



true blue
insulation

MATERIAL SAFETY DATA SHEET

PRODUCT AND COMPANY IDENTIFICATION

Not classified as hazardous according to criteria of National Occupational Health & Safety Commission.

PRODUCT

Name: Ceiling Insulation

Description: 100% polyester, thermally bonded

Intended Use: Thermal insulation in ceilings

COMPANY IDENTIFICATION

Supplier: The Smith Family Commercial Enterprise

ABN 28 000 030 179

2 Birmingham Avenue

Villawood NSW 2163 Australia

Telephone: 61 (0)2 9754 6355 (Mon to Fri 8.30am – 5.00pm)

Facsimile: 61 (0)2 9728 3381

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HAZARDS IDENTIFICATION

Hazard Classification:

NON-HAZARDOUS AND NON-DANGEROUS MATERIAL

Hazards and Precautions: There are no known chemical or health hazards associated with this material if it is handled in accordance with the information provided in this MSDS.

COMPOSITION/INFORMATION ON INGREDIENTS

Material content is 100% polyester fibre.

There are no Reportable Hazardous Substances or Ingredients in this material.

FIRST AID MEASURES

First aid is not normally required. If contact irritation occurs to skin or eyes, remove the contact immediately and flush the area with water.

FIRE FIGHTING MEASURES

Extinguishing Media: Water spray, foam, dry chemical or carbon dioxide (CO₂).

Hazards from Combustion: The material poses no risk of violent reaction or explosion from combustion. Fibre content will 'soften' if exposed to temperatures above 250°C.

Products resulting from combustion of polyester will comprise of carbon, hydrogen and oxygen, the exact composition depending on conditions of combustion. If exposed to flame the product will self extinguish by shrinking away and melting.

Precautions:

- Use the extinguisher applicable to the source of the fire.
- Do not breathe in vapour of combustion.
- Wear appropriate protective clothing.

ACCIDENTAL RELEASE MEASURES

No Reportable Measures required for this material.

HANDLING AND STORAGE

There are no special safety requirements for handling or storage of this material. To preserve product integrity, store in a dry place in its original packaging until ready for use.

EXPOSURE CONTROLS/PERSONAL PROTECTION

No exposure standard has been allocated to this product.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Material is blue in colour, supplied in batt form.

Density: 10 to 10.5kg/m³

Melting Point: Not applicable (product will 'soften' if exposed to temperatures above 250°C)

Odour: None.

Vapour Pressure: Not applicable

Solubility: Insoluble

Flammability: Complies with the Building Code of Australia. Material will self extinguish when ignition point is removed.

STABILITY & REACTIVITY

The material is chemically stable and resistant to attack by oil, solvent, weak acid and weak alkaline.

TOXICOLOGICAL INFORMATION

There are no known potential adverse health effects or symptoms associated with exposure to this material or its ingredients.

ECOLOGICAL INFORMATION

No reportable information is available relating to environmental impact of this material.

DISPOSAL CONDITIONS

Waste material should be disposed of in accordance with applicable state or local regulations. This applies to 'as manufactured material'. Further processing, use or contamination may make this information inappropriate, inaccurate or incomplete.

TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of

- Australian Dangerous Goods Code, for the transport by road and rail.
- International Maritime Dangerous Goods Code, for transport by sea.
- International Air Transport Association Dangerous Goods Register, for transport by air.

REGULATORY INFORMATION

There is no Poisons Schedule Number allocated to this material.

OTHER INFORMATION

Initial Issue Date: June 2009

Revision 2: 13th July, 2009

Revised format in line with NOHSC: 2011 (2003)



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