

Section 1 Identification

Product identifiers

Product name: Freeman Orange ReBounce Rubber
Freeman Blue ReBounce Rubber

Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Ejection Rubber

Details of the supplier of the safety data sheet

Freeman Manufacturing and Supply Company
1101 Moore Road, Avon, OH 44011
Phone (440) 934-1902
FAX (440) 934-7200

NFPA	
H	0
F	1
R	0
PPE	
Sec. 8	

24 Hour Emergency Phone Number: (800) 424-9300

Section 2 Hazards Identification

GHS Classification in accordance with 29 CFR 1910.1200 (OSHA HCS)

Not a hazardous substance

GHS Label elements

Symbols: Not applicable
Hazard Statements: None

Hazards not otherwise classified (HNOC) or not covered by GHS

None known

This material defined as an "article" in 20 CFR 1910.1200 and Regulation (EC) N° 1907/2006 and therefore exempt from the Hazard Communication Standard and REACH.

Section 3 Composition/Information on Ingredients

Ingredient Name	CAS Number	Weight (%)
Polyurethane Polymer	Not applicable	99-100

Section 4 First-Aid Measures

Description of first aid measures

If inhaled

Move person into fresh air. If not breathing, give artificial respiration. If symptoms persist, get medical attention.

In case of skin contact

Wash skin thoroughly with soap and plenty of water. Remove contaminated clothing. Seek medical attention if symptoms occur.

In case of eye contact

Flush eyes with water for at least 15 minutes. Seek medical attention if irritation persists.

If swallowed

Not expected to be an ingestion hazard.

Section 5 Fire-Fighting Measures

Extinguishing media

Suitable extinguishing media: Carbon dioxide, foam, dry chemical or water fog.

Special hazards arising from the substance or mixture

Decomposition in a fire may produce toxic fumes.

Advice for firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

Further information

Polyurethane materials may generate dense smoke in a fire.

Section 6 Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

None needed

Environmental precautions

None needed

Methods and materials for containment and cleaning up

Sweep dust into appropriate container for disposal. Avoid creation of nuisance dust.

Section 7 Handling and Storage

Precautions for safe handling

Cutting operations should have proper ventilation to prevent exposure to dust.
 Hot wire cutting operations should be exhausted to prevent exposure to irritating fumes.
 Wear suitable PPE.

Conditions for safe storage, including any incompatibilities

Store at ambient temperatures in a well-ventilated area.

Section 8 Exposure Controls/Personal Protection

Components with workplace control parameters

None

Appropriate engineering controls

Provide general ventilation during industrial operations. Provide local ventilation for cutting/finishing operations and hot wire operations. .

Personal protective equipment

Eye/face protection

Safety glasses equipped with side shields.

Skin protection

Hand/body protection

Wear gloves to prevent skin contact when handling material.

Respiratory Protection

The need for respiratory protection is not anticipated under normal use conditions and with adequate ventilation.

Safety Stations

Emergency eyewash stations available in work area.

General Hygienic Practices

Wash thoroughly after handling and before eating, drinking, or smoking.

Section 9 Physical and Chemical Properties

Appearance	Blue or orange solid
Odor	Slight
Odor Threshold	No data available
pH	No data available
Melting Point	No data available
Freezing Point	No data available
Flash Point(COC)	Not combustible
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Upper/lower flammability	No data available
Vapor Pressure (mmHg)	No data available
Vapor density (air=1)	No data available
Specific gravity	0.08-0.50
Water Solubility	None
Coefficient: n-octanol/ water	No data available
Auto-ignition temperature	No data available
Viscosity	No data available

Section 10 Stability and Reactivity

Reactivity

Stable under normal conditions of use.

Chemical stability

Stable under normal temperatures and pressure.

Possibility of hazardous reactions

Hazardous polymerization will not occur

Conditions to avoid

High temperatures, sparks, open flames.

Incompatible materials

None known.

Hazardous decomposition products

Carbon monoxide, carbon dioxide, oxides of nitrogen, HCN, and traces of incompletely burned carbon compounds.

Section 11 Toxicological Information

Carcinogenicity (ACGIH)

IARC has listed carbon black as a Class 2B suspected human carcinogen

Section 12 Ecological Information

Toxicity	No data available
Persistence and degradability	No data available
Bioaccumulative potential	No data available
Mobility in soil	No data available
Results of PBT & vPvB assessment	No data available

Section 13 Disposal Considerations

Dispose of in accordance with local, regional, national and/or international regulations.

Section 14 Transport Information

DOT: Not regulated
TDG: Not regulated
IMDG: Not regulated
IATA: Not regulated

Section 15 Regulatory Information

TSCA (Toxic Substance Control Act): All materials are listed or exempt from TSCA listing.
Canadian (DSL/NDSL): Not applicable
China (SEPA): Article - exempt
REACH Directive: Material is classified as an article
EU Directive 2011/65/EC (RoHS): Does not contain any intentionally added substances mentioned by the RoHS directive.
European Symbol: Not classified according to directive 1999/45/EC & 2001/60/EC
Sara Title III: Not applicable
311/312 Hazard Categories: Not applicable
This product contains no chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR 372.

Section 16 Other Information

Disclaimer

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