

Safety Data Sheet according to WHS Regulations

Print date: 07.11.2024 Revision date: 05.11.2024

1 Identification

Product Name: PAPER PLASTERBOARD JOINT TAPE

Other Means of Identification: Article

Other Name: Paper Tape, Drywall Joint Tape

Recommended Use of the Chemical and Restriction on Use:

Drywall joint tapes and flex corner reinforcing strips

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 Poisons 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.

This product is considered as article and is as such exempted from the UN-GHS classification requirements.

The classification based on the hazardous substances contained in the product is provided below for information purposes only.

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

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

Signal Word None

Hazard Statements None

3 Composition and Information on Ingredients

Chemical Characterization: Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Hazardous Components:				
CAS: 10043-01-3	Aluminium sulphate	Eye Irritation 2A, H319	0.1-1%	
Non Hazardous Components:				
CAS: 471-34-1	Calcium carbonate		0.1-20%	
CAS: 1317-65-3	Limestone		0.1-20%	
CAS: 9005-25-8	Starch		0.1-10%	

4 First Aid Measures

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

Skin Contact:

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

Eye Contact:

In case of eye contact, rinse with water for several minutes, including under eyelids. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. Seek medical attention if irritation persists.

(Contd. on page 2)

according to WHS Regulations

Print date: 07.11.2024 Revision date: 05.11.2024

Product Name: PAPER PLASTERBOARD JOINT TAPE

(Contd. of page 1)

Ingestion:

If swallowed, do not induce vomiting. Immediately rinse mouth with water. Never give anything by mouth to an unconscious person. Seek medical attention if feeling unwell.

Symptoms Caused by Exposure:

Inhalation: Dust may cause respiratory irritation. Skin Contact: Dust may cause cause skin irritation. Eye Contact: Dust may cause cause eye irritation.

Ingestion: May cause gastrointestinal irritation, nausea, diarrhoea and vomiting.

5 Fire Fighting Measures

Suitable Extinguishing Media:

CO2, dry chemical powder, water spray, or regular foam. Fight larger fires with water spray, water fog, or regular foam.

Specific Hazards Arising from the Chemical:

Hazardous combustion products include oxides of carbon, nitrogen, sulphur, aluminium, and other irritating, and potentially toxic fumes and smoke.

Product is not flammable.

Containers close to fire should be removed only if safe to do so. Use water spray to cool fire exposed containers.

Minimise run-off from fire fighting entering drains or water courses.

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:

Wear approved dust/particulate filter respirator and 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 sweeping.

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. 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 and other protective equipment before storage or re-use. 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. Keep container tightly closed when not in use. Protect from excessive moisture and humidity. Keep away from strong acids, strong bases, strong oxidizing agents, sodium and metallic anhydrides.

8 Exposure Controls and Personal Protection

Exposure Standards:

CAS: 471-34-1 Calcium carbonate

WES TWA: 10 mg/m³ inhalable dust

(Contd. on page 3)

according to WHS Regulations

Print date: 07.11.2024 Revision date: 05.11.2024

Product Name: PAPER PLASTERBOARD JOINT TAPE

(Contd. of page 2)

CAS:	1317-65-3 Limestone	
WES	TWA: 10 mg/m ³	
CAS:	9005-25-8 Starch	
WES	TWA: 10 mg/m³ inhalable dust	
CAS:	10043-01-3 Aluminium sulphate	
WES	TWA: 2 mg/m³ as Al	

Engineering Controls:

Ensure adequate ventilation of the working area, keeping airborne concentrations below occupational exposure standards.

Respiratory Protection:

Where an inhalation risk exists, wear approved particulate respirator (filter type P). At high dust levels, wear a powered air purifying respirator (PAPR) with P3 filter or an air-line respirator or a full-face P3 (particulate) respirator. See Australian/New Zealand Standards AS/NZS 1715 and 1716 for more information.

Skin Protection:

Protective gloves. See Australian/New Zealand Standard AS/NZS 2161 for more information.

When selecting gloves for use against certain chemicals, the degradation resistance, permeation rate and permeation breakthrough time should be considered.

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 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: Tape
Colour: White
Odour: Odourless

Odour Threshold: No information available

pH-Value: Not applicable

Melting point/freezing point:No information available
Initial Boiling Point/Boiling Range:
No information available

Flash Point: Not applicable

Flammability (solid, gas):

Auto-ignition Temperature:

Decomposition Temperature:

No information available

No information available

Explosion Limits:

Lower:
Upper:
Vapour Pressure:
Relative Density:
Vapour Density:
No information available

Solubility in Water: Insoluble

Partition Coefficient (n-octanol/water): No information available **Viscosity:** No information available

(Contd. on page 4)

according to WHS Regulations

Print date: 07.11.2024 Revision date: 05.11.2024

Product Name: PAPER PLASTERBOARD JOINT TAPE

(Contd. of page 3)

10 Stability and Reactivity

Possibility of Hazardous Reactions: No dangerous reactions known under conditions of normal use.

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

Conditions to Avoid: Excessive moisture and humidity.

Incompatible Materials: Strong acids, strong bases, strong oxidizing agents, sodium and metallic anhydrides.

Hazardous Decomposition Products:

Oxides of carbon, nitrogen, sulphur, aluminium, and other irritating, and potentially toxic fumes and smoke.

11 Toxicological Information

Toxicity:

LD50/LC50 Values:

CAS: 471-34-1 Calcium carbonate

Oral LD50 6,450 mg/kg (Rattus norvegicus (rat))

CAS: 1317-65-3 Limestone

Oral LD50 6,450 mg/kg (Rattus norvegicus (rat))

CAS: 10043-01-3 Aluminium sulphate

Oral LD50 6,207 mg/kg (microorganisms)

Acute Health Effects

Inhalation: Dust may cause respiratory irritation.

Skin: Dust may cause skin irritation. **Eye:** Dust may cause eye irritation.

Ingestion: May cause gastrointestinal irritation, nausea, diarrhoea and vomiting.

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:

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

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 data associated with long term health effects.

Existing Conditions Aggravated by Exposure: No data available.

12 Ecological Information

Ecotoxicity:

Aquatic toxicity:

No adverse ecological effects are expected. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

(Contd. on page 5)

according to WHS Regulations

Print date: 07.11.2024 Revision date: 05.11.2024

Product Name: PAPER PLASTERBOARD JOINT TAPE

(Contd. of page 4)

CAS: 471-34-1 Calcium carbonate

LC50/96 h >56,000 mg/l (Gambusia affinis (mosquito fish))

CAS: 1317-65-3 Limestone

LC50/96 h >56,000 mg/l (Gambusia affinis (mosquito fish))

Persistence and Degradability: No data available on finished product.

Bioaccumulative Potential: No data available on finished product.

Mobility in Soil: No data available on finished product.

Other adverse effects: No further relevant 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

15 Regulatory Information

Australian Inventory of Industrial Chemicals:

All components are on the inventory, or in compliance with the inventory.

Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP) - Poison Schedule:

Not a scheduled poison.

16 Other Information

Date of Preparation or Last Revision: 05.11.2024

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)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

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)

Eye Irritation 2A: Serious eye damage/eye irritation - Category 2A

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 - July 2020".

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