# Safety Data Sheet

# CLEAR ACRYLIC SEALER

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

# 1. PRODUCT & SUPPLIER IDENTIFICATION

Trade Type Murobond Clear Acrylic Sealer
Product Class Unpigmented acrylic emulsion.

Intended Use Protective clear finish for interior surfaces.

Supplier Murobond Coatings Pty Ltd 73 Dickson Avenue

**ARTARMON NSW 2064** 

 Telephone Number
 02 9906 7299

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 02 9439 7593

# 2. HAZARDS IDENTIFICATION

Appearance White liquid, mild odour.

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
ACRYLIC EMULSION	Proprietary	< 30%	None Assigned
ADDITIVES (NON HAZARDOUS)	N/A	< 6%	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. Continue flushing until advised to stop by the Poisons Information Centre or a Doctor, or for at least 15 minutes.

Ingestion Rinse mouth with water. If swallowed, give a glass of water to drink.

If vomiting occurs give further water. Seek medical advice.

Inhalation First aid is not generally required. Remove to fresh air If in doubt

contact the Poisons Information Centre (Ph. 131126) or a doctor.

If skin or hair contact occurs, remove contaminated clothing and

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

# 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 Use carbon dioxide, foam, dry chemical or water fog to extinguish

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 will not burn unless it is evaporated to dryness.

Hazardous Combustion

Products Combustion may produce carbon monoxide, carbon dioxide

and irritating or toxic vapours and gases.

# 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. Dike 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 Protective clothing such as gloves, overalls, and glasses should

be worn.

#### 9. PHYSICAL & CHEMICAL PROPERTIES

Appearance & Odour: White milky liquid with mild acrylic odour.

Boiling Point: 100°C

Flash Point: Not applicable Vapour Density: Not available

Specific Gravity: 1.09

Evaporation Rate: Not available Flammability Limits: Not applicable

Solubility in Water: Completely dispersible

*pH*: >8.5

Volatile Organic

Compound: 13g/litre

# 10. STABILITY & REACTIVITY

Stability Stable

Hazardous

Polymerisation Will not occur.

Incompatibility Avoid contact with strong oxidising agents

Conditions To Avoid Warm storage.

Hazardous

Decomposition Products Incomplete combustion can yield carbon monoxide and toxic vapours.

Hazardous Reactions None known.

#### 11. TOXICOLOGICAL INFORMATION

#### Effects of prolonged exposure

Eyes May irritate eyes.

Skin Contact with skin may result in mild irritation.

Inhalation With poor ventilation, may cause irritation to mucous membranes and

headaches.

Ingestion No adverse effects anticipated. 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. Normally suitable for incineration by approved agent.

#### 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: August 2022

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