



## MATERIAL SAFETY DATA SHEET

### PRODUCT IDENTIFICATION

**Product Name:** UPA Fiberglass Self-adhesive Mesh Tape

**Manufacturers Code:** EZT5090

**Compliance with Standard:** Comply with ASTM C 475

**Chemical Name:** Not Allocated  
**CAS No:** Not Allocated  
**Chemical Family:** Not Allocated

**Manufacturer / Supplier:** United Plasterworks Australia Pty Ltd  
ABN: 50 282 314 410

**Street Address:** 173 Arden Street, North Melbourne,  
Victoria 3051 AUSTRALIA

**Telephone:** +61 3 9329 2165  
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Date of preparation of MSDS Sheet: 01/05/2007

### COMPOSITION

Ingredients	Hazard	CAS.NO	%	OSHA PEL	ACGIH TLV
Fiberglass	Nuisance dust	65997-17-3	57~67	15/5(R)	10
Acrylic Acid-axrylate	N/A	N/A	33~43	N/A	N/A
Copolymer					



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### PHYSICAL / CHEMICAL DATA

Freeze-thaw stability:	-15 °C (adhesive)
SRY (%):	52±1% (adhesive)
Melting Point:	500 °C (fiberglass)
Appearance and Odor:	Woven fabric, coated, white; Slight hydrocarbon odor
Boiling Point:	N/A
Vapor Pressure:	N/A
Vapor Density:	N/A
Softening Point:	31-33 °C (adhesive)
Specific Gravity:	2.05-2.15(H <sub>2</sub> O=1)
Solubility:	Insoluble in water

### FIRE AND EXPLOSION HAZARD DATA

Flash point:	N/A
Extinguishing Media:	Use that which is appropriate for surrounding fire.
Special Fire Fighting Procedures:	Thermal decomposition of coating material may produce an irritating mixture of smoke and fumes. Firefighters should wear full protective equipment.
Unusual Fire Hazards:	None

### REACTIVITY DATA

Stability:	Yes
Incompatibility:	None known
Hazardous Decomposition Products:	None known for fiberglass. However, Small amounts of CO <sub>2</sub> and CO from the finish.
Hazardous Polymerization:	Will not occur with fiberglass.

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### HEALTH HAZARD DATA

Primary Route of Entry: Inhalation

Effects of Overexposure:

Acute:

Eyes: Dust fibers can cause irritation.

Skin: Repeated or prolonged contact may cause irritation.

Ingestion: Not likely to occur

Inhalation: Excessive inhalation of fibers can cause nasal and respiratory irritation.

Chronic: None known

#### Carcinogenicity of ingredients:

Material	NTP	IARE	OSHA
All	Not listed	Not listed	Not listed

Medial Condition Aggravated by Exposure: Any condition generally aggravated by mechanical irritants in air or on skin

#### Emergency and First Aid Procedures:

Ingestion: Call MD immediately

Eyes: Flush eyes with water for at least 10 minutes; Get medical assistance if irritation persists.

Skin: Wash with soap and water, remove and wash clothing before reuse. If irritation develops, get medical attention.

Inhalation: Remove to fresh air. Drink water to clear throat and blow nose to expel fibers.



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### SPILL OR LEAK PROCEDURES

#### Steps To Be Taken in case Material Is Released or Spilled:

Prevent the spread of fiberglass dust and avoid dust generation conditions. Those involved in cleanup of particulate should use appropriate personal protection equipment. Vacuum clean dusts. If sweeping is necessary, use a dust suppressant.

#### Waste Disposal Method:

In most cases, woven fiberglass scrap can be disposed of in a sanitary landfill in accordance with federal, provincial and local regulations.

### CONTROL MEASURES

- Respiratory Protection: Where dust levels exceed the TLV, use NIOSH approved respirator to protect against nuisance dusts.
- Ventilation: Mechanical or local exhaust to keep below TLV.
- Protective Equipment: Glove; Safety glasses.

### SPECIAL PRECAUTIONS

#### Precautions to Be Taken In Handling and Storage:

Provide adequate ventilation when using. Store in cool and dry place.

### OVERVIEW

Fiberglass Self-adhesive Mesh Tape will not rot, not easily tear or wear.

There is no chemical hazard from this material. Too much fiberglass dust in the air will be irritating to the respiratory tract and eyes. but this is not likely to happen with this material. Glass fiber particles are irritating to the skin. Wear gloves. Shower and clean work clothes daily is recommended.

End of Material Safety Data Sheet

#### Disclaimer

The information presented herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, express or implied, is made as to the accuracy or completeness of the foregoing data and safety information, nor is any authorisation given or implied to practice any patented invention without a licence. In addition, no responsibility can be assumed by the vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.

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