

According to Safe Work Australia

Printing date 11.09.2014

Revision: 11.09.2014

1. IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

Product Name: FIBREGLASS SELF-ADHESIVE PLASTERBOARD JOINT TAPE Other Name: Fiberglass mesh

Product Code: 9062 - 20m Roll | 9065 - 90m Roll

Recommended Use of the Chemical and Restriction on Use: This product is used with joint compound to reinforce plasterboard joints.

Details of Manufacturer or Importer: Wallboard Tool Co. Pty Ltd 30 Leda Drive Burleigh QLD 4220

Phone Number: 07 5535 7655 1300 653 177

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

2. HAZARDS IDENTIFICATION

Hazardous Nature: The product is not classified as hazardous according to the Globally Harmonized System (GHS).

Label Elements

Signal Word Void

Hazard Statements Void

3. COMPOSITION AND INFORMATION ON INGREDIENTS

Chemical Characterization: Mixtures

Description: No reportable hazardous substances or complex substances.

Hazardous Components: Void

4. FIRST AID MEASURES

Inhalation: If inhaled, remove to fresh air.

Skin Contact:

In case of skin contact, immediately remove contaminated clothing and wash affected areas with water and soap. Seek medical attention if symptoms occur.

Eye Contact:

In case of eye contact, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical attention if symptoms occur.

Ingestion: Unlikely to occur. If symptoms persist seek medical attention.

Information for Doctor

Symptoms Caused by Exposure:

Inhalation: Dusts particles and glass fibers generated during cutting of fiberglass mesh may cause mechanical irritation of the mouth, nose and throat, coughing and congestion.

5. FIRE FIGHTING MEASURES

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

Specific Hazards Arising from the Chemical:

In case of fire, glass fibers are not flammable, are incombustible and don't support combustion. Only the packaging (plastic film) is likely to burn.

Page 1/5



According to Safe Work Australia

Revision: 11.09.2014

Printing date 11.09.2014

Product Name: FIBREGLASS SELF-ADHESIVE PLASTERBOARD JOINT TAPE

(Contd. of page 1)

Page 2/5

Special Protective Equipment and Precautions for Fire Fighters:

Wear Safe Work Australia approved self-contained breathing apparatus and full protective clothing.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures:

Wear Safe Work Australia approved full protective clothing. Evacuate all non-essential personnel from affected area. Do not breathe dust. Ensure adequate ventilation. Avoid generating 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 a wet sweeping technique. Do not use compressed air. Avoid generating dust. Provide adequate ventilation.

7. HANDLING AND STORAGE

Precautions for Safe Handling:

Use of safe work practices are recommended to avoid eye or skin contact and inhalation of dust or vapours. Avoid dusts formation. Avoid unnecessary contact with dusts and fibers by using good local ventilation and keeping the work area clean of dusts and fibers. Glass filaments and dusts must be removed from work garments with a vacuum cleaner and not blown off with compressed air jets.

Food, beverages and tobacco products should not be stored or consumed where this material is in use. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing regularly, separate from other laundry to avoid cross-contamination and subsequent skin irritation of nonworkers. Provide eyewash fountains and safety showers in close proximity to points of potential exposure.

Conditions for Safe Storage: Store in a cool, dry and well ventilated area.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Standards:

Fiber Glass Continuous (non-respirable) (CAS No. 65997-17-3) TWA: 1 fiber/cm3 (for respirable fibers longer than 5 μ m with a diameter less than 3 μ m) - ACGIH TWA: 5 mg/m3 (inhalable particulate) - ACGIH

Engineering Controls:

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapour below occupational exposure standards.

Personal Protective Equipment (PPE):

Respiratory Protection:

Use a Safe Work Australia approved dust respirator under conditions where exposure to the substance is apparent (e.g. generation of high concentrations of airborne glass fibre during cutting, inadequate ventilation, development of respiratory tract irritation) and engineering controls are not feasible. See Australian Standards AS/NZS 1715 and 1716 for more information.

Skin Protection:

Leather/pigskin or cotton gloves. See Australian/New Zealand Standard AS/NZS 2161 for more information. When selecting hand protection, the product should comply with relevant performance criteria. For example, gloves should meet a suitable level of abrasion resistance to provide protection against hazards of a workplace.

