



Allied Insulation Supply
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MON-ECO INDUSTRIES, INC.

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Open Services
 MAY 28 1997

Material Safety Data Sheet

I. General Information

Date 11/7/88 (Supercedes 1/30/87)	Trade Name & Synonyms ECO-PERM COATING
Chemical Family Water Based Paint <i>Insulation Adhesive</i>	Code 11-02, 11-09, 11-05 <i>lagging</i>
Proper DOT Shipping Name Paints, Stains, or Varnishes, NOI	DOT Hazard Classification NONE
	Manufacturer's Phone Number 201-257-7942

II. Ingredients

Principal Hazardous Components	CAS	PEL OSHA Threshold Limit Value (units)
No Hazardous Components. The ingredients in this product are not classed as carcinogens.		

III. Physical Data

Boiling Point (°F) 212°F	Specific Gravity (H ₂ O = 1) 1.25
Vapor Pressure (mm Hg.) 17	Percent Volatile By Volume (%) wt% 53%
Vapor Density (Air = 1) Greater than air.	Evaporation Rate (_____ = 1) Slow, Water
Solubility in Water Dilutable when wet.	
Appearance & Odor Soft paste - mild odor.	

IV. Fire & Explosion Hazard Data

Flash Point (Test Method) NONE to boiling. Tag closed cup.		
Flammable Limits Not applicable.	LEL N/A	UEL N/A
Extinguishing Media Water spray, foam, CO ₂ , dry chemical.		
Special Fire Fighting Procedures Burning may produce irritating or toxic fume of Hydrogen Chloride or oxides of carbon or nitrogen. Wear self-contained breathing apparatus.		
Unusual Fire & Explosion Hazards NONE		

V. Health Hazard Data

Threshold Limit Value
NONE

EFFECTS OF EXPOSURE

Caution: May be harmful if swallowed.
May cause eye irritation.
May cause skin irritation.
No harmful effects expected if inhaled.

EMERGENCY FIRST AID

Ingestion: Induce vomiting if victim is conscious. Call a physician.
Contact: Flush eyes with plenty of water for 15 minutes - call a physician. Wash skin with soap and water. Call a physician if irritation develops.
Inhalation: No emergency care anticipated.

VI. Reactivity Data

Stability		Unstable	Conditions To Avoid	N/A
	X	Stable		
Incompatibility			Materials To Avoid	NONE
Hazardous Polymerization		May Occur	Conditions To Avoid	N/A
	X	Will Not Occur		

Hazardous Decomposition Products
Burning may produce irritating or toxic fume.

VII. Environmental Protection Procedures

Spill Response

Wipe and clean up spill. Place in sealed container and remove.

Waste Disposal Method

Obey local, state and federal laws. Approved land fill.

VIII. Special Protection Information

Eye Protection Splash goggles or safety glasses.	Skin Protection Impermeable gloves.
Respiratory Protection (Specific Type) Not Required.	Ventilation Recommended Local Exhaust.
Other Protection Eye wash fountain, safety shower.	

IX. Special Precautions

Hygienic Practices in Handling & Storage

This product does not contain hazardous chemical ingredients in quantities greater than 1%. However, certain precautions should be taken. Use with adequate ventilation to avoid prolonged breathing of vapors. We know of no harmful effects, but some persons may become upset by the mild odor. Avoid prolonged or repeated contact with skin. Irritation could result. Wash with soap and water. Avoid contact with eyes. If splashed in eyes, flush with clean water to remove. If irritation results, consult a physician. Do not take internally. If ingested, contact a physician. Keep out of reach of children.

OTHER PRECAUTIONS Keep from freezing.

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