

Address: 143 Allingham Street, Golden Square, VIC, 3555 Telephone: 1300 121 800

1. Identification of Material and Supplier

Product Name: Bondtech Melamine Adhesive - FBA58

Recommended Use: General purpose waterborne adhesive.

Supplier: Bondtech

Address: 143 Allingham Street, Golden Square, VIC, 3555

Telephone: 1300 121 800

Emergency Telephone No: 1800 033 111 (Australia)

Contact Poison Information Centre: 13 11 26

2. Hazards Identification

NON HAZARDOUS SUBSTANCE. NON DANGEROUS GOODS.

This material is NOT classified as Hazardous according to health criteria of NOHSC Australia.

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

Poisons Schedule (Aust): Not applicable

3. Composition/Information on Ingredients

COMPOSITION	CAS#	%
Non-hazardous Ingredients	-	To 100%

4. First-Aid Measures

For advice, contact a Poisons Information Centre (Phone eg. Australia 131 126; New Zealand 0800 764766) or a doctor.

Inhalation: Remove patient to fresh air. Allow patient to rest in a comfortable position until

recovered. Seek medical advice if symptoms persist.

Skin: Wash area(s) with soap and water. Remove contaminated clothing. Seek medical

attention if skin irritation occurs.

Eye Contact: Hold eyelids open and immediately flush eyes continuously with running water for 15

minutes. It is advisable to seek medical advice for all eye contaminations.

Ingestion: Rinse mouth with water. If swallowed do NOT induce vomiting. Give water to drink.

Seek medical advice.

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Note to physician: Treat symptomatically.

5. Fire-Fighting Measures

Suitable Extinguishing Media: Water spray or fog, carbon dioxide (CO2), Dry Chemical and Foam.

Hazards from Combustion: Possible formation of oxides of carbon, smoke and other unidentified

products.

Precautions for Fire-fighters: Not combustible. However following evaporation of aqueous component

residual material can burn if ignited. On burning may emit toxic fumes.

Fire-fighting equipment: If exposed to fumes or products of combustion it's advisable to wear self-

contained breathing apparatus.

Hazchem Code: Not Applicable.

6. Accidental Release Measures

SMALL SPILLS

Wear protective equipment to prevent skin and eye contamination. Wipe up with absorbent (clean rags or paper towels). Collect and seal in properly labelled containers or drums for disposal.

LARGE SPILLS

Wear protective equipment to prevent skin and eye contamination. Slippery when wet. Dam and contain spill with absorbent inert material (sawdust, vermiculite, dry sand or earth). Place into suitable sealed containers and follow state or local authority regulations for disposal of the waste.

7. Handling and Storage

Handling advice: Avoid contact eyes and repeated or prolonged skin contact.

Storage advice: Store in cool well-ventilated place, out of direct sunlight. Store away from incompatible

materials described in Section 10. Keep containers closed when not in use - check regularly

for leaks.

This material is NOT classified as a dangerous goods nor a scheduled poison.

8. Exposure Controls / Personal Protection

Occupational Exposure Limits:

No value is assigned for this specific material by the National Occupational Health & Safety Commission (NOHSC Australia).



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Biological Limit Values: As per the "National Model Regulations for the Control of Workplace Hazardous Substances [NOHSC: 1005 (1994)]" the ingredients in this material do not have a Biological Limit allocated.

Engineering Control Measures: Use in well ventilated areas. Local exhaust should be adequate.

Personal Protective Equipment: Standard safety apparel of overalls, safety shoes or boots, safety glasses. If

there is a risk of repeated skin exposure, wear impervious gloves (PVC coated should be adequate). Wear goggles and organic vapour respirator if at risk of exposure to vapours, fumes or spray mist.

9. Physical and chemical properties

Appearance / Colour / Odour: thick white liquid, mild pH: Vapour Pressure (15°C): odour. 6.5 – 8.5 Not Available Not Applicable

Point (°C): approx 100°C Freezing point (°C): approx 0°C (water)

Solubility in water (g/L):

Specific Gravity:

Flash Point (°C):

Flammability Limits:

Autoignition temperature (°C):

Viscosity:

Miscible

1.05 approx

Not Applicable

Not Applicable

Vistosity:

4,000 – 10,000 cPs

Percent Volatile: 40 - 50

10. Stability and Reactivity

Chemical stability: Stable when stored and used as directed.

Conditions to avoid: None specific, but advisable to avoid elevated.

Incompatible materials: Advisable to avoid Oxidising agents.

Hazardous decomposition products: If heated excessively, possible formation of oxides of carbon and

other unidentified (possible toxic) products.

None known.

Hazardous Reactions:

11. Toxicological Information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet. Symptoms or effects that may arise if the product is mishandled and overexposure occurs.

Acute Effects:

Ingestion: Swallowing can result in nausea, vomiting and irritation of the gastrointestinal tract.

Inhalation: May be an irritant to mucous membranes and respiratory tract.

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Eye contact: May cause eye irritation.

Skin contact: May be a skin irritant.

Chronic Effects:

No information available for the product.

Toxicological Data:

No LD50 data available for the product.

12. Ecological Information

Avoid contaminating waterways.

Mobility/Persistence/Biodegradability: No information available for this product.

13. Disposal Considerations

Refer to Waste Management Authority or dispose of material through a licensed waste contractor.

14. Transport Information

NOT classified as a Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG) for transport by Road and Rail, IMDG Code for transport by sea and by IATA Dangerous Code for air transport.

15. Regulatory Information

Poisons Schedule: Not Applicable

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

16. Other Information

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