

## Safety Data Sheet

# WATER SHEETING CONDITIONER

NON-HAZARDOUS ACCORDING TO THE CRITERIA OF WORKSAFE AUSTRALIA

## 1. PRODUCT & SUPPLIER IDENTIFICATION

<i>Trade Name</i>	Water Sheeting Conditioner
<i>Product Class</i>	Water based emulsion of hydrophobic materials.
<i>Intended Use</i>	Increasing water resistance of Murobond Cement Paint.
<i>Supplier</i>	Murobond Coatings Pty Ltd 73 Dickson Avenue ARTARMON NSW 2064
<i>Telephone Number</i>	02 9906 7299
<i>Facsimile Number</i>	02 9439 7593

## 2. HAZARDS IDENTIFICATION

<i>Appearance</i>	Creamy liquid with ammonia odour.
<i>Route(s) of Entry</i>	Eye contact, ingestion, inhalation and skin contact.
<b>Closed containers may rupture when exposed to extreme heat.</b>	

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS	CAS NO	CONTENT	MAXIMUM EXPOSURE LIMITS
AMMONIA HYDROXIDE	1336-21-6	< 2%	TLV = 25 ppm
ADDITIVES	N/A	< 5%	None Assigned
WATER	7732-18-5	to 100%	None Assigned

## 4. FIRST AID MEASURES

<i>Eyes</i>	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.
<i>Ingestion</i>	If swallowed in quantity, dilute by giving 2 glasses of water to drink. Seek medical attention.
<i>Inhalation</i>	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.
<i>Skin</i>	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

<i>Flash Point</i>	Not applicable
<i>General Hazards</i>	Containers of this material may build up pressure if exposed to heat.
<i>Fire Fighting</i>	
<i>Extinguishing Media</i>	All.
<i>Fire Fighting Equipment</i>	Wear self-contained breathing apparatus (SCBA) and full fire fighting protective clothing. Thoroughly decontaminate all protective equipment after use.
<i>Fire &amp; Explosion Hazards</i>	This material is not flammable.

## 6. ACCIDENTAL RELEASE

<i>Small Spills</i>	Absorb the liquid with inert material such as dry sand or earth and place it in a chemical waste container.
<i>Large Spills</i>	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

<i>Exposure Guidelines</i>	TLV for ammonia hydroxide = 25 ppm
<i>Engineering Controls</i>	Use in a well ventilated area.
<i>Personal Protection</i>	Skin and eyes should be covered with gloves, overalls, and glasses with side shields to prevent contact.

## 9. PHYSICAL & CHEMICAL PROPERTIES

<i>Appearance &amp; Odour:</i>	Milky viscous liquid with ammonia odour.
<i>Boiling Point:</i>	100°C (Water)
<i>Flash Point:</i>	Not applicable
<i>Vapour Density:</i>	Not available
<i>Specific Gravity:</i>	0.98 g/ml
<i>Evaporation Rate:</i>	Not available
<i>Flammability Limits:</i>	Not applicable
<i>Solubility in Water:</i>	Completely dispersible
<i>pH:</i>	Approx 10.5
<i>Volatile Organic Compound:</i>	0g/litre

## 10. STABILITY & REACTIVITY

<i>Stability</i>	Stable
<i>Hazardous</i>	
<i>Polymerisation</i>	Will not occur.
<i>Incompatibility</i>	Not known.
<i>Conditions To Avoid</i>	Warm storage
<i>Hazardous</i>	
<i>Decomposition Products</i>	None known.
<i>Hazardous Reactions</i>	None known.

## 11. TOXICOLOGICAL INFORMATION

### Effects of prolonged exposure

<i>Eyes</i>	Alkalinity will irritate eyes.
<i>Skin</i>	Contact with skin may result in irritation.
<i>Inhalation</i>	With poor ventilation, may cause irritation to mucous membranes.
<i>Ingestion</i>	Large quantities may cause nausea/vomiting.
<i>Chronic Effects</i>	None known.

## 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.

<i>Hazard Category</i>	None
<i>Poisons Schedule</i>	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 2024

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