Safety Data Sheet **Thermal Coating**

Liquid Rubber[®] DIY

Easy Waterproofing Solutions

1) IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name:	THERMAL COATING
Recommended Use:	Coating of suitably primed surfaces by brush, roller or spray application
Supplier:	Nooncare Pty Ltd T/A Liquid Rubber DIY
ABN:	48 127 661 278
Street Address (Regd. Office):	1 Conway Ct, Nerang QLD 4211
Street Address (Production):	1 Conway Ct, Nerang QLD 4211
Telephone Number:	1300 2 LRDIY
Emergency Telephone:	0423 743 423 or 13 11 26 (Poisons Information Centre)
Email:	info@liquidrubberdiy.com

2) HAZARDS IDENTIFICATION

Based on available information Liquid Rubber DIY Thermal Coating is classified as non hazardous according to criteria of NOHSC. Not classified as dangerous goods by the criteria of the Australian Dangerous Goods Code (ADG Code) for transport by road, sea, rail and air.

3) COMPOSITION/INFORMATION ON INGREDIENTS

Product Description: Acrylic coating applied by brush, roller or spray. Coloured viscous liquid. Components **CAS Number** Proportion 5-30% Pigments Various **Acrylic Polymer Emulsion** Proprietary 30-60% Mould Inhibitor Various <1% Surfactant & Coalescent Various <3%

7732-18-5

4) FIRST AID MEASURES

Non Hazardous Ingredients

Water

Inhalation:Remove victim from area of exposure. Remove contaminated clothing. Allow patient to be as comfortable as possible and
keep warm. If effects persist seek medical attention.Skin Contact:Wash contact area with large amounts of water. Remove contaminated clothing. If irritation occurs seek medical advice.

30-60%

to 100%

Eye Contact: Flush eyes immediately with large amounts of water until irritation subsides. It is a sensible precaution to seek medical advice in case of eye contamination, especially if irritation persists.

Ingestion:Rinse mouth with water. If swallowed, give a glass of water to drink. Do not induce vomiting. Seek medical assistance.Physician Note:Treat symptomatically.

5) FIRE FIGHTING MEASURES

Specific Hazards:Water based – Non combutFire-fighting advice:Product is non-combustib
Fire-fighting advice: Product is non-combustib
material can burn if ignite
clothing if at risk of exposi
Extinguishing Media: Water fog (or if unavailabl

6) ACCIDENTAL RELEASE MEASURES

- Small spills:Slippery when wet. Ensure care, clean up immediately. Collect in a container and place in well ventilated area to dry. When
dry dispose of in normal waste collection.
- Large spills: Slippery when wet. Ensure care, contain spilt material, prevent run off into drains and waterways. Use absorbent soil, sand or other inert material. Obstruct with sandbags if necessary. Collect and seal in properly labelled containers or drums for disposal in accordance with local government requirements.

7) HANDLING AND STORAGE

Handling advice: Avoid eye contact and repeated or prolonged skin contact. Use standard industrial hygiene and safety practise when handling this product.

Storage Advice: Keep out of reach of children. Store in a cool dry place out of direct sunlight. Keep containers closed when not in use – check regularly for leaks.

8) EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational Exposure Limits:No value assigned for this specific material by the national Occupational Health and Safety Commission.Engineering Control Measures:Provide adequate ventilation. Keep containers closed when not in use.

Safety Data Sheet Thermal Coating

Liquid Rubber[®] DIY

Easy Waterproofing Solutions

PPE: Overalls, safety glasses, gloves, respirator. If there is a risk of eye contact, repeated or prolonged skin contact or inhalation wear gloves, safety glasses and a respirator. Always wash hands before eating, drinking or smoking.

9) PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Viscous Liquid
Colour:	Coloured
Odour:	Slight Ammonia
Solubility:	Miscible with water
Specific Gravity:	1.05 − 1.10 @ 20°C
Vapour Pressure (20°C):	Not Available
Flash Point (°C):	Not Applicable
Flammability Limits (%):	Not Applicable

Auto Ignition Temperature (°C): % Volatile by Weight: Solubility in water (g/L): Melting Point/Range (°C): Boiling Point/Range (°C): pH: Viscosity: Evaporation Rate:

Not Applicable 30 – 60% Miscible Not Applicable 100°C 8 – 10 Not Available Not Available

10) STABILITY AND REACTIVITY

Stability:

Stable under normal conditions of use and storage.

11) TOXOLOGICAL INFORMATION

No adverse health effects expected if the product is handled in accordance with this SDS and the product label. Symptoms or effects that may arise if the product is mishandled or overexposure occurs are:

Ingestion:	Will cause discomfort on swallowing, large amounts may cause nausea and vomiting.
Eye Contact:	May cause irritation to the eye.
Skin Contact:	Product is unlikely to affect the skin. However individuals with pre-existing skin conditions may be sensitive to contact.
Inhalation:	Product is normally used on roofs in the open air however if used in confined spaces or in poorly ventilated areas may cause irritation to mucous membranes of the respiratory tract, headache and nausea.
Long Term effects:	None Known
Toxicological Data:	No LD50 data available for the product.
-	

The components in the specified proportions are not considered to present a hazard under conditions of good occupational work practice.

12) ECOLOGICAL INFORMATION

Product is water based and will wash away. Avoid contaminating drains and waterways.

13) DISPOSAL CONSIDERATIONS

For large quantities:Refer to waste management authority. Dispose of material through a licensed waste contractor.For small quantities:Do not pour leftover paint down the drain. Unwanted paint should be allowed to dry and then disposed of via
waste collection. Empty paint containers should be left open to dry out. Disposal of empty paint containers via
domestic recycling programs may differ between local authorities. Check with local council first.

14) TRANSPORT INFORMATION

Road & Rail Transport:	Not classified as dangerous goods by the criteria of the Australian Dangerous goods code (ADG Code) for transport by road and rail.
Marine Transport:	Not classified as Dangerous goods by the criteria of the International Maritime Dangerous Goods code (IMDG Code) for transport by sea.
Air Transport:	Not classified as dangerous goods by the criteria of the CASA (Civil Aviation Safety Authority), IATA (International Air Transport Association) and ICAO (International Civil Aviation Organization for transport by air.

15) **REGULATORY INFORMATION**

Classification: Not classified as hazardous according to criteria of NOHSC.

Poisons Schedule: None allocated.

The constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

16) OTHER INFORMATION

This SDS has been prepared by:	Nooncare Pty Ltd T/A Liquid Rubber DIY
Reason(s) for issue:	Revised SDS 29/08/2022

The information contained in this document is based on the data believed to be correct by Liquid Rubber DIY at the date of issue and is subject to change without notice. The information is provided with the intention to assist in the safe handling and use of this product. As the supplier cannot anticipate or control all situations in which the product may be handled or used, the user must assess and control risks associated with their own particular use of this material. No warranty is given or implied as to the completeness, accuracy or otherwise of the date given. For further information please contact Liquid Rubber DIY.