



# Mass Loaded Vinyl - MSDS

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## Section 1 – Product Identification

Generic Description: Mass Loaded Vinyl  
Physical Form: Mass Loaded Vinyl Sheet in ½ through 2lb. density  
Color: Black  
Odor: N/A

## Section 2 – Hazardous Information

Identifiable Components: CAS # ACGIH TWA\* ACGIH BEI

None: Smooth vinyl sheet products are not considered to be “toxic or hazardous substances”. Under normal conditions of use, these products do not release, or otherwise result in exposure to a hazardous chemical.

## Section 3 – Physical / Chemical Characteristics

Boiling Point: N/A  
Softening Point: 275°F  
Solubility in Water: N/A  
Appearance and Odor: Solid No Odor  
Vapor Pressure: (mm Hg) N/A  
Specific Gravity: (H<sub>2</sub>O=1) 1.70  
Vapor Density: (Air=1) N/A  
Evaporation Rate: (Butyl Acetate=1) N/A

## Section 4 – Fire and Explosion Hazard Data

Flash Point: Will not burn.

Flammable Limits: N/A

LEL: N/A

UEL: N/A

Extinguishing Media: Water/CO<sub>2</sub>

Special Fire Fighting Procedures: Standard procedures with self-contained air breathing apparatus.

Unusual Fire and Explosion Hazards: None

**NPA 704M Hazard Codes (HMIS) (0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme):**

**Health: 0 Fire: 0 Reactivity: 0 Unusual Hazards: 0**

## Section 5 - Reactivity Data

Stability: Stable  
Incompatibility (Materials to Avoid): Direct exposure to flame  
Hazardous Decomposition or By-Products: Hydrogen Chloride gas generated at 120° to 150° C  
Hazardous Polymerization: Will not occur  
Conditions to Avoid: None known



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## **Section 6 – Health Hazard Data**

Route(s) of Entry: <b>Inhalation?</b> Yes; <b>As Dust Skin?</b> N/A; <b>Ingestion?</b> Yes; <b>Injection?</b> N/A
Health Hazards (Acute and Chronic): N/A
Carcinogenicity: Not a carcinogen
Signs and Symptoms of Exposure: See Health Hazards Above
Medical Conditions Generally Aggravated by Exposure: N/A
Emergency and First Aid Procedures: N/A

## Section 7 – Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: N/A  
Waste Disposal Method: Landfill in compliance with local regulations  
Precautions to be Taken in Handling and Storing: N/A  
Other Precautions: None

## Section 8 – Control Measures

Respiratory Protection (Specify Type): N/A  
Ventilation: N/A  
Local Exhaust: N/A      Mechanical (General): N/A      Special: N/A      Other: N/A  
Protective Gloves: N/A  
Other Protective Clothing or Equipment: None Required  
Work / Hygienic Practices: Unnecessary

## **Section 9 - International Regulations**

Canadian Domestic Substance List: Mass Loaded Vinyl Sheets and some of its component parts are listed on the Domestic Substance List.

## **Section 10 – Disclaimer**

The information presented in this MSDS represents the most accurate known presentation of this product. However, due to the many and diverse variables in its end use, it is the end users responsibility to determine the suitability of this information for the adoption of the safety precautions as may be necessary.