

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: Aquatex Base Fabric Ink Not Classified as Hazardous according to Worksafe Australia Criteria

COMPANY DETAILS

Modern Teaching Aids Pty Ltd

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IDENTIFICATION

Product Name: Aquatex Base Fabric Ink

CAS Number:
UN Number:
None Allocated

Use: For screen printing of textiles & fabrics

PHYSICAL DESCRIPTION / PROPERTIES

Appearance: Milky White Paste
Boiling Point: 100 deg C (water)
Melting Point: Not Applicable

Vapour Pressure: <2.6 @ 25 deg C (water)

Specific Gravity: Approx 1.02
Flash Point: Not Applicable
Flammability Limit: Not Applicable
Solubility in Water: Dispersible
PH: 8.5 - 9.5

INGREDIENTS

CHEMICAL ENTITY: CAS No: PROPORTION: (w/w)

 Acrylic Copolymer
 <15.0%</td>

 Biocide
 <0.4%</td>

 Thickener
 <05.0%</td>

 Defoamer
 <0.01%</td>

 Ammiona
 < 2.0%</td>

 Surfactant
 <0.15%</td>

 Water
 Balance

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PRODUCT NAME: Aquatex Base Fabric Ink

HEALTH HAZARD INFORMATION

ACUTE HEALTH EFFECTS:

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: Prolonged 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 persists seek

medical advice.

EYE: Irrigate affected area with water. If irritation or discomfort persists seek

medical advice.

SKIN: Wash affected area with soap and water. Remove contaminated

clothing. If irritation or discomfort persists seek medical advice.

INHALED: Remove to fresh air. Seek medical advice if adverse effects do occur.

ADVICE TO DOCTOR: Treat symptomatically.

PRECAUTIONS FOR USE

EXPOSURE STANDARDS: None assigned.

ENGINEERING CONTROLS: None under normal operating conditions.

PERSONAL PROTECTION: Use good hygiene practices. Avoid eye contact. Wash

hands and other skin contact areas after use.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT: Not classified as a dangerous good for storage or transport.

SPILLS AND DISPOSAL:

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

FIRE / EXPLOSION HAZARD: Not flammable. No explosion hazard. Use extinguisher appropriate for primary source of fire. Product is considered stable and will not undergo hazardous polymerisation.

CONTACT POINT

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