

1 Identification

Product Name: POLYESTER FIBREBOARD

Recommended Use of the Chemical and Restriction on Use: Thermal and acoustic insulation

Details of Manufacturer or Importer:

Gunneresen Pty Ltd
112 Salmon Street,
Port Melbourne VIC 3207

Phone Number: 03 9647 9972

Emergency telephone number: National Poison Information Centre: 13 11 26

2 Hazard(s) Identification

Hazardous Nature:

Not classified as Hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia criteria.

Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

The product is not classified, according to the Globally Harmonised System (GHS).

Signal Word None

Hazard Statements None

Precautionary Statements None

3 Composition and Information on Ingredients

Chemical Characterization: Mixtures

Description:

Polyester fibreboard. A solid mat of fibrous material supplied in sheet or roll form in various thicknesses and densities. May be faced with a variety of materials such as foils.

Hazardous Components: This product contains no hazardous substances.

Additional information:

This product is thermally bonded and does not contain any formaldehyde-based binders.

4 First Aid Measures

Inhalation: If inhaled, remove to fresh air. Seek medical attention if breathing problems develop.

Skin Contact:

In case of skin irritation, brush off product and wash affected areas with water and soap. Seek medical attention if symptoms occur.

Eye Contact:

In case of eye contact, hold eyelids open and rinse with water. Seek medical attention if symptoms occur.

Ingestion:

If swallowed, do not induce vomiting. Rinse mouth with water. Never give anything by mouth to an unconscious person. Seek medical attention if symptoms occur.

Symptoms Caused by Exposure:

Inhalation: No adverse health effects expected. Fibres are not of inhalable size.

Skin Contact: No adverse health effects expected.

Eye Contact: May cause mild mechanical eye irritation.

Ingestion: No adverse health effects expected.

Safety Data Sheet

according to WHS Regulations

Printing date 07.08.2019

Revision: 07.08.2019

Product Name: POLYESTER FIBREBOARD

(Contd. of page 1)

5 Fire Fighting Measures

Suitable Extinguishing Media: Water fog, foam, dry chemical or carbon dioxide.

Specific Hazards Arising from the Chemical:

Hazardous combustion products include oxides of carbon.

This product is not flammable, but may burn in a fire. Product will shrink away from flame and may drip.

Product close to fire should be removed only if safe to do so.

Special Protective Equipment and Precautions for Fire Fighters:

When fighting a major fire wear self-contained breathing apparatus and protective equipment.

6 Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures:

No special precautions are necessary. Ensure adequate ventilation. Do not breathe dust.

Environmental Precautions:

In the event of a major spill, prevent spillage from entering drains or water courses.

Methods and Materials for Containment and Cleaning Up:

Pick up large pieces and clean up the small pieces and dusts with a vacuum or by sweeping.

7 Handling and Storage

Precautions for Safe Handling:

This product does not result in exposure to hazardous chemicals under normal conditions of use.

Use of safe work practices are recommended to avoid eye or skin contact and inhalation of dust.

Conditions for Safe Storage:

Store in a cool, dry and well ventilated area. Do not squash or bend product or packaging. Protect from heat, sparks, open flames and other sources of ignition. Keep away from strong oxidising agents.

8 Exposure Controls and Personal Protection

Exposure Standards:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Engineering Controls: Natural ventilation should be adequate under normal use conditions.

Respiratory Protection: Respiratory protection is not required under normal use conditions.

Skin Protection: Skin protection is not required under normal use conditions.

Eye and Face Protection: Eye protection is not required under normal use conditions.

9 Physical and Chemical Properties

Appearance:

Form:

Solid mat of fibrous material supplied in sheet or roll form in various thicknesses and densities. May be faced with a variety of materials such as foils.

Colour:

Various colours.

