1/01/2017



SAFETY DATA SHEET

Section 1: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

Product name:

Aquatex Fabric Colours

Product Description:

Textile inks

Recommended use:

Textiles and Art and craft

Details of manufacture:

DYNAMIC COLOURS PTY LTD

Unit 3/22-24 NORMAN STREET

PEAKHURST NSW 2210

Australia

PH: +61 02 9533-3916

F: +61 02 9533 8986

E: info@dynamiccolours.com.au

Web: www.dynamiccolours.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

Balance

Acrylic co-polymer

Proprietary

<0.15%

Non Hazardous Components

<100%

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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

Dynamic Colours P/L - +61 02 9533-3916

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 15minutes. 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.

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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 STORANGE

Transport & shipping:

Not classified as dangerous goods.

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 Paste

Colour:

Various

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. 1.2

Flash Point:

Not Applicable

Flammability Limit:

Not Applicable

Solubility in Water:

Dispersible

Explosive Properties:

Not Applicable

Oxidising Properties:

Not Applicable

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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

Ecotoxcity:

Unknown (water based ink)

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 shipping.

Section 15: REGULATORY INFORMATION

Products are water based and safe for transport & shipping.

Section 16: ANY OTHER RELEVANT INFORMATION

All Dynamic Colours inks are manufactured in Peakhurst, Sydney Australia.

Disclaimer:

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

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