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Vapastop® 883 Reinforced Foil Tape

Section 1: Identification of the Material and Supplier

Product name	Vapastop 883 reinforced foil tape
Recommended use:	Vapour seal tape in residential, commercial and HVAC applications.
Supplier:	Fletcher Insulation
Address:	600 Woodstock Ave, Rooty Hill NSW 2766
Telephone:	1300 654 444
Facsimile:	+61 2 9764 3175
Emergency contact:	+61 2 9752 9200
Website:	www.insulation.com.au
Important notice:	As Vapastop® 883 Reinforced Foil Tape manufactured or sold in Australia and New Zealand by Fletcher Insulation is classified as non-hazardous , a Safety Data Sheet (SDS) is not strictly required under Australian Regulations. As such, this Safety Use Information Sheet (SUIS) is issued by Fletcher Insulation for the information of users, installers and the community. It has been formatted in accordance with the Code on Preparation of a Safety Data Sheets for hazardous chemicals, December 2011, Safe Work Australia. The information in this SUIS must not be altered, deleted or added to. The Supplier will not accept any responsibility for any changes made to its SUIS by any other person or organization. The Supplier will issue a new SUIS when there is a change in product specifications and/or ASCC standards, codes, guidelines, or regulations.

Section 2: Hazards Identification

Non-hazardous substance/Non-dangerous goods

Not classified as hazardous according to the criteria of Safe Work Australia.

Section 3: Composition/Information on Ingredients

Ingredient (common name)	Proportion	CAS Number
Aluminium foil	30–60%	7429-90-5
Silicone coated paper	10–30%	Not available
Benzene, ethenyl-, polymer with 2-methyl-1,3-butadiene	< 10%	220543-67-9
Aliphatic petroleum hydrocarbon resin, Petroleum Resins	< 10%	64742-16-1
1,3-Pentadiene, polymer with 2-methyl-2-butene	< 10%	220543-67-9
Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 2,2-bis[[3-[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropoxy]methyl]-1,3-propanediyl ester	< 10%	6683-19-8

Section 4: First Aid Measures

Inhalation:	If any dust inhaled, remove to fresh air. Seek medical attention if symptoms persist.
Ingestion:	Never give anything by mouth to an unconscious person. Rinse mouth and drink water. Seek medical attention.
Skin:	In case of skin contact remove contaminated clothing and flush affected area(s) with cold water for 15 minutes. Seek medical attention if symptoms persist.
Eyes:	In case of eye contact immediately flush eyes with plenty of water for 15 minutes. Seek medical attention if symptoms persist.

Section 5: Fire Fighting Measures

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

Suitable extinguishing media:	Carbon dioxide (CO ₂), water and dry chemical.
Hazardous combustion products:	Oxides of carbon and other toxic gases and vapour.
Fire fighting equipment:	Wear Safe Work Australia approved self-contained breathing apparatus and full protective clothing.
Unusual fire or explosion hazards:	The product is not classified as flammable but can burn.
Hazchem Code:	Not allocated

Section 6: Accidental Release Measures

Containment and clean up procedure:	In the event of a major spill, prevent spillage from entering drains or water courses. Collect spilled rolls manually. The pieces can be recycled or disposed of at approved land fill sites in accordance with local laws.
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Section 7: Handling and Storage

Handling:	This product is a roll of foil based adhesive tape protected by a paper liner. The backing surface is highly reflective of light. Use adequate care not to be 'blinded' by reflections during application. The paper release liner is slippery, and it should be discarded into a suitable container immediately after removal and prior to tape application to avoid slip hazards. Be aware that liner removal may generate static discharges. Keep away from sources of ignition. Observe good personal hygiene, including washing hands before eating, drinking or smoking.
Storage:	Store in original packaging in cool, dry area. Protect from direct sunlight. Ensure packages are adequately labelled, protected from physical damage and sealed when not in use.

