



IDENTIFICATION

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|--------------------------|----------------------------------|-----------------------|---------------|
| Chemical Name: | Liquathane 2 Pack W/Based Part B | Packing Group: | Not Scheduled |
| MSDS No. | 482 | Product Code: | 96201 |
| Primary Supplier: | ALL PURPOSE COATINGS PTY LTD | | |

PHYSICAL DATA

| | | | |
|--------------------------------|------------------------------------|--------------------------|----------------|
| Appearance & Odour: | Slightly Yellow Liquid, Mild Odour | Boiling Point: | Not Applicable |
| Melting Point: | Not Applicable | Vapour Pressure: | Not Applicable |
| Percent Volatiles: | 20% | Specific Gravity: | 1.10 |
| Flammability Limits: | Not Applicable | Evaporative Rate: | Not Applicable |
| Solubility (Water): | Soluble | Hazchem Code: | None Allocated |
| Flash Point | Not Applicable | PH | 8.0 to 8.5 |
| Product Use | Hardener for Concrete Coating | Solids | 78-80% |

INGREDIENTS

| Ingredients | Name CAS | Proportion |
|--|-----------------|-------------------|
| Contains Aliphatic Polyisocyanate | | |
| Aliphatic Polyisocyanate | | 80% |
| 2-Pyrrolidinone 872-50-4 | SDS Code NFS3 | 20% |
| VOC Level of product ready to use is 96g/L | | |

HEALTH HAZARD INFORMATION

Acute Affects

Swallowed: Swallowing may cause irritation to throat

Eye: May be an eye irritant.

Skin: Contact with skin may result in irritation. Repeated or prolonged exposure to the skin may cause dermatitis.

Inhaled: May cause irritation to the nose, throat and respiratory system with effects including dizziness and headache

Chronic Effects: Chronic over exposure may result in skin irritation and defatting of the skin.

First Aid

Swallowed: If swallowed, do not induce vomiting, rinse mouth thoroughly with water

Eye: Flush eyes with plenty of water for 15 minutes and seek urgent medical advice.

Skin: Remove contaminated clothing and wash affected area on skin thoroughly with soap and water.

Inhaled: Remove victim to fresh air. Seek medical advice if adverse effects occur.

First Aid Facilities: Eye wash fountains and safety showers should be available for emergency use.

Advice to Doctors: Treat symptomatically.

Toxicity Data: Not available for product.



PRECAUTIONS FOR USE

Exposure Standards

TWA is the Time Weighted Average airborne concentration over an eight hour working day for a five day working week over an entire working life. Provide adequate ventilation. No special precautions are considered necessary.

Personal Protection

Protective Equipment When exposure is likely, personal protection equipment in a combination appropriate to the degree and nature of exposure, should be selected from the following list:

- (1) Eye protection
- (2) PVC gloves
- (3) PVC apron and sleeves, or full PVC apron
- (4) PVC or rubber boots
- (5) Respirator

EMERGENCY 24 HOURS:

POISONS INFORMATION CENTRE
Herston Rd, Herston
13 11 26 (All Hours)

Engineering Controls

No exposure limits have been reported for this product. The following is a recommendation.

Flammability

Not Flammable under conditions of use

Spill & Disposal

Shut off all possible sources of ignition. Increase ventilation. Use absorbent - sand or similar. Place used absorbent in suitable sealed containers for disposal. Wear appropriate personal protective equipment. Do not empty into drains or watercourses, inform local authorities if this occurs. Waste and empty containers must be disposed in accordance with local regulations.

Fire / Explosion Hazards

Not Flammable. May give off toxic fumes if engulfed in a large fire. Store secured in a dry well ventilated place. Do not store below 0C or above 50C Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Storage & Transport

Store in cool place out of direct sunlight. Store away from sources of heat or ignition. Ensure containers are in good condition and properly sealed.

Extinguishing Media

Use extinguisher in accordance with primary source of fire.



IMPORTANT NOTICE: Read the SDS and TDS carefully prior to the use of any product. Application, performance & safety data may change from time to time. In emergency, contact the Poisons Information Centre (phone 13 11 26 within Australia) or a doctor for advice. **IF THE SITUATION IS LIFE THREATENING, DIAL 000.**

PRODUCT DISCLAIMER: Read the SDS & TDS carefully before use of any product. These documents contain information in context to how you will apply the product, including if it is being used in conjunction with any other products, the type of surfaces and the manner in which the product will be applied. All Purpose Coatings Pty Ltd does not accept any liability either directly or indirectly for any losses that arise from the use or application of the product in accordance with any advice, specification, recommendation or information given by All Purpose Coatings Pty Ltd.