



## SAFETY DATA SHEET

Date Revised: 9-Feb-23 Revision No. 3-05

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### SECTION 1: Product and Manufacturer Information

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No.493 Aluminium Foil Tape  
Used for vapour sealing air conditioning ducting.

Precision Paper Coatings Pty.Ltd.  
ABN 30 000 845 518  
Unit 5/34-38 Anzac Ave, Smeaton Grange, NSW 2567  
Tel: (02) 9780 9000 (Business Hours)  
Email: lab@ppcpl.com.au

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### SECTION 2: Hazards Identification

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The product is considered a non hazardous, non dangerous material.  
The product is not considered to present any hazards when used according to approved working procedures.

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### SECTION 3: Composition / Information on Ingredients

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Ingredients	CAS No.	Proportion
Aluminium Foil	CAS 7429-90-5	30-60%
Polyolefin Scrim	Not Available	30-60%
Silicone coated paper	Not Available	10-30%
SIS Block Copolymer	CAS 25038-32-8	10-30%
Hydrocarbon resin	CAS 220543-67-9	<10%
Hydrocarbon resin	CAS 64742-16-1	<10%
Hydrocarbon resin	CAS 26813-14-9	<10%
Antioxidant	CAS 6683-19-8	<10%

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**SECTION 4: First Aid Measures**

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No special measures.

Inhalation:	Not hazardous under trained industry usage.
Skin Contact:	Skin contact with the adhesive surface should be avoided as removal may be painful. Short term exposure is not harmful but long term contact may cause irritation in sensitive individuals.
Eye Contact:	Irrigate with clean water, if irritation persists seek medical advice.
Ingestion:	Treat as ingestion of inert/indigestible matter.

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**SECTION 5: Fire Fighting Measures**

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The product is not classified as flammable but can burn.  
Extinguishing media could include water spray, carbon dioxide, foam and dry powder.  
Combustion will release toxic fumes of carbon monoxide.  
Australian Standard 1530 Part 3: Test for Early Fire Hazard

Ignitability Index:	0	Scale (0-20)
Spread of Flame Index:	0	Scale (0-10)
Heat Evolved Index:	0	Scale (0-10)
Smoke Developed Index:	0-1	Scale (0-10)

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**SECTION 6: Accidental Release Measures**

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No precautions necessary, collect spilled rolls manually.

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**SECTION 7: Handling and Storage**

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No special requirements.  
Store in original carton preferably below 30°C and away from direct sunlight.

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**SECTION 8: Exposure Controls / Personal Protection**

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Under normal conditions the product does not present a health hazard.

National Exposure Standards:	Not Applicable
Biological Limit Values:	Not Applicable
Engineering Controls:	Not Applicable
Personal Protective Equipment:	
Eyes:	Safety glasses recommended
Hands:	Not Applicable
Respiratory:	Not Applicable

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**SECTION 9: Physical and Chemical Properties**

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The product is a roll of pressure sensitive adhesive tape with a shiny metallic appearance.  
It has a slight resinous odour.  
It is insoluble in water.

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**SECTION 10: Stability and Reactivity**

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The product is stable under normal usage.  
Flammable decomposition products above 200°C.  
Aluminium will release hydrogen gas if exposed to acids or bases.

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**SECTION 11: Toxicological Information**

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No intrinsic health hazard if used according to accepted working practices.

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**SECTION 12: Ecological Information**

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Good working practices should be adopted when using this product to avoid release into the environment.

Water Toxicity: Data not available

Persistence/Degradability: Data not available

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**SECTION 13: Disposal Considerations**

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Surplus product may be recycled to reclaim the aluminium or disposed of at approved land fill sites in accordance with local laws.

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**SECTION 14: Transport Information**

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Not dangerous.

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**SECTION 15: Regulatory Information**

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Labelling not required.

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**SECTION 16: Other information**

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The data contained in this safety data sheet is based on current knowledge and no guarantee can be given as to the sufficiency of the information. The user must ensure the suitability of the information according to the specific use intended. Additional measures may be required under particular or exceptional circumstances.

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