

1 9 March 2017

		Product & Supplier Identificat	ion
Product Name		Air Drying Clay	
Other Names		None	
Product Code		ADCT & ADCW	
Barcode Number			
Recommended Use		Air drying modelling compound for	or arts and crafts.
Restrictions on Use		None known	
Company		Educational Colours Pty Ltd	
ABN		61 005 708 967	
Address		2/43 Burgess Road, Bayswater, \	/IC. Australia 3153
Telephone		+61 3 9729 0788	
Supplier Code			
Emergency Phone N	lumber	Australia – 13 11 26 (Poisons Info	ormation Centre)
SECTION 2		Hazards Identification	
Classification of the	hazardous (chemical	
Physical haza	ards	Not classified	
Health hazard		Not classified	
Environmenta	al hazards	Not classified	
abal alamanta inal	uding proce	utionary statements	
	• •	utionary statements	
Hazard symb	OIS	None	
Signal word		None	
Hazard State	ments	The mixture does not meet the cr	iteria for classification.
Precautionary	y statements	5	
Prever	ntion	Observe good industrial hygiene	practices.
Respo	onse	Wash hands after use.	
	je	Store in well ventilated place. Kee	ep container tightly closed.
Storag		Dispose of contents and containe	r in accordance with local regulations
Storag Dispos	Sai	Dispose of contents and containe	er in accordance with local regulations.
Dispos			
Dispos		Ingredient Composition / Infor	
-			
Dispos SECTION 3 Chemical Entity		Ingredient Composition / Infor	mation
Dispos SECTION 3 Chemical Entity Non-hazardous comp		Ingredient Composition / Infor	mation <u>Proportion (to 100%)</u>
Dispos SECTION 3 Chemical Entity Non-hazardous comp SECTION 4	oonents	Ingredient Composition / Infor CAS No. First Aid Measures	mation <u>Proportion (to 100%)</u>
Dispos SECTION 3 Chemical Entity Non-hazardous comp SECTION 4	oonents ssary first ai	Ingredient Composition / Infor CAS No. First Aid Measures d measures copious quantities of water for atlea	mation Proportion (to 100%) to 100 %
Dispos <u>SECTION 3</u> <u>Chemical Entity</u> Non-hazardous comp <u>SECTION 4</u> Description of neces	oonents ssary first ai Irrigate with Seek medica	Ingredient Composition / Infor CAS No. First Aid Measures d measures copious quantities of water for atlea	mation Proportion (to 100%) to 100 % st 15 minutes, lifting eyelids occasionally.
Dispos <u>SECTION 3</u> <u>Chemical Entity</u> Non-hazardous comp <u>SECTION 4</u> Description of neces Eye	oonents ssary first ai Irrigate with Seek medica Wash off wit	Ingredient Composition / Infor CAS No. First Aid Measures d measures copious quantities of water for atlea al attention.	mation Proportion (to 100%) to 100 % st 15 minutes, lifting eyelids occasionally. arise seek medical attention.

Personal protection for first aid responders

Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

Symptoms caused by exposure

Direct contact with eyes may cause minor irritation.

Medical attention and special treatment

Provide general supportive measures and treat symptomatically. Keep under observation as symptoms may be delayed. Seek medical attention if symptoms persist.

SECTION 5	Fire Fighting Measures

Extinguishing equipment

Suitable Water, fog, foam, dry chemical powder, carbon dioxide. When choosing extinguishing equipment be aware of any potential hazard(s), example electrical.

Unsuitable Anything that could spread the fire and or risk the safety of surrounding personnel.

Specific hazards arising from the chemical

None known.

Specific protective equipment and precautions for fire fighters

Self-contained breathing apparatus (SCBA) and full protective clothing (PPE) must be worn in case of fire.

Hazchem Code Not available.

General fire hazards No unusual fire or explosion hazards known.

SECTION 6

Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Keep unnecessary personnel away and upwind of spill. Wear appropriate protective equipment and clothing during clean up. Contain spill to prevent contamination to drains / water ways. Local authorities should be contacted if spill cannot be contained. Collect and seal in clearly and properly labelled containers for disposal in accordance with local regulations. Heed advice under Section 8 "Personal Protection".

For emergency responders

Keep unnecessary people away. Heed advice under Section 8 "Personal Protection".

Environmental precautions

Avoid discharge to drains, water ways or onto the ground.