Odour:

Odourless

Odour Threshold:

No information available

pH-Value:

7.8

Melting point/freezing point:

230 - 250 °C

Initial Boiling Point/Boiling Range:

Not applicable

(Contd. on page 3)

Safety Data Sheet

according to WHS Regulations

Printing date 07.08.2019

Revision: 07.08.2019

Product Name: POLYESTER FIBREBOARD

(Contd. of page 2)

Flash Point:	Not applicable
Flammability:	Product is not flammable.
Auto-ignition Temperature:	Not applicable
Decomposition Temperature:	>250 °C
Explosion Limits:	
Lower:	Not applicable
Upper:	Not applicable
Vapour Pressure:	Not applicable
Density:	No information available
Vapour Density:	Not applicable
Evaporation Rate:	Not applicable
Solubility in Water:	Insoluble
Partition Coefficient (n-octanol/water):	Not applicable
Viscosity:	Not applicable

10 Stability and Reactivity

Possibility of Hazardous Reactions: Hazardous polymerisation will not occur.

Chemical Stability: Stable at ambient temperature and under normal conditions of use.

Conditions to Avoid: Heat, sparks, open flames and other sources of ignition.

Incompatible Materials: Strong oxidising agents.

Hazardous Decomposition Products: Oxides of carbon.

11 Toxicological Information

Toxicity:

Acute Health Effects

Inhalation: No adverse health effects expected. Fibres are not of inhalable size.

Skin: No adverse health effects expected.

Eye: May cause mild mechanical eye irritation.

Ingestion: No adverse health effects expected.

Skin Corrosion / Irritation: Based on classification principles, the classification criteria are not met.

Serious Eye Damage / Irritation: Based on classification principles, the classification criteria are not met.

Respiratory or Skin Sensitisation: Based on classification principles, the classification criteria are not met.

Germ Cell Mutagenicity: Based on classification principles, the classification criteria are not met.

Carcinogenicity: This product does NOT contain any IARC listed chemicals.

Reproductive Toxicity: Based on classification principles, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) - Single Exposure:

Based on classification principles, the classification criteria are not met.

Specific Target Organ Toxicity (STOT) - Repeated Exposure:

Based on classification principles, the classification criteria are not met.

Aspiration Hazard: Based on classification principles, the classification criteria are not met.

Chronic Health Effects: No information available

Existing Conditions Aggravated by Exposure: No information available

Additional toxicological information: No information available

(Contd. on page 4)

Safety Data Sheet

according to WHS Regulations

Printing date 07.08.2019

Revision: 07.08.2019

Product Name: POLYESTER FIBREBOARD

(Contd. of page 3)

12 Ecological Information

Ecotoxicity: No adverse ecological effects are expected.

Aquatic toxicity: No further relevant information available.

Persistence and Degradability: No further relevant information available.

Bioaccumulative Potential: No further relevant information available.

Mobility in Soil: No further relevant information available.

Other adverse effects:

This product does not contain any ozone depleting chemicals and is not classified as a hazardous air pollutant.

13 Disposal Considerations

Disposal Methods and Containers:

Dispose according to applicable local and state government regulations.
This product is recyclable.

Special Precautions for Landfill or Incineration:

Please consult your state Land Waste Management Authority for more information.

14 Transport Information

UN Number Not regulated

Proper Shipping Name Not regulated

Dangerous Goods Class Not regulated

Packing Group: Not regulated

15 Regulatory Information

Australian Inventory of Chemical Substances: This product contains no hazardous ingredients.

Standard for the Uniform Scheduling of Drugs and Poisons (SUSMP) - Poison Schedule:
Not Scheduled.

16 Other Information

Date of Preparation or Last Revision: 07.08.2019

Prepared by: MSDS.COM.AU Pty Ltd

www.msds.com.au

Abbreviations and acronyms:

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

CAS: Chemical Abstracts Service (division of the American Chemical Society)

IARC: International Agency for Research on Cancer

STEL: Short Term Exposure Limit

TWA: Time Weighted Average

NES: National Exposure Standard (Safe Work Australia - Workplace Exposure Standards For Airborne Contaminants)

Disclaimer

This SDS is prepared in accord with the Safe Work Australia document "Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals - February 2016"

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(Contd. on page 5)

Safety Data Sheet
according to WHS Regulations

Printing date 07.08.2019

Revision: 07.08.2019

Product Name: POLYESTER FIBREBOARD

(Contd. of page 4)

suitability of the information provided to the particular circumstances in which the product is used.