

Studio Printing Ink

1. Identification of Material and Supplier

Product Name: Studio Printing Ink

Product Code: PI

Other Names: Water soluble ink

Recommended Use: Water soluble printing ink for use by artisits and school children to print using lino

and block printing techniques.

Company: Five Star Products Ltd

Address: 3 Chinook Place, Hornby, Christchurch 8042
Emergency Telephone: (03) 349 6514 ask for Technical Manager
Telephone/Fax number: Tel: (03) 349 6514 Fax: (03) 349 8732

New Zealand National Poison 0800 POISON (0800 764 766)

Centre:

2. Hazards Identification

GHS classification of the substance/mixture

Not classified as Hazardous according to the Hazardous Substances (Hazard

Classification) Notice 2020, New Zealand.

Not classified as Dangerous Goods for transport according to the New Zealand

Standard NZS 5433F:2012 Transport of Dangerous Goods on Land

3. Composition/information of Ingredients

Ingredients:

Nama	CAC NUMBERO	Maiabt 0/
Name	CAS NUMBERS	Weight %
Water	7732-18-5	>30%
Emulsion Resin		>30%
2-Phenoxyethanol	122-99-6	<5%
Ingredients deemed not hazardous		Balance

Allergies:

To the best of our knowledge there has been no intentional addition of dairy, egg, nuts, grains, cereals, soy or gluten products to this product by either Fine Art Supplies NZ Ltd or our raw material suppliers. Fine Art Supplies NZ Ltd does, from time to time carry on site some of the above listed products for use in other products. Whilst none of our raw material suppliers MSDS state that they do contain any of the above products, we are not in a position to 100% guarantee that this produst is free of the above mentioned products, due to the limited knowledge of our suppliers processes. Fine Art Supplies NZ Ltd normal practices is not to provide a list of ingredients, due to commercial sensitivity but we welcome direct case by case communication with the end user to assist with this issue on a personal basis.

4. First Aid Measures

Inhalation: Not expected to present inhalation hazard under anticipated conditions of normal

use.

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Ingestion: Do not induce vomiting. Give 1-2 glasses of water and if you are concerned seek

medical attention.

Skin: Wash skin thoroughly with soap and water. If irritation persists seek medical

attention.

Eye: Flush eye thoroughly with copious amounts of water for a least 15 minutes.

Retract eyelids frequently. Seek medical attention if irritation persists.

Advise to doctor: Treat symptomatically.

Health Effects

Inhalation: No significant signs or symptoms indicative of any health hazard are expected to

occur as a result of inhalation exposure.

Ingestion: Ingestion may cause local irritation of the mucous membranes of the mouth,

oesophagus and stomach.

Skin: Mild skin irritant.

Eye: May irritate the eyes.

5. Fire Fighting Measures

Extinguishing media: Not Flammable Specific Hazards: Not Flammable Special Fire fighting Not Flammable

Procedures:

Special protective equipment: Not Flammable

Decomposition Products: None

Flammable limits: In air (%vol) LEL: NA UEL: NA

Flash point: Not Flammable

Hazchem code: NA

6. Accidental Release Measure

Emergency Procedures: Absorb with sand or earth. Shovel up and place in a labelled, sealable container

for subsequent disposal. Flush the contaminated area with plenty of water. Dyke spill and transfer to a salvage tank if possible. Absorb remainder with sand or earth and shovel to sealable containers for disposal. Could containinate

watercourse with pigmented polymer. Contaminated absorbent to be deposited in

a secure landfill in accordance with Local Government regulations.

7. Handling and Storage

Precautions for safe handling: No special precaution necessary other than to ensure good packaging practices

are followed to ensure if damaged does occur, no contamination of other

products occur.

Conditions for safe storage: No special precaution necessary.

8. Exposure Controls/Personal Protection

National Exposure standards:

NA

Biological Limit Values: No biological limit values available for this product.

Engineering Controls: Not ordinarily required other than following normal "good use practices" for when

using water based paint products.

Respiratory Protection: Not ordinarily required.

Eye Protection: Not ordinarily required. Safety googles or splash mask are optional.

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Hand Protection: Not ordinarily required. Gloves are optional.

Wear normal clothing covering arms and legs to reduce contact with skin. Body Protection:

9. Physical and Chemical Properties

Coloured paste Appearance: Colour: All colours Odour: Sweet Melting Point: NA Boiling Point: NA Solubility in Water (g/l): Yes Flash Point: NA

Flammability Not Flammable

10.Stability and Reactivity

Chemical Stability: Stable

Conditions to Avoid: Watercourse containination

Incompatible Materials: Not known Hazardous Decomposition None

Products:

Hazardous Polymerization: Will not occur

11. Toxicological Data

Acute Toxicology:

Inhalation -No significant signs or symptoms indicative of any health hazard are expected to

occur as a result of inhalation exposure.

Ingestion may cause local irritation of the mucous membranes of the mouth, Ingestion -

oesophagus and stomach.

Skin -Mild skin irritant. Eve -May irritate the eyes.

Chronic Effects -Not known.

Genetic Toxicology: NA Reproductive Toxicology: NA

12. Ecological Information

Ecotoxicity: Avoid discharge into waterways.

Persistence and degradability: No information available for this product.

Mobility: No information available for this product.

Environmental Fate: Avoid contaminating waterways.

Bioaccumulative Potential: No information available for this product.

13. Disposal Considerations

Follow Local Government regulations for disposal of the waste. Avoid discharge Waste Disposal:

into stormwater drains, sewers and waterways, contact the Local authorities if

this occurs.

14. Transport Information

Transport information New

Zealand:

No special precaution necessary other than to ensure good packaging practices

are followed to ensure if damaged does occur, no contamination of other

products occur.

NA UN Number:

Studio Printing Ink

Proper Shipping Name: Water based art paint

DG Class: NA Hazchem Code: NA Packing Group: NA

15. Regulatory Information

Hazard Classifications New

Not Hazardous

Zealand:

HSNO Approval: Group Standard - HSR008053 Graphic Materials Group Standard 2020

Toxic Substance Schedule: NA

16. Other Information

Revision Date: SDS Reviewed February 2025

Legend to abbreviations and NA = Not Applicable

Acronyms:

C = Celcuis

Literature References: No data available Sources for Data: No data available

Disclaimer

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