Methods and materials for containment and clean up

Large spills – If safe to do so stop flow of material and contain spill. Collect and seal in clearly and properly labelled containers for disposal in accordance with local regulations. Small spills – Clean up with brush and shovel.

Never return spills to original container for re-use.

SECTION 7

Handling & Storage

Precautions for safe handling

Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Do not eat, drink or smoke while during use. Always wash hands after use.

Conditions for safe storage, including any incompatibilities

Store in a cool, sheltered location away from direct sunlight and sources of heat. Keep containers tightly closed at all times when not in use. Store in clearly labelled containers.

SECTION 8	Exposure Controls / Personal Protection
Occupational expos	sure limits (OEL's) No OEL's noted for this product.
Biological limit valu	es
	No biological exposure values noted for this product.
Appropriate engined	ering controls Use in a well ventilated area. If required use local exhaust ventilation. Provide an eyewash station.
Individual protection Eye protection	n measures, for example personal protective equipment (PPE) on Under normal conditions of use should not be required.
Skin protecti	·
okin protecti	Under normal conditions of use should not be required.
Respiratory I	Protection Under normal conditions of use should not be required.
Hygiene measures	Use and maintain good industrial hygiene. Always wash hands after use. Routinely wash and maintain safety equipment and clothing. Do not eat, smoke or drink when handling this product.

SECTION 9	Physical & Chemical Properties	
Appearance	Solid, malleable (white or terracotta)	
Odour	Characteristic clay odour	
Odour threshold	Not available	
рН	between 6.5 – 8.5	
Melt point / freeze point	Not available	
Boiling point	Not available	
Flash point	Not available	
Flammability	Not available	
Vapour Pressure	Not available	
Vapour Density	Not available	
Relative density	Not available	
Solubility in water	Not available	
Specific Gravity	Not available	

SECTION 10 Stability & Reactivity

- **Reactivity** This product is considered to be non-reactive under normal conditions of use, storage and transport.
- **Chemical stability** This product is considered to be stable under normal conditions of use, storage and transport.

Possibility of hazardous reactions

No hazardous reaction known under normal use.

Conditions to avoid No specific data available for this product.

Incompatible materials

None known.

Hazardous decomposition

If engulfed in fire product may give rise to the release of obnoxious fumes including oxides of carbon.

SECTION 11	Toxicological Information

Information on possible routes of exposure

•	
Inhalation	No adverse effects expected due to inhalation.
Skin contact	Unlikely, but minor irritation may be occur in some individuals.
Eye contact	Unlikely, but minor irritation may be expected in some individuals if in eyes.
Ingestion	Expected to be low ingestion hazard.

Symptoms related to exposure

Minor irritation in some individuals, Skin contact - symptoms may include redness and itching. Eye contact - symptoms may include stinging and redness.

Acute No specific data available.

Skin corrosion / irritation

Prolonged skin contact may cause minor irritation in some individuals.

Serious eye damage / irritation

May cause minor irritation in some individuals.

Respiratory or skin sensitisation

Not a respiratory sensitizer. Not expected to cause skin sensitisation.

Carcinogenicity No data available.

Reproductive toxicity

This product is not expected to cause reproductive or developmental effects.

Additional Information

None

SECTION 12	Ecological Information

Ecotoxicity No specific data is available for this product. However, do not release this product or any water contaminated with this product into drains, soils or waterways. Sufficient measures should be taken to retain the water used in extinguishing any fires involving this product. Dispose of contaminant in accordance with local landfill or incineration regulations.

Persistence and degradability

No specific data available.

Bio accumulative potential No specific data available.

Mobility in soil No specific data available.

SECTION 13	Disposal Considerations
Disposal methods	Dispose of this product and any water contaminated with this product in accordance with local regulations.
Contaminated pack	aging
·	The container in which the product is/was contained should also be disposed of in accordance with local regulations.
SECTION 14	Transport Information
ADG	Not regulated as dangerous goods.
IATA IMDG	Not regulated as dangerous goods for IATA Not regulated as dangerous goods.
	nor regulated as dangelous goods.
SECTION 15	Regulatory Information
	Regulatory Information environmental regulations This Safety Data Sheet was prepared in accordance with Safe Work Australia's Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals.
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International Air Transport Association IATA

International Maritime Dangerous Goods Code IMDG

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