

Material Safety Data Sheet (MSDS)

Section I - MANUFACTURER AND EMERGENCY INFORMATION

Manufacturer: JetProducts™
Products: JetBoard™ – JetTrim™ – JetsSoffit™ – JetBacker™
Address: 2207 Concord Pike, #640 Wilmington, DE 19803
Information Phone Number: 877-453-8868

Section II – INGREDIENTS / IDENTITY INFORMATION

Name	%
Magnesium Oxide	50
Magnesium Chloride	20
Filler and binding material	20
Filtered wood shavings	10

Additional:
Reinforcing mesh

Section III – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point: Solid
Vapor Pressure (mm Hg): Solid
Vapor Density (AIR = 1): Solid
Solubility in Water: Solid
Specific Gravity (H₂O = 1): Not Available
Melting Point (°F): Blow torch applied for 30 minutes straight by local fire marshal with no significant side effects...also tested with flame temperatures of 1400 degrees Celsius
Heat Deflection Temperature: Not Available
Evaporation Rate (Butyl Acetate = 1): Solid
Appearance and Odor: Sheet

Section IV - FIRE AND EXPLOSION DATA

Flash Point: Solid - Not Applicable
Flammable Limits: Solid - Not Applicable...keeps shape even after intense heat exposure
LEL: Solid - Not Applicable
UEL: Solid - Not Applicable
Extinguishing Media: Not tested because does not ignite.
Special Fire Fighting Procedures: Local surfaces may be cooled with water, but really not even hot to the touch after intense heat exposure.
Unusual Fire and Explosion Hazards: NONE

Section V - REACTIVITY DATA

Stability: Stable (Non-reactive to known substances)
Conditions to Avoid: No Known Conditions
Incompatibility (Materials to Avoid): No Known Substances
Hazardous Decomposition or Byproducts: No Known Conditions
Hazardous Polymerization: No Known Conditions
Conditions to Avoid: No Known Conditions

Section VI - HEALTH HAZARD DATA

Route(s) of Entry: Skin (None), Eyes (Dust and Chip Form), Inhalation (Dust and Chip Form), Digestion (Dust and Chip Form)

Health Hazards (Acute and Chronic):
Eyes (Dust and Chip Form - Irritation Hazard)
Inhalation (Dust and Chip Form – No Hazard)
Skin (Fiberglass may cause itching irritation)
Ingestion (No Known Hazard)

Carcinogenicity: No Known Toxicity Effects (Skin, Eyes, Inhalation, Ingestion)

Signs and Symptoms of Exposure: Skin (None), Eyes (Irritation), Inhalation (Coughing), Ingestion (None)

Medical Conditions Generally Aggravated by Exposure: Asthma (Inhalation Exposure of Dust Form and Combustion Products) (Avoid Inhalation)

Emergency and First Aid Procedures: Skin (Wash With Soap and Water), Eyes (Immediately Flush With Water. Contact Physician if Irritation Persists), Inhalation (Remove to Fresh Air), Ingestion (Seek Professional Medical Advice. Do Not Induce Vomiting)

Section VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken in Case Material Is Released or Spilled: Dust and Chips shall be swept, scooped or vacuumed and removed. Sheets shall be collected and removed.

Waste Disposal Method: Follow Local, State and Federal Regulations

Precautions To Be Taken In Handling And Storing: Protective Gloves to prevent skin irritations; careful not to touch eyes during handling of material.

Other Precautions: None

Section VIII - CONTROL MEASURES

Skin Protection: Protective Gloves and Clothing

Eye Protection: (Safety Glasses or Goggles)

Respiratory Protection: Remove to ventilated area

Ventilation: General Under Standard Conditions. Local Exhaust is Recommended in High Dust Formation Areas.

Other Protective Clothing or Equipment: None

Work/Hygienic Practices: General Clean-up After Exposure

Section IX - ADDITIONAL INFORMATION (NON-MANDATORY)

This material is categorized as Non-Hazardous for transportation purposes. The information contained herein is accurate to the best of all available knowledge at the time of printing. Hazardous conditions due to alterations of the material have not been established.

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