# Safety Data Sheet

# MUROLAST SATIN ELASTOMERIC MEMBRANE

#### NON-HAZARDOUS ACCORDING TO THE CRITERIA OF WORKSAFE AUSTRALIA

#### 1. PRODUCT & SUPPLIER IDENTIFICATION

Trade Name Murolast Satin

Product Class Elastic high build pigmented acrylic emulsion.

Intended Use Waterproofing walls.

Supplier Murobond Coatings Pty Ltd 73 Dickson Avenue

ARTARMON NSW 2064

 Telephone Number
 02 9906 7299

 Facsimile Number
 02 9439 7593

## 2. HAZARDS IDENTIFICATION Emergency Overview

Appearance White or coloured thick liquid, mild odour with thickened creamy consistency.

Route(s) of Entry Eye contact, ingestion, inhalation and skin contact.

Closed containers may rupture when exposed to extreme heat.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NO	CONTENT	MAXIMUM EXPOSURE LIMITS
PIGMENTS/ EXTENDERS	N/A	30 – 50%	None Assigned
ADDITIVES (NON HAZARDOUS)	N/A	< 10%	None Assigned
ACRYLIC POLYMER	Proprietary	< 40%	None Assigned
WATER	7732-18-5	to 100%	None Assigned

#### 4. FIRST AID MEASURES

Eyes If in eyes, hold eyelids apart and flush the eye continuously with

running water for at least 15 minutes. Seek medical attention if

irritation occurs.

Ingestion Rinse mouth with water. If swallowed in quantity, seek

medical attention immediately.

Inhalation First aid is not generally required. If symptoms such as dizziness or

headaches occur, remove to fresh air. If symptoms do not subside

seek medical attention.

Skin If skin or hair contact occurs, remove contaminated clothing and

flush skin and hair with running water. Wash clothing before re-use.

If irritation occurs, seek medical attention.

#### 5. FIRE FIGHTING MEASURES

Flash Point Not applicable

General Hazards Containers of this material may build up pressure if exposed

to heat.

Fire Fighting

Extinguishing Media All.

Fire Fighting Equipement Wear self-contained breathing apparatus (SCBA) and full fire

fighting protective clothing. Thoroughly decontaminate all

protective equipment after use.

Fire & Explosion Hazards This material is not flammable.

### 6. ACCIDENTAL RELEASE

Small Spills Absorb the liquid with inert material such as dry sand or earth

and place it in a chemical waste container.

Large Spills Persons not wearing protective equipment should be evacuated

from the area of spill until cleanup has been completed. Stop leak at source when it is safe to do so. Dyke and pump the liquid

into waste containers.

#### 7. HANDLING & STORAGE

Store in a cool dry area, away from direct sunlight. Keep containers closed

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines No limit value established for this product

Engineering Controls Use in a well ventilated area

Personal Protection Avoid contact with skin and eyes. Gloves, overalls, and glasses

should be worn.

#### 9. PHYSICAL & CHEMICAL PROPERTIES

Appearance & Odour: White or coloured thick liquid with mild odour.

Boiling Point: Approximately 100°C

Flash Point:

Vapour Density:

Not applicable

Not available

1.41 – 1.43 g/mll

Evaporation Rate:

Not available

Not applicable

Solubility in Water: Miscible pH: Approx 8.5

Volatile Organic

Compound: 39.62 g/litre

#### 10. STABILITY & REACTIVITY

Stability Stable

Hazardous

PolymerisationWill not occur.IncompatibilityNone known.Conditions To AvoidWarm storage.

Hazardous

Decomposition Products Can yield carbon monoxide if exposed to fire.

Hazardous Reactions None known.

#### 11. TOXICOLOGICAL INFORMATION

#### Effects of prolonged exposure

Eyes May irritate eyes.

Skin Contact with skin may result in irritation.

Inhalation With poor ventilation, may cause irritation to mucous

membranes.

Ingestion Large quantities may cause nausea/vomiting.

Chronic Effects None expected.

## 12. ECOLOGICAL INFORMATION

Free of Hazardous Air Pollutants (HAPS). Avoid contaminating Waterways.

#### 13. DISPOSAL INFORMATION

Refer to State/Territory Land Waste Management Authority.

Do not pour down drains. Dispose of in approved landfill.

#### 14. TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code), IMDG & IATA.

#### 15. REGULATORY INFORMATION

Non Hazardous according to the criteria of Worksafe Australia.

Hazard Category None
Poisons Schedule None

#### 16. OTHER INFORMATION

All components within this product are listed on the AICS.

Reason Issued: Revised SDS Prepared By: Murobond Coatings Pty Ltd Date: July 2019 This information is provided in good faith and is correct to the best of Murobond's knowledge at the date of issue. Murobond makes no representation as to its completeness or accuracy. Customers should determine the suitability or otherwise of this product for their intended purpose before using. Murobond disclaims responsibility for damage of any kind resulting from the use of this information.

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