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## Safety Data Sheets (SDS)

The Work Health and Safety Regulations of 2011 govern the need for Safety Data Sheets to be prepared for hazardous chemicals and products containing hazardous chemicals introduced into Australia. Section 330 (1) requires that a manufacturer or importer of a hazardous chemical must prepare an SDS; section 330 (4) requires that they provide it to anyone that asks for it. The classification of chemicals is also specified in the regulation.

Safety Data Sheets are **NOT** legally required to be prepared for chemicals that are **NOT** hazardous.

CleverPatch assesses every chemical that it supplies to determine its classification in accordance with the GHS as required by the Regulations for hazardous chemicals. We ensure that Safety Data Sheets are prepared in accordance with the Regulations if so required. Thorough safety checks and due diligence is done on all CleverPatch products. CleverPatch is not required to keep Safety Data Sheets for chemicals or products that are not hazardous.

Reasonable care has been taken in the preparation of this document and we provide the information to the best of our knowledge. At the date of creation, this document represents the information provided to CleverPatch Pty Ltd. CleverPatch Pty Ltd, its employees, contractors and agents neither warrant nor represent that the material published herein is accurate from errors or omissions. To the extent permissible by law, CleverPatch Pty Ltd, its employees, contractors and agents shall not be liable or responsible for any errors, omissions or misrepresentations made herein.

## SAFETY DATA SHEET

### Section 1: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

Product name: Aquatex Tie Dye  
Product Description: Aquatex Tie Dye 60ML 250ML 500ML 1LT  
Recommended use: Art and Craft  
Details of supplier: CleverPatch Pty Ltd  
9 Balbu Close  
Beresfield NSW 2322, Australia  
PH: 1300 836 522  
Email: [info@cleverpatch.com.au](mailto:info@cleverpatch.com.au)  
Web: [www.cleverpatch.com.au](http://www.cleverpatch.com.au)

### Section 2: HAZARD(S) IDENTIFICATION

Not classified as dangerous or hazardous goods.

### Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS #	Proportion: w/w
Water	7732-18-5	Balance
Preservative	70445-339	< 0.3%
Preservative	122-99-6	<0.3%
Thickener	PROPRIETARY	<10.0%
Acrylic Copolymer	Non-Hazardous	<20.0%
Coloured pigment	Non-Hazardous various	<10.0%
Ammonia	7664-41-7	<0.01%

### 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

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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.

#### Section 8: EXPOSURE CONTROL /PERSONAL PROTECTION

- Exposure standards: None assigned
- Engineering controls: Ensure adequate ventilation

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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: Clear / Amber Liquid

Colour:

Property

PH: 8.5-9.5

Boiling Point: 100 deg c (water)

Evaporation Rate: Not 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

#### Section 13: DISPOSAL CONSIDERATIONS

Packaging: Disposal should be in accordance with applicable laws.

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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 shipping.

Section 15: REGULATORY INFORMATION

Products are water based and safe for transport & shipping.

Section 16: ANY OTHER RELEVANT INFORMATION

Conforms to: Australia & New Zealand standards

Disclaimer:

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