



"RESPONSIVE,
INNOVATIVE,
SOLUTION FINDERS"

FIVE STAR PRODUCTS LTD
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PO Box 16017, Hornby,
Christchurch 8441, New Zealand

Safety Data Sheet

Star Tempera

1. Identification of Material and Supplier

Product Name: Star Tempera
Product Code: ST
Other Names: Washable Poster Paint
Recommended Use: Washable, water Based liquid tempera poster paint formulated to introduce the younger age group to painting. Non Permanent paint, suitable for use in the home and classroom for general art and craft fun, ticket writing and poster painting. Non toxic.
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 Centre: 0800 POISON (0800 764 766)

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:

Name	CAS NUMBERS	Weight %
Water	7732-18-5	30-60%
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 Five Star Products Ltd or our raw material suppliers. Five Star Products 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 SDS state that they do contain any of the above products, we are not in a position to 100% guarantee that this product is free of the above mentioned products, due to the limited knowledge of our suppliers processes. Five Star Products 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.

Safety Data Sheet

Star Tempera

4. First Aid Measures

Inhalation:	Not expected to present inhalation hazard under anticipated conditions of normal use.
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:	No significant signs or symptoms indicative of any health hazard are expected to occur as a result of small ingestion.
Skin:	No significant signs or symptoms indicative of any adverse health hazard are
Eye:	Not known. May irritate the eyes.

5. Fire Fighting Measures

Extinguishing media:	Not Flammable
Specific Hazards:	Not Flammable
Special Fire fighting Procedures:	Not Flammable
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 contaminate watercourse with pigmented polymer. Contaminated absorbent to be deposited in a secure landfill in accordance with Local Government regulations.
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Safety Data Sheet

Star Tempera

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

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

Respiratory Protection: Not ordinarily required.

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

Hand Protection: Not ordinarily required. Gloves are optional.

9. Physical and Chemical Properties

Appearance: Creamy thixotropic coloured paint.

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 contamination

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 - No significant signs or symptoms indicative of any health hazard are expected to occur as a result of small ingestion.

Skin - No significant signs or symptoms indicative of any adverse health hazard are

Eye - Not known. 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.

Safety Data Sheet

Star Tempera

13. Disposal Considerations

Waste Disposal: Follow Local Government regulations for disposal of the waste. Avoid discharge into stormwater drains, sewers and waterways, contact the Local authorities if this occurs.

14. Transport Information

Transport information New No special precaution necessary other than to ensure good packaging practices
UN Number: NA
Proper Shipping Name: Water based art paint
DG Class: NA
Hazchem Code: NA
Packing Group: NA

15. Regulatory Information

Hazard Classifications New Not Hazardous
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 Acronyms: NA = Not Applicable
C = Celcuis
Literature References: No data available
Sources for Data: No data available

Disclaimer

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"There shall be no right of redress against the manufacturer under the Consumer Guarantees Act 1993 in respect of goods which fail to comply with any express guarantees made by the manufacturer in relation to the information contained herein where the goods have failed for reasons beyond the control of the manufacturer".

"Nothing in the Consumer Guarantees Act 1993 relating to any express guarantees made by the manufacturer in relation to the information contained herein shall apply where the purchaser of the goods will use those goods for business purpose or any other purpose which is not a domestic purpose".