



MATERIAL SAFETY DATA SHEET

Date Revised: 13-Apr-12 Revision No. 3-02

SECTION 1: Product and Manufacturer Information

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

Precision Paper Coatings Pty.Ltd.
ABN 30 000 845 518
25 Miowera Rd., Villawood, NSW 2163
Tel: (02) 9780 9000 (Business Hours)
Fax: (02) 9728 9966
Email: lab@ppcpl.com.au

SECTION 2: Hazards Identification

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.

SECTION 3: Composition / Information on Ingredients

Ingredients	CAS No.	Proportion
Aluminium Foil	CAS 7429-90-5	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%

SECTION 4: First Aid Measures

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.

Eye Contact:

Short term exposure is not harmful but long term contact may cause irritation in sensitive individuals. Irrigate with clean water, if irritation persists seek medical advice.

Ingestion:

Treat as ingestion of inert/indigestible matter.

SECTION 5: Fire Fighting Measures

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)

SECTION 6: Accidental Release Measures

No precautions necessary, collect spilled rolls manually.

SECTION 7: Handling and Storage

No special requirements.

Store in original carton preferably below 30°C and away from direct sunlight.

SECTION 8: Exposure Controls / Personal Protection

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

SECTION 9: Physical and Chemical Properties

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

SECTION 10: Stability and Reactivity

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

SECTION 11: Toxicological Information

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

SECTION 12: Ecological Information

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

SECTION 13: Disposal Considerations

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

SECTION 14: Transport Information

Not dangerous.

SECTION 15: Regulatory Information

Labelling not required.

SECTION 16: Other information

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.

Issued 13 April 2012