

MATERIAL SAFETY DATA SHEET

Date of Issue: 01.03.2016

VAPASTOP® 883 REINFORCED FOIL TAPE

Section 1: Identification of the material and supplier

Product name:	Vapastop® 883 reinforced foil tape
Other names:	-
Product use:	Vapour seal tape in residential, commercial and HVAC applications.
Supplier name:	Fletcher Insulation Pty Ltd
Address:	600 Woodstock Ave, Rooty Hill NSW 2766
Telephone number:	1300 654 444
Emergency telephone:	1300 654 444

Section 2: Hazards identification

NON HAZARDOUS SUBSTANCE. NON DANGEROUS GOODS.

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

Hazards:	-
Risk Phrases:	-
Safety Phrases:	-

Section 3: Composition/information on ingredients

Ingredient (common name)	CAS Number	Proportion
Aluminum foil	7429-90-5	30-60%
Silicone coated paper	Not available	10-30%
Aluminium Foil	25038-32-8	10-30%
Benzene, ethenyl-, polymer with 2-methyl-1,3-butadiene	220543-67-9	<10%
Aliphatic petroleum hydrocarbon resin Petroleum resins	64742-16-1	<10%
1,3-Pentadiene, polymer with 2-methyl-2- butene	26813-14-9	<10%
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	6683-19-8	<10%

Section 4: First aid measures

Inhalation:	If 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.

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Section 5: Firefighting measures

Suitable Extinguishing Media:	For major fires call the Fire Brigade. Ensure that an escape path is available from any fire.
Hazardous Combustion Products:	Oxides of carbon and other toxic gases and vapour.
Firefighting Equipment:	Wear Safe Work Australia approved self-contained breathing apparatus and full protective clothing. Do not release chemically contaminated water into drains, soil or surface waters. Sufficient measures must be taken to retain water used for extinguishing.
Unusual Fire or Explosion Hazards:	The product is not classified as flammable but can burn.
Hazchem Code:	Not allocated.

Section 6: Accidental release measures

Spills:	In the event of a major spill, prevent spillage from entering drains or water courses. Wear Safe Work Australia approved full protective clothing. Collect spilled rolls manually. The pieces can be recycled to reclaim the aluminium 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 labeled, 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.
Respiratory Protection:	None required under normal usage. See Australian Standards AS/NZS 1715 and 1716 for more information.
Eye Protection:	Safety glasses. See Australian Standards AS 1336 and AS/NZS 1337 for more information.
Skin Protection:	Protective gloves. See Australian Standards AS 2161 and 2919 and AS/NZS 2210 for more information.
Hygienic Practices:	Food, beverages and tobacco products should not be stored or consumed where this material is in use. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use. Provide eyewash fountains and safety showers in close proximity to points of potential exposure.

Section 9: Physical and chemical properties

Appearance:	Roll of foil based adhesive tape protected by a paper liner.
Odour:	Slight resinous odour.
Solubility in Water:	Insoluble
Boiling Point:	Not applicable
Melting Point:	No information available.
Vapour Pressure:	Not applicable

Specific Gravity (kg/m ³):	No information available.
Vapour Density:	Not applicable
Flash Point:	Not applicable
Flammable Limit - Lower:	Not applicable
Flammable Limit - Upper:	Not applicable
Decomposition Temperature:	>200°C

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.
Hazardous Polymerisation:	Will not occur.
Conditions to Avoid:	Direct sunlight and sources of ignition.

Section 11: Toxicological information

Routes of Exposure:	-
Acute Health Effects:	Inhalation: No health effects anticipated under trained industry usage. Ingestion: No health effects anticipated under trained industry usage. Eye: No health effects anticipated under trained industry usage. Skin: Skin contact with the adhesive surface should be avoided as removal may be painful. Prolonged exposure may cause skin irritation.
Chronic Health Effects:	-
Existing Conditions:	-
Aggravated by Exposure:	-
Carcinogenicity:	-

Section 12: Ecological information

Ecotoxicity:	No information available.
Mobility:	No information available.

Section 13: Disposal considerations

Disposal Methods and Containers:	Dispose according to applicable local and state government regulations.
Special Precautions for Landfill or Incineration:	Please consult your state Land Waste Management Authority for more information.

Section 14: Transport information

Not classified as a dangerous good according to the Australian Code for the Transport of Dangerous goods by road or rail.

UN Number	Not applicable
Proper Shipping Name	Not applicable
Dangerous Goods Class	Not applicable
Hazchem Code	Not applicable
Packing Group	Not applicable
Special Precautions	Not applicable

Section 15: Regulatory information

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.	
This MSDS is prepared in accord with the ASCC document "National Code of Practice for the Preparation of Material Safety Data Sheets" 2nd Edition [NOHSC:2011(2003)]	
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Prepared by:	MSDS.COM.AU Pty Ltd www.msds.com.au
Abbreviations used:	IARC: International Agency for Research on Cancer STEL: Short term exposure limit TWA: Time weighted average

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