

SAFETY DATA SHEET – ECO-EASY BOARD

Section 1. IDENTIFICATION

Product brand name	Eco-Easy
Other name	Sulphate Magnesium Oxide Board
Uses of product	Internal/External wall cladding; Flooring; Eaves linings / Soffits; Ceilings; Fencing; Roofing
Supplier	Ecobuild Solutions (Operations) Pty Ltd – ABN: 53 143 492 308 3/7 Grosvenor Place, Brookvale, NSW 2100
Telephone	02 9981 3900
Emergency telephone	0419 424 726
Effective Date	1 July 2016

Section 2. HAZARDS IDENTIFICATION

Emergency Overview	Non-toxic; Not explosive; Not a fire hazard
Risk Phrase	Dust may be irritating to respiratory system and, to only small extent, to eyes and skin
Safety Phrase	Do not breathe dust; Use appropriate protective equipment – ie: dust mask; goggles; safety clothing including long-sleeved shirts and long trousers`
Potential	Not applicable
Environmental Effect	

Section 3. COMPOSITION AND INFORMATION ON INGREDIENTS

<u>Substance name</u>	<u>CAS Number</u>	<u>Proportion %</u>
Magnesium Oxide - MgO	1309-48-4	<70%
Magnesium Sulphate – MgSO ₄	7487-88-9	<50%
Fibreglass meshing		<10%
Other		<10%

All the ingredients are non-hazardous

Note: The product does not contain asbestos, formaldehyde

Section 4. FIRST-AID MEASURES

<u>Accident</u>	<u>First-aid measure</u>
Inhalation of dust	Move to fresh air. Seek medical attention if wheezing or shortness of breath develops
Eye irritation	Wash with running water or eye wash
Skin irritation	Wash with soap and water

Section 5. FIRE-FIGHTING MEASURES

Eco-Easy boards are neither flammable nor explosive

Section 6. ACCIDENTAL RELEASE MEASURES

Spills and Leaks	No special procedures are necessary if product has been dropped. In respect of dust: <ul style="list-style-type: none">• Precaution: Take measures to minimise the creation of dust• Clean-up: Use industrial cleaner; Avoid dry sweeping
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Section 7. HANDLING AND STORAGE

Handling	Eco-Easy boards do not present a health hazard whether intact or not. In respect of dust, as per Section 6: <ul style="list-style-type: none">• Precaution: Take measures to minimise the creation of dust• Clean-up: Use industrial cleaner; Avoid dry sweeping
Storage	Not applicable

Section 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure controls	In order to minimise exposure to dust, seek to cut outdoors. Position cutting station so that prevailing wind will blow away dust from user and other workers. If using circular saw, ensure that it is equipped with appropriate vacuum extraction. If cutting indoors, do so in a well-ventilated area and use score and snap, hand guillotine or shears (do not use a circular saw)
Personal protection	Respiratory: Dust mask or appropriate respiratory equipment Eye: Safety goggles or full-face shield Skin and body: Long-sleeved shirt and long trousers; Safety boots; Safety gloves

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Solid
Colour	White / Off-white / Grey
Odour	No detectable odour

Section 10. STABILITY AND REACTIVITY

Eco-Easy boards are stable under ordinary (and even most extraordinary) conditions

Section 11. TOXICOLOGICAL INFORMATION

Not applicable

Section 12. ECOLOGICAL INFORMATION

Not applicable

Section 13. DISPOSAL CONSIDERATIONS

Product can be recycled or disposed as landfill

Section 14. TRANSPORT INFORMATION

There are no special requirements for storage and transport

Section 15. REGULATORY INFORMATION

Not applicable

Section 16. OTHER INFORMATION

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