
1.) IDENTIFICATION

Product identifiers

Product name: Freeman T-7100 Foundry Board

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

Identified uses: 71 lb. density foundry board that offers excellent machinability and impact resistance for foundry pattern and core boxes. For industrial and professional use only.

Details of the supplier of the safety data sheet

Freeman Manufacturing & Supply Company
1101 Moore Road, Avon, OH 44011
Phone (440) 934-1902
E-mail contactus@freemansupply.com

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

2.) HAZARDS IDENTIFICATION

2.1. GHS Classification of the substance or mixture in accordance with 29 CFR 1910.1200

This substance is not classified as hazardous.

2.2. Label elements

There are no label requirements for this product.

2.3. Other hazards

May cause mild skin and eye irritation when milling.

3.) COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients are not classified as health and/or environmental hazards, and/or are present below cut-off/concentration limits. Please take note that this document is not a legal requirement.

4.) FIRST AID MEASURES

4.1. Eye contact: Rinse thoroughly with water holding the eyelids open to be sure the material is washed out.

Get medical attention if irritation develops and persists.

Inhalation: If breathing is difficult, remove person to fresh air. Get medical attention if you feel unwell.

Skin contact: Wash contact area thoroughly with soap and water. Get medical attention if irritation develops and persists.

Ingestion: Do not induce vomiting. Get medical attention if you feel unwell.

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

None known.

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

Not expected to be required.

5.) FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Carbon dioxide, dry chemical, foam.

5.2. Special hazards arising from the substance or mixture

Not classified as flammable or combustible.

5.3. Special protective equipment for fire-fighters:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA).

6.) ACCIDENTAL RELEASE MEASURES

- 6.1. Personal precautions, protective equipment, and emergency procedures**
Avoid dust formation. Clear unnecessary, unprotected personnel from the area.
- 6.2. Methods and materials for containment and cleaning up**
Minimize release to the environment.

7.) HANDLING AND STORAGE

- 7.1. Precautions for safe handling**
Avoid dust formation. Do not smoke, eat, or drink when using this product.
- 7.2. Conditions for safe storage, including any incompatibilities**
No data available.

8.) EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1. Occupational Exposure Limits**
None established.
- 8.2. Appropriate engineering controls:** Use with adequate general or local exhaust ventilation.
Eye/face protection: Wear chemical safety glasses/goggles.
Skin /hand protection: Choose body protection according to the amount and concentration of the dangerous substance at the workplace.
Respiratory protection: Avoid inhaling dust. If needed, a NIOSH-approved respirator or N-95.

9.) PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Solid
Color:	Red
Odor:	No data available
Odor Threshold:	No data available
pH:	No data available
Melting Point:	No data available
Boiling Point:	No data available
Flash point:	No data available
Evaporation Rate:	No data available
Flammable Limits:	No data available
Vapor Pressure:	No data available
Vapor Density:	No data available
Relative Density:	No data available
Solubility:	No data available
Partition Coefficient n-octanol/Water:	No data available
Auto-Ignition Temp:	No data available
Decomposition Temp:	No data available
Viscosity:	No data available

10.) STABILITY AND REACTIVITY

- 10.1. Reactivity:** Not normally reactive.
- 10.2. Chemical stability:** Stable under recommended conditions.
- 10.3. Possibility of hazardous reactions:** Dust may form explosive material in air.
- 10.4. Condition to avoid:** None known.
- 10.5. Incompatible materials:** None known.
- 10.6. Hazardous decomposition products:** No data available.

11.) TOXICOLOGICAL INFORMATIONS

11.1. Information on toxicological effects

Eye Contact:	No data available.
Skin Contact:	No data available.
Inhalation:	No data available.
Ingestion:	No data available.
Chronic Health Effects:	No data available.
Acute Toxicity Values:	Not acutely hazardous.
Respiratory Sensitization:	Components are not sensitizers.
Skin Sensitization:	Components are not sensitizers.
Germ Cell Mutagenicity:	Components are not classified as mutagens.
Carcinogenicity:	Relevant components are not listed as known or suspected carcinogens by NTP, IARC, or OSHA.
Reproductive Toxicity:	Relevant components are not known or suspected reproductive toxins.
Specific Target Organ Toxicity:	No data available.

12.) ECOLOGICAL INFORMATION

12.1. Ecotoxicity:	No data available.
12.2. Persistence and Degradability:	No data available.
12.3. Bio accumulative Potential:	No data available.
12.4. Mobility in Soil:	Not expected to migrate.

13.) DISPOSAL CONSIDERATIONS

Dispose according to local, regional, and national regulations.

14.) TRANSPORT INFORMATION

Not regulated for transport in any mode.

15.) REGULATORY INFORMATION

15.1. U.S. Federal Regulations:

CERCLA 103 Reportable Quantity: Not subject to reporting under CERCLA. Some states have more stringent reporting requirements. Report all spills in accordance with local, state, and federal regulations.

SARA TITLE III:


Section 311/312 Hazard Category: No data available.

Section 313 Toxic Chemicals: Contains no chemicals subject to SARA Title III Section 313 Reporting requirements.

Section 302 Extremely Hazardous Substances (TPQ): None.

EPA Toxic Substances Control Act (TSCA) Status: All components are listed on TSCA.

State Regulations:

California Proposition 65:  **WARNING:** This product can expose you to chemicals including Diisononyl phthalate (DINP), which is known to the State of California to cause cancer.

For more information go to www.P65Warnings.ca.gov. No Significant Risk Level (NSRL): 146 µg/day

16.) OTHER INFORMATION:

Training Advice:

All personnel using/handling these products should be trained in proper chemical handling and the need for and use of engineering controls and protective equipment.

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