

## SAFETY DATA SHEET

### Section 1: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

Product name: CREATISTICS TIE DYE

Product Description: CREATISTICS TIE DYE STANDARD AND FLUORO 250ML, 500ml

Recommended use: ART AND CRAFTS

Conforms to: Australia & New Zealand standards 1824.3

Modern Teaching Aids Pty Ltd  
98 000 628 786  
Level 1, 122-126 Old Pittwater  
Road, Brookvale, NSW,  
Australia 2100 1800 251 497

### Section 2: HAZARD(\$ ) IDENTIFICATION

Not classified as dangerous or hazardous goods .

### Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS #	Proportion:w/w
Water		Balance
2-Methyl-4 Isothiazolin-3-one	2682-20-4	<0.02%
Thickener	Non-Hazardous Proprietary	<10.0%
Coloured Pigments	Non-Hazardous various	<5.0%
Acrylic polymer	Non-Hazardous Proprietary	<20.0%
Ammonia		<0.02%

### Section 4: FIRST AID MEASURES/HEALTH HAZARD INFORMATION

#### Description of first aid measures

General advice : Show this safety data sheet to the doctor in attendance

Emergency Telephone numbers: AUSTRALIAN POISONS INFORMATION CENTRE - 131 126

NEW ZEALAND POISONS INFORMATION CENTRE -0800764 4766

#### Description of first aid measures

General advice : Show this safety data sheet to the doctor in attendance

Emergency Telephone numbers: AUSTRALIAN POISONS INFORMATION CENTRE - 131 126

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Swallowed : Ingestion may cause irritation to mouth, throat and stomach, possibly resulting in nausea and vomiting.

Eye: A mild eye irritant, may cause temporary discomfort in contact with eyes.

Skin: Prolong skin contact may result in irritation.

Inhaled: Considered not harmful due to low vapour pressure.

Chronic Effects: No known serious effects.

#### First Aid

Swallowed : Rinse mouth out with water. If irritation or discomfort occurs seek medical advice.

Eye: Take out contacts and irrigate affected area with water for 15 minutes. If irritation or discomfort occurs seek medical advice.

Skin: Wash affected area with soap and water, remove contaminated clothing. If irritation or discomfort occurs seek medical advice.

#### Section 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Use extinguish measures that are appropriate to local circumstances and surrounding environment. Product is non-flammable. No explosion hazard. Use extinguisher appropriate for primary source of fire. Product is considered stable and will not undergo hazardous polymerisation.

#### Section 6: ACCIDENTAL RELEASE MEASURES

Spills:	Use absorbent material such as sand or earth to contain spill.
Disposal:	Collect and dispose of in accordance with local regulations.
Waterways:	Prevent contamination of drains and waterways.

#### Section 7: HANDLING AND STORAGE

Transport & shipping:	Not classified as dangerous goods.
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#### Section 8: EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure standards:	None assigned
Engineering controls:	Ensure adequate ventilation
Personal protection:	Use good hygiene practices. Avoid eye contact. Wash hands and other skin contact areas after use.

#### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance :	Coloured
Liquid	
Colour:	Various
Property	
PH:	8.5-9.5
Boiling Point:	100 deg C (water) Not
Evaporation Rate:	Applicable
Vapour Pressure:	<2.6 @ 25 deg (water)
Specific Gravity:	Approx. 1.0-1.1
Flash Point:	Not Applicable
Flammability Limit:	Not Applicable
Solubility in Water:	Dispersible
Explosive Properties:	Not Applicable
Oxidising Properties:	Not Applicable

## Section 10: STABILITY AND REACTIVITY

Chemical Stability :	Stable under normal conditions .
Hazardous Reactions:	None
Reactivity:	None
Incompatible Materials:	None

## Section 11: TOXICOLOGICAL INFORMATION

Inhalation:	May cause irritation
Skin:	May cause allergic reactions.
Eye Contact:	May cause eye irritation.

## Section 12: ECOLOGICAL INFORMATION

Ecotoxicity:	Unknown (water based ink)
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## Section 13: DISPOSAL CONSIDERATIONS

Packaging:	Disposal should be in accordance with applicable laws.
Containers:	Disposal should be in accordance with applicable laws.
Paint:	Disposal should be in accordance with applicable laws.

Section 14 : TRANSPORT INFORMATION

Products are water based and safe for transport and shippin.

Section 15: REGULATORY INFORMATION

Products are water based and safe for transport & shipping.

Section 16: ANY OTHER RELEVANT INFORMATION

Disclaimer:

The information provided in this safety data sheet is correct to the best of our knowledge.