Dynamic Colours

SAFETY DATA SHEET

Section 1: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

Product name:

Enviro Paint

Product Description:

Enviro Paint Colours 500ml 1lt 2lt & 5lt

Recommended use:

ART AND CRAFTS

Conforms to:

Australia & New Zealand standards 1824.3

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	7789-20-0	Balance
2-Methyl-4 Isothizolin-3-on	e 2682-20-4	<0.4%
Thickener	Non Hazardous Proprietary	<10.0%
Coloured Pigments AP	O FREE (Non Hazardous) various	<5.0%



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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. 1.1

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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