

# MATERIAL SAFETY DATA SHEET

Date of Issue: 01.03.2016

## THERMATAPE® FOAM INSULATION TAPE

### Section 1: Identification of the material and supplier

Product Name:	Thermatape® foam insulation tape
Product Use:	Pressure adhesive foam tape.
Supplier Name:	Fletcher Insulation Pty Ltd
Address:	600 Woodstock Ave, Rooty Hill NSW 2766
Telephone Number:	1300 654 444
Emergency Telephone:	+61 2 9752 9200

### Section 2: Hazards identification

NON HAZARDOUS SUBSTANCE. NON DANGEROUS GOODS.  
According to NOHSC Criteria, and ADG Code.

Risk:	None under normal operating conditions.
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### Section 3: Composition/information on ingredients

Ingredients (common name) non hazardous as:	CAS Number	Proportion %
Crosslinked Polyethylene:	-	30-60
Silicone Coated Paper:	-	10-30
Adhesive:	-	10-30

### Section 4: First aid measures

Inhalation:	Generally not applicable.
Ingestion:	Not considered a normal route of entry. Immediately give a glass of water. First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.
Skin:	Generally not applicable.
Eyes:	Generally not applicable.

NOTES TO PHYSICIAN: Treat symptomatically

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## Section 5: Firefighting measures

For major fires call the Fire Brigade. Ensure that an escape path is available from any fire.

Suitable Extinguishing Media:	There is no restriction on the type of extinguisher which may be used.
Firefighting Equipment:	Use water delivered as a fine spray to control fire and cool adjacent area. Do not approach containers suspected to be hot. Cool fire exposed containers with water spray from a protected location. If safe to do so, remove containers from path of fire.
Unusual Fire or Explosion Hazards:	Non combustible. Not considered a significant fire risk, however containers may burn.
Fire Incompatibility:	None known.
Hazchem Code:	None.

## Section 6: Accidental release measures

Minor Spills:	Clean up all spills immediately. Secure load if safe to do so. Bundle/collect recoverable product. Collect remaining material in containers with covers for disposal.
Major Spills:	Minor hazard. Clear area of personnel. Alert Fire Brigade and tell them location and nature of hazard. Wear physical protective gloves e.g. Leather. Personal Protective Equipment advice is contained in Section 8 of the MSDS.

## Section 7: Handling and storage

Handling:	No special handling procedures required.
Storage:	Check that containers are clearly labelled.
Storage Incompatibility:	None known.
Storage Requirements:	Keep dry.

## Section 8: Exposure controls/personal protection

Exposure Controls:	Not applicable.
Material Data:	Not applicable.
Respiratory Protection:	Not applicable.
Eye Protection:	None under normal operating conditions.
Skin Protection:	Wear general protective gloves, eg. light weight rubber gloves.
Hygienic Practices:	No special equipment required due to the physical form of the product.
Engineering Controls:	Engineering controls are used to remove a hazard or place a barrier between the worker and the hazard. Well-designed engineering controls can be highly effective in protecting workers and will typically be independent of worker interactions to provide this high level of protection. The basic types of engineering controls are: Process controls which involve changing the way a job activity or process is done to reduce the risk. Enclosure and/or isolation of emission source which keeps a selected hazard "physically" away from the worker and ventilation that strategically "adds" and "removes" air in the work environment.

## Section 9: Physical and chemical properties

Appearance:	Adhesive tape; insoluble in water.
State:	Not applicable
Melting Range (°C):	Not applicable
Boiling Range (°C):	Not applicable
Flash Point (°C):	Not applicable
Decomposition Temp (°C):	Not applicable
Autoignition Temp (°C):	Not applicable
Upper Explosive Limit (%):	Not applicable
Lower Explosive Limit (%):	Not applicable
Volatile Component (%vol):	Not applicable
Molecular Weight:	Not applicable
Viscosity:	Not applicable
Solubility in Water (g/L):	Not applicable
pH (1% solution):	Not applicable
pH (as supplied):	Not applicable
Vapour Pressure (kPa):	Not applicable
Specific Gravity (water=1):	Not applicable
Relative Vapour Density (air=1):	Not applicable
Evaporation Rate:	Not applicable

## Section 10: Stability and reactivity

Chemical Stability:	Product is considered stable and hazardous polymerisation will not occur. For incompatible materials - refer to Section 7 - Handling and Storage.
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## Section 11: Toxicological information

Potential health effects, acute health effects

Swallowed:	Not normally a hazard due to the physical form of product. The material is a physical irritant to the gastrointestinal tract.			
Eyes:	Not normally a hazard due to physical form of product.			
Skin:	Not normally a hazard due to physical form of product. Generated dust may be discomforting.			
Inhaled:	Not normally a hazard due to physical form of product.			
Chronic health effects:	Generally not applicable.			
Toxicity and irritation:	Generally not applicable.			
Carcinogen:	Polyethylene	International Agency for Research on Cancer (IARC)-Agents Reviewed by the IARC Monographs.	Group	3
	Polypropylene	International Agency for Research on Cancer Group 3(IARC)-Agents Reviewed by the IARC Monographs	Group	3

## Section 12: Ecological information

No data available.

### Section 13: Disposal consideration

Disposal Methods and Containers:	Recycle wherever possible or consult manufacturer for recycling options. Consult State Land Waste Management Authority for disposal.
Special Precautions for Landfill or Incineration:	Bury residue in an authorised landfill. Recycle containers if possible, or dispose of in an authorised landfill.

### Section 14: Transport information

Hazchem Code	None (ADG7).
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Not regulated for transport of dangerous goods: ADG7, UN, IATA, IMDG

### Section 15: Regulatory information

Poisons schedule:	None
Regulations:	No data for Fletcher Insulation Thermatape (CW: 32-0577)

### Section 16: Other information

Additional Information and Reference Documents
Poisons Information Centre 13 11 26 (Australia Wide)
National Code of Practice for the Preparation of Material Safety Data Sheets 2nd Edition [NOHSC:2011(2003)], April 2003
Classification of the preparation and its individual components has drawn on official and authoritative sources as well as independent review by the Chemwatch Classification committee using available literature references. A list of reference resources used to assist the committee may be found at: <a href="http://www.chemwatch.net/references">www.chemwatch.net/references</a> .
The MSDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings.
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