

Sisalation® Vapawrap® Vapour Permeable Metal Roof Sarking

Section 1: Identification of the Material and Supplier

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| Product name | Sisalation® Vapawrap® Metal Roof Sarking |
| Recommended use: | Use as a breathable membrane metal roofs of residential, commercial and industrial 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® Metal Roof Sarking 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 |
|--------------------------|------------|------------|
| Bi-Co Non-Woven | 40-60% | - |
| PE Woven | 20-30% | - |
| Permeable Film | 20-30% | - |

Section 4: First Aid Measures

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| 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: | 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.

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| 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

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| 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

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| 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

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| 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

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| 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

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| 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

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| 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

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| Ecotoxicity: | No information available |
| Mobility: | No information available |

Section 13: Disposal Consideration

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| 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

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

Section 15: Regulatory Information

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| 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:

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| 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:

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| 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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