

# Material Safety Data Sheet

May be used to comply with  
OSHA's Hazard Communication Standard.  
.9 CFR 1910.1200 Standard must be  
consulted for specific requirements.

## U.S. Department of Labor



Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Identity (As Used on Label and List)

Corrugated Polyethylene Sur-Lok

---

### Section I

Manufacturer's Name  
Address (Number, Street, City, State and ZIP Code)  
Hancor, Inc.  
P.O. Box 1047  
Findlay, Ohio 45839

Emergency Telephone Number  
(419) 422-6521

Telephone Number for Information  
(419) 442-8312

Date Prepared  
2/23/96

Signature of Preparer (Optional)

---

### Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))  
OSHA PEL - AGGIH TLV - Other Limits Recommended - % (optional)

None

---

### Section III — Physical/Chemical Characteristics

Boiling Point  
Not Applicable

Specific Gravity (H<sub>2</sub>O = 1)  
Varies

Vapor Pressure (mm Hg.)  
Not Applicable

Melting Point

Vapor Density (AIR=1)

Evaporation Rate (Butyl Acetate =1)  
Not Applicable

Solubility in Water  
Not Applicable

Appearance and Odor  
Negligible odor; Black in Color; Solid

---

#### Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)  
Not Applicable

Flammable Limits  
Not Applicable

Extinguishing Media  
Carbon dioxide dry chemical, alcohol type O universal type foams and water

Special Fire Fighting Procedures  
Use NIOSH Approved self-contained breathing apparatus when fighting fire in enclosed areas with full face piece operated in the positive pressure demand mode and full body protection.

Unusual Fire and Explosion Hazards  
Polyethylene dust may be an explosion hazard

---

#### Section V — Reactivity Data

Stability  
Stable

Incompatibility (Materials to Avoid)  
Avoid contact with strong oxidizing agents.

Hazardous Decomposition or Byproducts  
May form toxic materials: carbon dioxide and carbon monoxide, various hydrocarbon, etc.

Hazardous Polymerization  
Will Not Occur

---

#### Section VI — Health Hazard Data

Route(s) of Entry  
INHALATION: Remove individual to fresh air. EYES: Flush with large amounts of water. Lift upper & lower lids occasionally. SKIN: Should molten material strike skin, flush with cold water. Do not forcibly remove material adhering to skin. Thoroughly wash exposed areas with mineral oil, then flush with water. INGESTION: Immediately drink 2 glasses of water & induce vomiting by either Ipecac Syrup or by placing finger to back of throat. Never give anything by mouth to anyone unconscious.

**Health Hazards (Acute and Chronic)****Carcinogenicity**

NTP-NO, IARC Monographs-NO, OSHA Regulated-No

**Signs and Symptoms of Exposure**

This product as shipped should not present a health hazard during normal handling. Contact with Molten Material may cause thermal burns.

**Medical Conditions Generally Aggravated by Exposure**

May cause eye irritation; dust may cause breathing discomfort or irritation to nasal & respiratory passages; some gastrointestinal irritation - nausea may result

**Emergency and First Aid Procedures**

Immediate medical attention required only in case of Molten Material skin contact

---

**Section VII — Precautions for Safe Handling and Use****Steps to be Taken in Case Material is Released or Spilled**

Clean up for disposal or recovery

**Waste Disposal Method**

Dispose of in accordance with all Local, State & Federal Regulations. Deposit at landfill in accordance with all Local, State & Federal Regulations.

**Precautions to be Taken in Handling and Storing**

Avoid exposure to direct sunlight; Avoid storage in temperatures of over 250°C

**Other Precautions**

The information accumulated herein is believed to be accurate, but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable & suitable to their circumstances.

---

**Section VIII — Control Measures****Respiratory Protection (Specify Type)**

Not required under normal conditions

**Ventilation**

Not required under normal use.

**Protective Gloves**

Wear Resistant gloves

**Eye Protection**

Wear Safety glasses in compliance with OSHA

**Other Protective Clothing or Equipment**

Normal work clothing covering arms and legs

---

**[MSDS](#)**

[Home](#) • [About Hancor](#) • [Ordering](#)  
[Contact Us](#) • [Monthly Drawing](#) • [Hot News](#)

© Copyright 1999 - 2003 , Hancor Inc.