Wear long-sleeved garments and long leggings to prevent irritation and nuisance dust. Barrier cream may also be applied to exposed skin areas, especially for people with delicate skin.

Occupational protective clothing (depending on conditions in which it has to be used, in particular as regards the period for which it is worn, which shall be determined on the basis of the seriousness of the risk, the frequency of exposure to the risk, the characteristics of the workstation of each worker and the performance of (Contd. on page 3)

According to Safe Work Australia

Printing date 11.09.2014

Product Name: FIBREGLASS SELF-ADHESIVE PLASTERBOARD JOINT TAPE

(Contd. of page 2)

Revision: 11.09.2014

the protective clothing). See Australian/New Zealand Standard AS/NZS 4501 for more information.

Eye and Face Protection:

Eye and face protectors for protection against dust. See Australian/New Zealand Standard AS/NZS 1337 for more information.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	
Form:	Manufactured article - mesh
Colour:	White
Odour:	Characteristic
Odour Threshold:	Not applicable
pH-Value:	Not applicable.
Melting point/Melting range:	No information available
Initial Boiling Point/Boiling Range:	Not applicable
Flash Point:	Not applicable
Flammability:	Non flammable
Auto-ignition Temperature:	Not applicable
Decomposition Temperature:	No information available
Explosion Limits:	
Lower:	Not applicable
Upper:	Not applicable
Vapour Pressure:	Not applicable.
Relative Density at 20 °C:	1.25 g/cm³
Vapour Density:	Not applicable.
Evaporation Rate:	Not applicable
Solubility in Water:	Insoluble

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: No further relevant information available.

Incompatible Materials: No further relevant information available.

Hazardous Decomposition Products: No information available

11. TOXICOLOGICAL INFORMATION

Toxicity:

Acute Health Effects

Inhalation:

Dusts particles and glass fibers may cause mechanical irritation of the mouth, nose and throat, coughing and congestion.

Skin: Direct contact of fibers may cause skin irritation.

Eye: Direct contact of fibers may cause eye irritation.

Ingestion: Ingestion is not considered a potential route of exposure.

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: No sensitising effects known.

Page 3/5



According to Safe Work Australia

Revision: 11.09.2014

Printing date 11.09.2014

Product Name: FIBREGLASS SELF-ADHESIVE PLASTERBOARD JOINT TAPE

(Contd. of page 3)

Page 4/5

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

Carcinogenicity:

Glass filament, continuous is classified by IARC as Group 3 - Not classifiable as to its carcinogenicity to humans.

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 chronic health effects are associated with exposure to continuous filament fiberglass

Existing Conditions Aggravated by Exposure: No information available

Additional toxicological information:

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No information available

Aquatic toxicity: No information available

Persistence and Degradability: No information available

Bioaccumulative Potential: No information available

Mobility in Soil: No information available

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.

14. TRANSPORT INFORMATION

UN Number Not regulated

Proper Shipping Name Not regulated

Dangerous Goods Class Not regulated

Packing Group: Not regulated

Marine pollutant: No

15. REGULATORY INFORMATION

16.OTHER INFORMATION

Creation Date: 11.09.2014

Prepared by: MSDS.COM.AU Pty Ltd



According to Safe Work Australia

Revision: 11.09.2014

Printing date 11.09.2014

Product Name: FIBREGLASS SELF-ADHESIVE PLASTERBOARD JOINT TAPE

(Contd. of page 4)

Page 5/5

Abbreviations and acronyms:

GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances

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 MSDS is prepared in accord with the Safe Work Australia document "Code of Practice for the Preparation of Safety Data Sheets for Hazardous Chemicals - December 2011"

The information contained in this material safety data sheet is provided in good faith and is believed to be accurate at the date of issuance. Wallboard Tool Co. Pty Ltd makes no representation of the accuracy or comprehensiveness of the information and to the full extent allowed by law excludes all liability for any loss or damage related to the supply or use of the information in this material safety data sheet. MSDS.COM.AU Pty Ltd is not in a position to warrant the accuracy of the data herein. The user is cautioned to make their own determinations as to the suitability of the information provided to the particular circumstances in which the product is used.