



SAFETY DATA SHEET

Reinforced Foil Tape

1. Identification

Product Name:	Rhino Reinforced Foil Tape
Other Names:	RFT-48, RFT-72, RFT-96
Supplier:	Thor Building Products Pty Ltd
Address:	293 Earnshaw Rd, Northgate, Qld, 4013
Telephone:	1300 880 828
Facsimile:	07 3246 2200
Website:	www.thorbuildingproducts.com.au
Manufacturer:	Precision Paper Coatings Pty Ltd
Emergency Contact:	02 9780 9000
Important Notice:	This Safety Data Sheet (SDS) is issued by Thor Building Products Pty Ltd in accordance with Worksafe Australia guidelines. As such, the information herein must not be altered, deleted or added to. Thor Building Products Pty Ltd will issue a new SDS when there is a change in product specifications and/or Worksafe Australia guidelines/regulations. Thor Building Products Pty Ltd will not accept any responsibility for any changes made to its SDS in content by any other person(s), organization or company.

2. Hazard(s) 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.

3. Composition / Information on Ingredients

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%

4. First Aid Measures

No special measures.

Inhalation:	Not hazardous under trained industry usage.
Skin:	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.

SAFETY DATA SHEET

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)

6. Accidental Release Measures

No precautions necessary, collect spilled rolls manually.

7. Storage and Handling

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

8. Exposure Controls/Personal Protection

Under normal

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

9. Physical and Chemical Properties

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.

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.

11. Toxicological Information

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

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



SAFETY DATA SHEET

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.

14. Transport Information

Not dangerous

15. Regulatory Information

Labelling not required.

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.