

MATERIAL SAFETY DATA SHEET

Name: PERMA-CO

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

Hazard Identification:

INHALATION: Can cause dizziness, nausea, visual impairment, respiratory failure, muscular incoordination, and narcosis.

SKIN: Contact causes irritation, dryness, redness, or dermatitis.

EYE CONTACT: Exposure to high vapor concentrations or contact with liquid cause redness and irritation.

INGESTION: Poisonous if swallowed. Causes irritation of the gastrointestinal tract, abdominal pain, diarrhea, dizziness, headache, and blindness or death.

Emergency and First Aid Procedures:

INHALATION: Remove person from contaminated area. 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 water. If irritation persists, contact a physician.

EYE CONTACT: Flush eyes with water for at least 15 minutes. If irritation persists, contact a physician.

INGESTION: If the person is conscious induce vomiting immediately by giving 2 glasses of water and pressing finger down the throat. Contact a physician immediately.

VII. SAFE HANDLING AND USE:

Spill Procedures: Eliminate ignition sources. Soak up with non-combustible absorbent material. Remove absorbent material to a chemical disposal area.

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 ventilation is inadequate, use NIOSH/MSHA approved respirators.

Protective Gloves: Rubber or other waterproof gloves.

Eye Protection: Safety goggles for normal use.

Ventilation: Local exhaust is recommended to stay below exposure limits.

IX. SPECIAL PRECAUTIONS:

Handling and Storage: Avoid contact with eyes, skin, and clothing. Avoid prolonged breathing of vapor. Avoid use in enclosed area where ignition may occur. Keep containers tightly closed when not in use. Wash thoroughly after handling. Store in a cool place. Do not smoke in areas of use or storage.