

HECKMANN BUILDING PRODUCTS INC. – SAFETY DATA SHEET
(SDS) Plastic Seismic Clips

1. Product and Company Identification

1.1. Product identifier

#363 Seismic Clip

1.2. Details of the supplier of the safety data sheet

Heckmann Building Products
Division of Mechanical Plastics Corp.
110 Richards Ave - Norwalk CT 06854
800-621-4140

2. Hazards identification

2.1. Classification of the substance or mixture

This mixture is not hazardous according to US-GHS.

Classification according to Regulation 29CFR 1910.1200

This product is not considered to be a hazardous substance or mixture when classified in accordance with Regulation 29 CFR 1910.1200 (US GHS).

2.2. Label elements

This mixture is not classified according to US-GHS.

2.3. Other hazards

None.

3. Composition/information on ingredients

3.1. Substances

3.2. Mixtures

Component	CAS-No.	Content	Hazard class / Hazard category / Hazard statement
Polyvinyl Chloride Resin	9002-86-2	> >70.0 %	not classified

Ingredients bound together in this PVC compound are not considered to be hazardous.

4. First-aid measures

4.1. Description of first aid measures

General advice - No special measures are required.

Inhalation - No specific treatment is necessary since this material is not likely to be hazardous by inhalation.

Skin contact - After contact with melted product cool quickly with cold water. See a physician.

Eye contact - If mechanical irritation occurs flush eyes thoroughly with a large amount of water, consult a physician if irritation persists.

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

4.2. Most important symptoms and effects, both acute and delayed

No hazards known.

4.3. Indication of any immediate medical attention and special treatment needed

None known

5. Fire-fighting measures

5.1. Extinguishing media

Suitable extinguishing media foam, dry chemical, carbon dioxide, water spray

Unsuitable extinguishing media full water jet

5.2. Specific hazards arising from the chemical

In case of fire partly flammable, partly harmful vapors, which are irritating to the eyes and respiratory system, may be formed on thermal decomposition.

5.3. Special protective equipment and precautions for fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Use water spray to cool containers exposed to fire.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Avoid dust formation.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and materials for containment and cleaning up

Collect material and place in a disposal container. Obey relevant local, state, provincial and federal laws and regulations.

6.4. Reference to other sections

For personal protection see section 8.

7. Handling and storage

7.1. Precautions for safe handling

Safe handling advice - Avoid dust formation. During thermoplastic processing, vapors of the decomposition products referred to in section 10 are given off, which are technically unavoidable (Observe exposure threshold limit values). During thermal processing and/or machining local exhaust ventilation at processing machines is recommended.

Advice on protection against fire and explosion - Take precautionary measures against static discharges. In the event of fire, cool the endangered product with water.

7.2. Conditions for safe storage, including any incompatibilities - Requirements for storage areas and containers: Store in a dry place.

8. Exposure controls/personal protection

Provide local exhaust ventilation if product is burning or being sawcut.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state - Solid

Form - Solid

Color - white

Odorless

Melting Point - between 176°F to 338°F

Specific Gravity - 1.40 - 1.50

10. Stability and reactivity

10.1. Reactivity - Not reactive under normal temperatures and pressures.

10.2. Chemical stability

This product is stable under normal storage conditions. No decomposition if stored and applied as directed.

10.3. Possibility of hazardous reactions No dangerous reactions known.

10.4. Conditions to avoid High temperature.

10.5. Incompatible materials No known incompatibility with other materials.

10.6. Hazardous decomposition products - In case of thermal decomposition by high processing temperatures, hydrogen chloride (HCl) may be emitted.

11. Toxicological information

11.1. Information on toxicological effects

No data