

Date of issue: 31.01.2020

Sisalboard™

Section 1: Identification of the Material and Supplier

Product name	Sisalboard™
Recommended use:	Foil faced expanded polystyrene insulation
Supplier:	Fletcher Insulation Pty Ltd
Address:	600 Woodstock Ave, Rooty Hill NSW 2766
Telephone:	1300 654 444
Emergency contact:	1300 654 444 or Poisons Information Centre 13 11 26 (Australia Wide)
Website:	www.insulation.com.au
Important notice:	As Sisalboard™ 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.

Hazards:	Not applicable
Risk phrases:	Not applicable
Safety phrases:	S36/37/39 Wear suitable protective clothing, gloves and eye/face protection.

Section 3: Composition/Information on Ingredients

Ingredient (common name)	Proportion	CAS Number
Expanded polystyrene sheets	> 80	–

Section 4: First Aid Measures

Inhalation:	If dust is inhaled, remove from contaminated area. If irritation or discomfort persists, seek medical attention.
Ingestion:	Immediately give a glass of water. First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.
Skin:	Seek medical attention in event of irritation.
Eyes:	If this product comes in contact with the eyes, wash out immediately with fresh running water.

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:	Water spray or fog, foam, dry chemical powder, BCF (where regulations permit).
Hazardous decomposition products:	Not applicable
Firefighting equipment:	Alert Fire Brigade and tell them location and nature of hazard. Wear breathing apparatus plus protective gloves. Prevent, by any means available, spillage from entering drains or water courses. Use water delivered as a fine spray to control fire and cool adjacent area.
Unusual fire or explosion hazards:	Combustible. Avoid creating dust — may present dust explosion hazard. Dry dust can be electrostatically charged by turbulence, pneumatic transport, pouring, in exhaust ducts and during transport.
Hazchem Code:	Not allocated

Section 6: Accidental Release Measures

Containment and clean up procedure:	Pick up large pieces. Dust or loose particles can be vacuumed using vacuum cleaner or swept. Collect and place into sealable containers for subsequent disposal or reuse.
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Section 7: Handling and Storage

Handling:	No special handling procedures required.
Storage:	Keep dry. Store under cover. Protect containers against physical damage. Observe manufacturer's storing and handling recommendations.

Section 8: Exposure Controls/Personal Protection

Exposure controls:	Not applicable
Material data:	Generally, not applicable.
Engineering controls, ventilation:	Not applicable
Personal protection	
Respiratory protection:	Particulate dust filter. (AS/NZS 1716 & 1715, EN 143:2000 & 149:2001, ANSI Z88 or national equivalent).
Eye protection:	No special equipment for minor exposure i.e. when handling small quantities. Safety glasses with side shields.
Skin protection:	No special equipment required due to the physical form of the product. Wear general protective gloves, eg. light weight rubber gloves.
Hygiene practices:	Overalls. Barrier cream. Eyewash unit.

Section 9: Physical and Chemical Properties

Appearance:	Sheets faced both sides with a reflective foil laminate and one side with an anti-glare coating; insoluble in water.
Physical properties:	White foam formed as a rigid board
Odour:	Low odour
Melting range:	Not applicable
Boiling range:	Not applicable
Decomposition temperature:	Not applicable
Volatile component (% vol):	Not applicable
Solubility in water (g/L):	Immiscible
pH (as supplied)	Not applicable

For more information call 1300 654 444
email info@insulation.com.au or web www.insulation.com.au

Section 10: Stability and Reactivity

Chemical stability:	Stable under normal conditions of use
Incompatible Materials:	Not applicable
Hazardous decomposition products:	Not applicable
Hazardous polymerisation:	Will not occur
Conditions to avoid:	Physical damage

Section 11: Toxicological Information

Inhalation:	The material is not thought to produce adverse health effects or irritation of the respiratory tract (as classified by EC Directives using animal models). Nevertheless, good hygiene practice requires that exposure be kept to a minimum and that suitable control measures be used in an occupational setting. Generated dust may be discomforting.
Ingestion:	Not normally a hazard due to the physical form of product. The material is a physical irritant to the gastro-intestinal tract.
Eye:	Not normally a hazard due to physical form of product. Generated dust may be discomforting.
Skin:	Not normally a hazard due to physical form of product
Chronic health effects:	Long term exposure to high dust concentrations may cause changes in lung function i.e. pneumoconiosis; caused by particles less than 0.5 micron penetrating and remaining in the lung. Prime symptom is breathlessness; lung shadows show on X-ray. Hazard relates to dust released by sawing, cutting, sanding, trimming or other finishing operations.
Toxicity and irritation:	Generally, not applicable

Section 12: Ecological Information

Ecotoxicity:	This product is not expected to have an adverse effect on the ecology.
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: 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 Eye and Face Protection Guidelines

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

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