



www.5starproducts.co.nz 03 349 6514 3 Chinook Place, Hornby PO Box 16017, Hornby, Christchurch 8441, New Zealand

# **Safety Data Sheet**

#### **Gesso Primer**

1. Identification of Material and Supplier

Product Name: Gesso Primer

Product Code: GP

Other Names: Gesso Primer

Recommended Use: Water based, fast drying primer sealer. Can be used under acrylic paints to

prepare paper, boards and canvas prior to painting. It is opaque and can be tinted using acrylic paints. Can be diluted or sanded for smooth finishes. Suitable for

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:

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

2. Hazards Identification

#### 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 produst 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 commerical 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: 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

expected to occur as a result of skin exposure.

Eye: Not known. 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.

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

Hand Protection: Not ordinarily required. Gloves are optional.

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

### 9. Physical and Chemical Properties

Appearance: Creamy thixotropic coloured paint.

Colour: All colours

Odour: Mild
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 - 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

expected to occur as a result of skin exposure.

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.

#### 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**

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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.

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

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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"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".