

# MATERIAL SAFETY DATA SHEET

**Product Name:** Rams Insulation

**Product Use:** Thermal Insulation / Acoustic Insulation / Used in homes & commercial buildings.

**Contact Information:** **Rams Insulation Pty Ltd**  
 Po Box 68 Tullamarine 3038  
 PH: 1300 19 00 51 FAX: 03-9449 7446  
 Email: [info@ramsinsulation.com.au](mailto:info@ramsinsulation.com.au)  
 ABN: 71064278066  
 Website: [www.ramsinsulation.com.au](http://www.ramsinsulation.com.au)

---

## Material Identification/Description.

**Chemical Name:** Polyester (Ethylene Telephthalate)  
Disodium Octoborate

**Ingredients:** Natural Sheep Wool, Polymer fiber, Disodium Octoborate

---

## Hazards Identification

Statement of Hazardous Nature: Classified as Non-Hazardous according to the criteria of the Australian Safety Compensation Council ASCC.

## Physical Description and Properties:

**Appearance:** A creamy coloured fibrous material supplied in roll form or in batts. The thickness and density will vary depending on the thermal value obtained. Disodium Octoborate is applied for fire retarding and moth proofing. (Standard BS: 5803.4)

Flash Point:	N/A	Vapor Pressure:	N/A
Melting Point:	> 250 °C	Vapour Density:	N/A
Evap Rate:	N/A	Boiling Point:	N/A
Specific Gravity:	1.38	Flash Points:	N/A
% Volatiles:	<.01%	Solubility in Water:	N/A
pH:	7.8	Odour:	None

## General Information:

**Handling Information:** Safe to handle, no special precautions necessary

**Accidental Release Measures:** Not Applicable

**Exposure / Personal Protection:** Not Applicable

## Fire / Flammability:

- Avoid from placing this product directly into an open flame.
- Extinguishing Method: Water spray or any standard approved fire fighting appliance
- This product does not explode
- This product will melt if exposed to temperatures over and above 250 °C
- During combustion such material's like this (organic) will give off CO, CO2 & H2O

## First Aid Information:

- Eye: Not Applicable
- Swallowed: Not Applicable
- Skin: Not Applicable
- Inhaled: Not Applicable

## Transportation Information:

This product is not classified as dangerous good's.

**Disposal Considerations:** Not classified as hazardous waste.

This product is recyclable. Left over waste should be disposed in an approved local landfill. For further information contact your local municipality.

## Toxicological Information:

This product has a Non-toxic classification.