

MATERIAL SAFETY DATA SHEET

Name: PERMA-SEEL

VI. HEALTH HAZARD DATA: Primary routes of entry: INHALATION, SKIN, EYES, AND INGESTION.

Hazard Identification:

INHALATION: Inhalation of vapor or mist can cause irritation of nose, throat, and lungs, nausea, vomiting, drowsiness, dizziness, fatigue, headache, loss of coordination, and/or unconsciousness. Inhalation of high solvent vapor or mist concentrations can cause coma or death.

SKIN: Prolonged or repeated contact can cause dryness, leading to irritation and dermatitis.

EYE CONTACT: Can cause irritation, pain, and transient corneal injury.

INGESTION: Single dose toxicity is low to moderate. If vomiting occurs, toluene and acetone can be aspirated in the lungs, causing chemical pneumonia and systemic effects. Prolonged ingestion may cause liver and kidney damage.

Emergency and First Aid Procedures:

INHALATION: Remove person to fresh air. If breathing has stopped, give artificial respiration. If breathing is difficult, administer oxygen. Contact a physician.

SKIN: Remove contaminated clothing (launder before re-use). Wash skin with large amounts of soap and water. If irritation persists, contact a physician.

EYE CONTACT: Flush eyes with water for at least 15 minutes. Contact a physician.

INGESTION: DO NOT INDUCE VOMITING. This material is not soluble. DO NOT GIVE FLUIDS. If spontaneous vomiting is inevitable, PREVENT ASPIRATION by keeping the victim's head below the knees. CONTACT A PHYSICIAN IMMEDIATELY.

VII. SAFE HANDLING AND USE:

Spill Procedures: Avoid breathing vapors. Remove ignition sources. Cover spill with absorbent material and place in closed container for disposal. Keep spills and cleaning runoff out of municipal sewers. Avoid contamination of ground and surface waters.

Waste Disposal: Improper disposal can cause damage to the environment. Dispose of all material in accordance with federal, state, and local regulations.

VIII. SPECIAL PROTECTION INFORMATION:

Respiratory Protection: If vapor concentrations are likely to exceed exposure limits, wear an approved full-face respirator with organic vapor canister.

Protective Gloves: Impervious gloves with non-slip coating or surface.

Eye Protection: Safety goggles plus full face shield (ANSI Z 87.1 or approved equivalent).

Ventilation: Do not use in closed or confined spaces. Open doors or windows. Local exhaust is recommended to stay below exposure limits.

IX. SPECIAL PRECAUTIONS:

Handling and Storage: Material can burn; limit indoor storage to approved areas. Store in a cool, dry, well-ventilated area away from open flames and light. Keep container tightly closed when not in use. Do not eat, drink, or smoke in work areas.

IN CASE OF EMERGENCY CALL DAY OR NIGHT:

CHEMTREC: 1-800-424-9300

DODGE CO: 1-800-443-6343

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