



MSDS (MATERIAL SAFETY DATA SHEET) LIQUID SEALANT

SECTION 1: IDENTIFICATION OF MATERIAL & COMPANY

Trade Name: FIX-A-TAP AUSTRALIA Pty Ltd

Product Reference: Liquid Sealant

Supplier: FIX-A-TAP AUSTRALIA Pty Ltd

Unit 1,2 & 4/41 Leighton Place, Asquith NSW 2077

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SECTION 2: HAZARD IDENTIFICATION

2.1 Hazard Classification: Not hazardous according to the criteria of Safe Work Australia. This material has been classified as Irritant Xi.

Risk Phrase(s):

R36/37/38 Irritating to eyes, respiratory system and skin.

R43 May cause sensitisation by skin contact.

Safety Phrase(s):

S26 In case of contact with eyes, rinse immediately with plenty of water

and seek medical advice.

S28 After contact with skin, wash immediately with plenty of water.

S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

2.2 Hazard Information: Not hazardous. Avoid contact with Skin and eyes. Use only in well ventilated areas.





A.B.N. 44 001 011 534

SECTION 3: COMPOSITION/ INFORMATION ON INGREDIENTS

Chemical Name	CAS	%
Polyethylene glycol dimethacylate	25852-47-5	35
Castor Oil	8001-79-4	30
Polyethylene glycol	25322-68-3	10
Disodium edetate dehydrate	6381-92-6	5
Saccharin	81-07-2	5
Glycerol	56-81-5	5
Bisphenol-A-(epichlorohydrin)	25068-38-6	4
Methacrylic acid	79-41-4	4
Cumen Hydroperoxide	80-15-9	2

SECTION 4: FIRST AID MEASURES

- **4.1 Eye Contact:** If contact with eyes flush with running water for 15 minutes holding the eyelid(s) open. Take care not to rinse contaminated water into any non-affected eyes.
- **4.2 Skin Contact:** Wipe with cloth then flush with running water. If symptoms develop seek medical attention.
- **4.3 Inhalation**: Move to fresh air. Seek medical attention if symptoms persist.
- **4.4 Ingestion:** Do not induce vomiting. Drink four cups of milk/water. If symptoms develop, seek medical attention.

SECTION 5: FIRE FIGHTING MEASURES

5.1 Flash Point: >93°C (Closed cup)

5.2 Auto ignition temperature: Not Determined

5.3 Lower Flammability Limit: Not Determined

5.4 Upper Flammability Limit: Not Determined

5.5 Hazardous Properties: None





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- **5.6 Extinguishing media:** On large fires use dry chemical, foam or water spray. On small fires use carbon dioxide, dry chemical or water spray. Water can be used to cool fire exposed containers.
- **5.7 Special fire fighting procedures and equipment:** Self-contained breathing apparatus and protective clothing should be worn in fighting large fires. Determine the need to evacuate or isolate the area according to your local emergency plan. Use water spray to keep fire exposed containers cool.
- **5.8 Hazardous combustion products:** Carbon oxides and incompletely burned carbon compounds.
- 5.9 Unsuitable extinguishing: None established

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Steps to be taken in case of spill or leak: Wipe the polymerize. Soak up with an inert absorbent material.

SECTION 7: HANDLING & STORAGE

- 7.1 Handling: Avoid contact with eyes and skin. Avoid breathing vapour.
- **7.2 Storage:** Store in a cool (15-28°C), dry, and well-ventilated area and away from sources of ignition, excessive heat and direct sunlight. Keep container closed when not in use.

SECTION 8: EXPOSURE CONTROL/ PERSONAL PROTECTION

- **8.1 Eye Protection:** Safety glasses with side shield or goggles.
- 8.2 Skin: Nitrile or polyethylene gloves and aprons.
- **8.3 Respiratory**: Use respiratory protection unless adequate local exhaust ventilation

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

9.1 Colour: Brown

9.2 Odour: Slight.

9.3 pH: 4-6

9.4 Vapour Pressure: Less than 5mmHg at 27°C

9.5 Vapour Density: 1.2 g/cm3

9.6 Boiling Point: >200°C





9.7 Freezing/Melting Point: Not available

9.8 Solubility in water: Slight

9.9 Specific Gravity (at 20°C): 1.05

SECTION 10: STABILITY & REACTIVITY

10.1 Stability: Stable.

10.2 Hazardous Polymerization: Will not occur.

10.3 Incompatibilities: Polymerized by contact with water.

10.4 Conditions to Avoid: Not available

Hazardous Decomposition Products: Depending on conditions of fire CO₂ and other

irritants may be generated.

Hazardous Polymerization: Will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Possible Health Effects:

Acute:

Eyes: Direct contact may cause mild irritation.

Skin: No significant irritation expected from a single short term exposure.

Inhalation: Irritates respiratory passages very slightly. Vapour overexposure may cause drowsiness.

Chronic:

Skin: Repeated or prolonged exposure may cause irritation

Inhalation: No known applicable information

Ingestion: Repeated ingestion or swallowing large amounts may injure internally.

11.2 Toxicity information: None available on this product.

SECTION 12: ECOLOGICAL INFORMATION

12.1 Environmental Effects: No adverse effects on aquatic organisms.

12.2 Bioaccumulation: No bioaccumulation potential





SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste Disposal Method: Recover and recycle if possible. Put into dustbin, use incineration, deposit at a licensed landfill, or as required by local regulations.

SECTION 14: TRANSPORT INFORMATION

Road and Rail Transport: Not classified as Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG Code).

SECTION 15: REGULATORY INFORMATION

No SUSDP Poisons Schedule number allocated.

SECTION 16: OTHER INFORMATION

16.1 Last Revision: 16-08-2016

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