Section 8: Exposure Controls/Personal Protection

Exposure Standards (Safe Work Australia):	No exposure standards set
Engineering controls:	No special ventilation is required.
Personal protection	
Respiratory protection:	None required under normal usage. See Australian Standards AS/NZS 1715 and 1716 for more information.
Eye protection:	Wear safety glasses when cutting material. See Australian Standards AS 1336 and AS/NZS 1337 for more information.
Skin protection:	Protective gloves when cutting material. See Australian Standards AS2161 and 2919 and AS/NZS 2210 for more information.
Hygiene Practices:	Not applicable

Section 9: Physical and Chemical Properties

Appearance:	Roll of foil based adhesive tape protected by a paper liner.
Physical properties:	
Odour:	Slight resinous odour
Melting range (°C):	Not applicable
Boiling range (°C):	Not applicable
Decomposition temperature (°C):	> 200°C
Volatile Component (% vol):	Not applicable
Solubility in Water (g/L):	Insoluble
pH (as supplied):	Not applicable

Section 10: Stability and Reactivity

Chemical stability:	Stable under normal conditions of use.
Incompatible materials:	Aluminium will release hydrogen gas if exposed to acids or bases.
Hazardous decomposition products:	Oxides of carbon and other toxic gases and vapour.
Hazard Polymerisation:	Will not occur
Conditions to avoid:	Direct sunlight and sources of ignition.

Section 11: Toxicological Information

Toxicity:	Not applicable
Inhalation:	Unlikely under normal conditions of use. No known effects.
Ingestion:	Unlikely under normal conditions of use. No known effects.
Eye:	Unlikely under normal conditions of use. No known effects.
Skin:	Skin contact with the adhesive surface should be avoided. Prolonged exposure may cause skin irritation.
Chronic health effects:	Not applicable
Existing conditions aggravated by exposure:	Not applicable
Carcinogenicity:	Not applicable

Section 12: Ecological Information

Ecotoxicity:	No information available
Mobility:	No information available

Section 13: Disposal Consideration

Disposal methods and containers:	Dispose according to local and state government regulations.
Special precautions for landfill or incineration:	Please consult your state Land Waste Management Authority for more information.

Section 14: Transportation Information

Transport requirements:	Not regulated for transport of dangerous goods: ADG7, UN, IATA, IMDG
Hazchem code:	Not applicable

Section 15: Regulatory Information

Poisons Schedule:	None
Poisons Information Centre	13 11 26 (Australia Wide)

Aluminum foil, benzene, ethenyl-, polymer with 2-methyl-1,3-butadiene, petroleum resins, 1,3- pentadiene, polymer with 2-methyl-2-butene and benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 2,2-bis[[3-[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]-1- oxopropoxy]methyl]-1,3-propanediyl ester are listed in the Australian Inventory of Chemical Substances (AICS).

Section 16: Other Information

Additional Information and Reference Documents

Poisons Information Centre 13 11 26 (Australia Wide)

Please read instructions/label before using product.

Code on Preparation of a Safety Data Sheets for hazardous chemicals, December2011, Safe Work Australia.

Australian Standards References:

AS/NZS 1336 Recommended practices for occupational eye protection

AS/NZS 1715 Selection, use and maintenance of respiratory protective equipment

AS/NZS 1716 Respiratory protective devices

AS/NZS 2161 Occupational protective gloves selection, use and maintenance

AS2919 Industrial clothing

AS/NZS 2210 Occupational protective footwear

Abbreviations used:

IARC: International Agency for Research on Cancer

NTP: National Toxicology Program (U.S.)

OSHA: Occupational Safety and Health Administration (U.S.)

STEL: Short term exposure limit

TWA: Time weighted average

Prepared by: 4cRisk.com.au Pty Ltd

This Safety User Information Sheet (SUIS) was correct at the time it was prepared (see below for the date). The Supplier, as part of its Health and Safety Programme, updates SUIS when its ongoing review process indicates a need for a change to be made. Ensure that the SUIS you are reading and relying on is current. You can do this by contacting the Supplier at the address on page 1.

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