



Material Safety Data Sheet

Foam Window Seals—High Density



Complies with OSHA's Hazard Communication Standard CFR 1910.1200

I. Chemical Product and Company Identification

Material Identity

HMIS: H: 0 / F: 0 / R: 0 / P: None

Product Code and Name: Foam

Product Class: Weatherstrip

DOT Class: None

Manufacturer: M-D Building Products
4041 North Santa Fe
Oklahoma City, OK 73118
1(800)654-8454

24 Hour Emergency: Chemtrec 1(800)424-9300

Date Prepared: May 12, 2021

Replaces: N/A

II. Composition/Information on Hazardous Ingredients

| Component | OSHA PEL | ACGIH TLV | % | CAS Number |
|-----------------------|----------|-----------|----|------------|
| Polyvinyl chloride | NE | NE | 45 | 9002-86-2 |
| Phthalate Plasticizer | NE | NE | 45 | 6422-86-2 |

This product is non-hazardous under conditions of normal use.

III. Physical Data

| | | | |
|--------------------------------------|-----------------------|-----------------------------|----------------------------|
| Density: | 10 lb/ft ³ | Boiling Point: | Not applicable |
| Vapor Density (Air=1): | Not applicable | Percent Volatile by Volume: | Not applicable |
| Solubility in Water: | Insoluble | Vapor Pressure (mm/Hg): | Not applicable |
| Evaporation Rate (butyl acetate =1): | Not applicable | Appearance and odor: | Porous, soft; spongy solid |
| % Solids: | Not applicable | V.O.C.: | Not applicable |

IV. Fire and Explosion Hazards

| | | | |
|-------------------------------------|---|-------------------|----------------|
| Flash Point (Method Used): | Not determined | Flammable Limits: | Not determined |
| Extinguishing Media: | Carbon dioxide, foam, dry chemical, water | | |
| Special Fire Fighting Procedures: | Wear self-contained breathing apparatus in positive pressure mode and full protective gear. | | |
| Unusual Fire and Explosion Hazards: | Irritating or toxic gases and aerosols may be produced during burning. Generates carbon monoxide. | | |

V. Reactivity Data

| | |
|---------------------------------------|--|
| Stability: | Stable |
| Conditions to Avoid: | Flames, sparks, excessive heat |
| Incompatibility (Materials to Avoid): | Amines |
| Hazardous Decomposition Products: | Carbon dioxide, carbon monoxide, Hydrochloric acid |
| Hazardous Polymerization: | None |

VI. Health Hazard Data

| | |
|---|--|
| Routes of Entry/ Effects of Exposure/ Emergency and First Aid Procedures: | <u>Inhalation</u> : Avoid breathing vapors (if burned or mechanically altered). <u>Eyes</u> : Avoid eye contact. In case of eye contact, flush with water for 15 minutes and contact physician. <u>Ingestion</u> : Do not ingest. If swallowed, do not induce vomiting; contact physician. Ingestion of product may cause obstruction. |
|---|--|

Carcinogenicity: IARC: 3 (Polyvinyl Chloride)



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VII. Precautions for Safe Handling and Use

Steps to be taken in case material is spilled or released: N/A

Waste disposal method: Dispose of in accordance with local, state and federal regulations.

Handling and Storage Precautions: Do not store near heat sources, sparks, or flame. Store below 150°F.

Transportation Data: None

Other Precautions: **KEEP AWAY FROM CHILDREN!** Do not ingest.

VIII. Control Measures

Respiratory Protection: None required

Ventilation: Normal precaution

Protective Gloves: Not required

Eye Protection: Normal precaution

Hygienic Practices: Wash hands and skin with soap and water after use.

Disclaimer: This Safety Data Sheet was prepared to protect against any reasonable exposure to consumers or employees arising out of the intended use of the product and to provide them with information regarding potential hazards contained in the product. Under varied circumstances the hazardous ingredients may pose a lesser or greater hazard. Because of the scientific data contained in these sheets was obtained from tests performed by agencies other than Macklanburg-Duncan Company, the company cannot guarantee its accuracy. Macklanburg-Duncan Company makes no warranty of any kind, expressed or implied. The user must assume all risk and liability resulting from reliance on the information contained on this Material Safety Data Sheet and the use of this product, whether used in combination with other products or singly.