Safety Data Sheet

MUROBOND PRIMER

NON-HAZARDOUS ACCORDING TO THE CRITERIA OF WORKSAFE AUSTRALIA

1. PRODUCT & SUPPLIER IDENTIFICATION

Trade Type	Murobond Primer
Product Class	Pigmented acrylic emulsion.
Intended Use	Basecoat for masonry, timber, concrete, fibre cement
	sheet, metal, previously painted surfaces.
Supplier	Murobond Coatings Pty Ltd 73 Dickson Avenue
	ARTARMON NSW 2064
Telephone Number	ARTARMON NSW 2064 02 9906 7299
Telephone Number Facsimile Number	

2. HAZARDS IDENTIFICATION

Appearance	White or coloured 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	< 10%	None Assigned
PIGMENT(S)/ EXTENDER(S)	N/A	25 – 55%	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 in quantity, seek medical attention immediately.
Inhalation	First aid is not generally required. Remove to fresh air. If in doubt contact the Poisons Information Centre (Ph. 131126) or a doctor.
Skin	If skin or hair contact occurs, remove contaminated clothing and 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.
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 dry. 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:	Not applicable
Flash Point:	Not applicable
Vapour Density:	Not available
Specific Gravity:	1.40
Evaporation Rate:	Not available
Flammability Limits:	Not applicable
Solubility in Water:	Miscible
pH:	8 – 10
Volatile Organic	
Compound:	52g/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 &
	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 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 CategoryNonePoisons ScheduleNone

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 2024 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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MUROBOND

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