

MATERIAL SAFETY DATA SHEET

SECTION I. - PRODUCT IDENTIFICATION

Trade Name: 2025 / Aluminized

Distributor: Specialty Gaskets, 996 Rangeview Road, Mississauga, Ont. L5E 1H3

Emergency Phone Number: 905-278-8035

Date Prepared: 8/27/10

SECTION II. - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Fibrous Glass (ACGIH TLV): 10 mg/m³ of air for fiber diameters of less than 7 microns

SECTION III. - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A

Vapor Pressure (mm Hg.): N/A

Vapor Density (AIR = 1): N/A

Solubility in Water: Negligible

Appearance and Odor: Color Tan one side / aluminum other side / no odor

Specific Gravity (H₂O = 1): 2.54

Melting Point: >1000°F

Evaporation Rate (Butyl Acetate = 1): N/A

SECTION IV. - FIRE AND EXPLOSION HAZARD DATA

Flash Point: > 250°C by TOC

Extinguishing Media: Water, carbon dioxide, dry chemical

Special Firefighting Procedures: None known

Unusual Fire and Explosion Hazards: None known

SECTION V. - REACTIVITY DATA

Stability: Stable

Conditions to Avoid: None known

Incompatibility (Materials to Avoid): Strong oxidizing agents

Hazardous Decomposition or Byproducts: Carbon monoxide, carbon dioxide, Hydrogen chloride

Hazardous Polymerization: Will not occur

Conditions to Avoid: None known

SECTION VI. - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation can occur through nuisance dust.

Health Hazards (Acute and Chronic): None known

Carcinogenicity: This material is not known to be a carcinogen.

NTP? None are known.

IARC Monographs? None are known.

OSHA Regulated? No.

Signs and Symptoms of Exposure: Raspy throat, redness and irritation of the skin..

Medical Conditions Generally Aggravated by Exposure: Respiratory illnesses.

Emergency and First Aid Procedures: Move person to fresh air. wash with soap and water, if condition persists consult a physician.

SECTION VII: - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled: Material is a solid.

Waste Disposal Method: Burial in a federal or state approved landfill.

Precautions to Be Taken in Handling and Storing: Use adequate material handling equipment.

Other Precautions: None known.

SECTION VIII: CONTROL MEASURES

Respiratory Protection: Wear dust mask when cutting this material.

Ventilation:

Local Exhaust: None needed

Mechanical (General): None needed

Special: None needed

Other: None needed

Protective Gloves: Cotton gloves

Eye Protection: Safety glasses.

Other Protective Clothing or Equipment: Wear long sleeves to keep from irritating skin.

Work/Hygienic Practices: Wash with soap and water after handling.