

Weave

1. Product Identification

Product: Weave

Use: Architectural Radiant Ceiling Panels

Company: Price Industries Limited
638 Raleigh St
Winnipeg, Manitoba, Canada
R2K 3Z9

This product is classified as an “article” according to Title 29 of the Code of Federal Regulations, OSHA Part 1910.1200(c). These products are also classified as a ‘manufactured article’ according to Article 2.12 (i) of the Hazardous Products Act. The articles are formed to a specific shape or design during manufacture, have end use functions dependent upon their shape and design, and do not release any hazardous chemical under normal conditions of use.

2. Hazards Identification

No hazards under normal condition or use.

3. Composition

Aluminum Extrusion: 6063-T5

Aluminum Perforated Sheet: 3003-H14

Adhesive Transfer Tape: Acrylate polymer

Insulation: Biosoluble glass mineral wool, thermoset inert polymer bonding agent derived from plant starches

Textile: 100% Trevira CS, aluminum backing

Copper: C12200

4. First Aid Measures

General Information: Show this Safety Data Sheet to the medical profession in attendance. If symptoms occur, follow first aid measures as appropriate.

Notes to Physician: None specific

Inhalation: Remove from exposure. Rinse the throat and clear dust from airways. (Insulation)

Skin Contact: If mechanical irritation occurs, remove contaminated clothing and wash skin gently with cold water and soap. (Insulation)

Eye Contact: Rinse abundantly with water for at least 15 minutes. (Insulation)

Ingestion: Drink plenty of water if accidentally ingested. (Insulation)

Most important symptoms and effects, both acute and delayed: Contact with skin, eyes and upper respiratory system may cause mechanical irritation. Biosoluble glass mineral wool is classified as a nuisance dust by OSHA. (Insulation)

Indication of any immediate medical attention and special treatment needed: If any adverse reaction or discomfort continues from any of the above exposures, seek professional medical advice.

Medical attention/treatments: None specific

5. Fire Fighting Measures

Extinguishing Media: Water, foam, carbon dioxide (CO₂), and dry powder.

Special Firefighting Procedures: None

Unusual Fire and Explosion Hazards: No unusual fire or explosion hazards are expected.

Hazards Conduction Products: None

6. Accidental Release Measures

Personal Precautions: Minimize direct contact with skin in order to prevent mechanical itching. In dusty environments, use suitable respiratory protection such as 3M 8210, N95 or equivalent. Use glasses or goggles when working with mineral wool insulation above shoulder height or in dusty environments. Where possible, use natural ventilation during installation in order to minimize dust levels. After contact with the product, rinse skin in cold water to reduce potential effects of mechanical itching. Dispose of surplus product in accordance with local regulations. (Insulation)

7. Handling & Storage

No hazards under normal condition or use.

8. Exposure & Personal Protection

No hazards under normal condition or use.

Personal Protective Equipment (PPE) List:

Respiratory Protection: Not normally required.

Hand Protection: Wear protective gloves to prevent injury when installing product or cutting packaging banding straps and/or protective plastic packaging.

Eye Protection: Wear eye protection when using power tools and when uncrating.

Skin Protection: Wear protective clothing to prevent laceration of skin by sharp, damaged or cut edges of product or packaging.

Refer to Personal Protective Equipment at Work Regulations 1992 for Guidance.

9. Physical & Chemical Properties

Appearance: Radiant ceiling panel with aluminum extruded frames and textile face.

Odour: No significant odour.

Physical State: Solid

Density: Various

Melting Point: Various

Chemical Stability: This is a stable material, the product is not reactive

Hazardous Decomposition: Will not occur under normal use conditions

Hazardous Polymerisation: Will not occur under normal use conditions

10. Stability & Reactivity

Product is stable with no known hazards under normal conditions. Avoid contact with acids, bases, oxidizers or chlorinated derivatives.

11. Toxicological Information

No known toxicity effects.

12. Ecological Information

Eco-toxicity. No known adverse environmental effects

13. Disposal Considerations

Not classified as special waste under Regulations 2011. Treat materials as commercial scrap and dispose at an appropriate recycling or disposal center per local regulations.

Packaging should be recycled or disposed of in accordance with local regulations.

14. Transport Information

Not regulated for transport.



15. Regulatory Information

No known national or international regulations.

16. Other Information

This safety data sheet is not a replacement for a workplace risk assessment as required by the Control of Substances Hazardous to Health (COSHH) Regulation 2002 and Construction Design Management (CDM) Regulations 2015.

Reference Information:

Health & Safety at Work Act 1974

The control of Substances Hazardous to Health (COSHH) Regulation 2002

Manual Handling Operations Regulations 1992

HSE Guidance Note EH 40/2011 – Work Exposed Levels

OSHA Part 1910.1200(c)

Hazardous Products Act