



Safety Data Sheet according to WHS Regulations

Print date: 07.11.2024 Revision date: 05.11.2024

1 Identification

Product Name: RENDEREDGE VINYL BEADS

Other Means of Identification: Article

Recommended Use of the Chemical and Restriction on Use:

These products are specifically used for cement render and texture coating and are UV stabilized

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: None

Non Hazardous Components:

CAS: 9002-86-2 Polyvinyl chloride 90-100%

4 First Aid Measures

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

Skin Contact: Skin contact is not considered a potential route of exposure. **Eye Contact:** Eye contact is not considered a potential route of exposure.

Inaestion:

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

Symptoms Caused by Exposure:

Inhalation: No adverse health effects expected. Skin Contact: No adverse health effects expected.

Eye Contact: May cause eye irritation.

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

(Contd. on page 2)

according to WHS Regulations

Print date: 07.11.2024 Revision date: 05.11.2024

Product Name: RENDEREDGE VINYL BEADS

(Contd. of page 1)

5 Fire Fighting Measures

Suitable Extinguishing Media: Dry chemical powder, foam, water fog or water spray.

Specific Hazards Arising from the Chemical:

Hazardous combustion products include hydrogen chloride, oxides of carbon and hydrocarbon fragments. 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 protective equipment. Keep unprotected persons away.

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.

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 in original packaging.

8 Exposure Controls and Personal Protection

Exposure Standards:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Engineering Controls: Natural ventilation should be adequate under normal use conditions.

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.

(Contd. on page 3)

according to WHS Regulations

Print date: 07.11.2024 Revision date: 05.11.2024

Product Name: RENDEREDGE VINYL BEADS

(Contd. of page 2)

9 Physical and Chemical Properties

Appearance:

Form: Plastic profiles
Colour: Various colours
Odour: Odourless

Odour Threshold: No information available

pH-Value: Not applicable

Melting point/freezing point:
Initial Boiling Point/Boiling Range:

No information available
No information available

Flash Point: Not applicable

Flammability (solid, gas):

Auto-ignition Temperature:

No information available

Decomposition Temperature: 250 °C

Explosion Limits:

Lower:
Upper:
No information available
Vapour Density:
No information available
Evaporation Rate:
No information available

Solubility in Water: Insoluble

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

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: No further relevant information available. **Incompatible Materials:** No further relevant information available.

Hazardous Decomposition Products:

No hazardous decomposition products known.

Hydrogen chloride, oxides of carbon and hydrocarbon fragments.

11 Toxicological Information

Toxicity:

Acute Health Effects

Inhalation: No adverse health effects expected. **Skin:** No adverse health effects expected.

Eye: 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.

(Contd. on page 4)

according to WHS Regulations

Print date: 07.11.2024 Revision date: 05.11.2024

Product Name: RENDEREDGE VINYL BEADS

(Contd. of page 3)

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.

Additional toxicological information:

The substance is not subject to classification according to the latest version of the EU lists.

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.

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 regulatedProper Shipping Name Not regulatedDangerous Goods Class Not regulatedPacking Group: Not regulated

15 Regulatory Information

Australian Inventory of Industrial Chemicals: All ingredients are listed.

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)

IARC: International Agency for Research on Cancer

STEL: Short Term Exposure Limit

according to WHS Regulations

Print date: 07.11.2024 Revision date: 05.11.2024

Product Name: RENDEREDGE VINYL BEADS

(Contd. of page 4)

TWA: Time Weighted Average

NES: National Exposure Standard (Safe Work Australia - Workplace Exposure Standards For Airborne Contaminants)

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".

The information contained in this 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.