

Sisalation® Vapawrap® Residential Wall Wrap

Section 1: Identification of the Material and Supplier

Product name	Sisalation® Vapawrap® Residential Wall Wrap 4-30 Sisalation® Vapawrap® Residential Wall Wrap 4-90
Recommended use:	Use as a breathable membrane in walls of residential buildings.
Supplier:	Fletcher Insulation Pty Ltd
Address:	127 Frankston-Dandenong Road, Dandenong South, VIC 3175
Telephone:	1300 654 444
Emergency contact:	1300 654 444
Website:	www.insulation.com.au
Important notice:	As Sisalation® Vapawrap® Residential Wall Wrap 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 good.

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

Section 3: Composition/Information on Ingredients

Ingredient (common name)	Proportion	CAS Number
Non-woven polymer fabric	40-60%	–
Breathable film permeable membrane	20-30%	–
Non-woven polymer fabric	20-30%	–

Section 4: First Aid Measures

Inhalation:	If fumes, aerosols or combustion products are inhaled remove from contaminated area. Other measures are usually unnecessary.
Ingestion:	Not considered a normal route of entry.
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:	N/A

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, water fog, foam 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:	Combustible.
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:	No special handling requirements.
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:	Not applicable

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 spunbond non-woven fabric
Physical properties:	White
Odour:	Not applicable
Melting range (°C):	165°C
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:	None known
Hazardous decomposition products:	None known
Hazard Polymerisation:	Will not occur
Conditions to avoid:	Heating above 120°C

Section 11: Toxicological Information

Toxicity:	Not applicable
Acute health effects:	
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:	No known effects
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 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: 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)

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, December 2011, 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

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