 :	cas number 13463-67-7	0.50
			Percent (%)
Brown	Pigment Orange 16 :	cas number 6505-28-8	0.40
	Pigment Black 6 :	cas number 1333-86-4	0.10



3.Hazards Identification

- This product is not classified as hazardous according to CLP Regulation (EC) No. 1272/2008 on classification, labelling and packaging (CLP) of substances and mixtures.
- Not classified as hazardous for users.

4.First-Aid Measures

Eye contact :	Flush with cold water, If irritation persists, seek medical attention.
Ingestion :	No first aid is normally required; However, if swallowed and symptoms develop
	, seek medical attention.
Skin Contact :	Wash with soap and warm water.
Inhalation :	Not regarded as a potential route of exposure.

5.Fire Fighting Measures

- Not flammable. In case of fire, use extinguishing media appropriate to surrounding conditions Special Fire Fighting Procedures : Use air-supplied rescue equipment for enclosed areas. Cool exposed container with water

6.Accidental Release Measures	
Personal precautions :	Avoid inhalation & direct contact with eyes.
Cleaning up methods :	Sweep up and remove to an approved disposal container. Observe state, federal & local disposal regulations.

7.Handling & Storage	
Suitable material :	stainless steel, polypropylene, polyethylene, paper.
Precautions in handling :	Observe good personal hygiene, and do not eat, drink or smoke whilst handling
Storage :	Store unused material in a cool, dry place preferably in a sealed non-reactive container.

8.Exposure Controls/Personal Protection		
Respiratory protection :	Does not effect respiratory system.	
Ventilation :	Ensure good ventilation of working area.	
Work/Hygiene practices :	Wash hands with soap & water after handling.	



9.Physical & Chemical Properties		
Appearance :	Pigmented solid mixtures	
Vapor Density :	Heavier than air.	
Specific gravity :	Depend on requirement of product.	
Solubility in water (25 dC.) :	Miscible with water.	
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10 Stability & Depativity		

To: Otability & Reactivity	
Stability :	stable
Hazardous Polymerization :	will not occur.
Incompatibility :	Avoid contact with strong oxidizing agents.
Conditions to avoid :	Extreme heat.

11. Toxicological Information

Export and import of Dangerous Chemicals (Regulation (EC) No 689/2008 Information : This substance is not listed in the Annex I of Regulation(EC) No.689/2008.

12. Ecological Information

Acute/Prolonged Toxicity to Fish : N/A

European Priority Lists and Risk Assessment (Council Regulation (EEC) No 793/93) Information: This substance is not listed in a priority list (as foreseen under Council Regulation (EEC) No 793/93 on the evaluation and control of the risks of existing substances).

13. Disposal Considerations

Steps to be taken in case material is released or spilled : Normal solids clean up. Waste Disposal Method : In accordance with local, country, state, and federal regulation.

14. Transport Regulations			
Road (ADR/RID) :	N/A		
Air (IATA/ICAO) :	N/A		
Sea (IMDG) :	N/A		

15. Regulatory Information

- This product is not classified as hazardous according to CLP is Regulation (EC) No . 1272/2008 on classification, labelling and packaging (CLP) of substances and mixtures.



16.Other Information

SHELF LIFE

Date of print :

When stored within advised conditions, re-test after 6 months and a maximum shelf life of 12 months.

The data provided in this Safety data sheet is meant to represent typical data/analysis for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its' correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.

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