



I - Product Identification		HMIS Rating	
Manufacturer's Name and Address Traco Manufacturing, Inc. (OEM) 620 S. 1325 W. Orem, UT 84058		Health	<input type="checkbox"/>
Identity Polyvinyl Chloride (Soft PVC)		Flammability	<input type="checkbox"/>
		Reactivity	<input type="checkbox"/>
		Personal Protection	<input type="checkbox"/>

II - Hazardous Ingredients						
Hazardous Components [Specific Chemical Identity/Common Name(s)]	C.A.S	OSHA PEL	ACGIH TLV	Other Limits	% (optional)	
No hazardous components present. No presence of chemicals classified as carcinogenic or hazardous.						
D.C.T. Proper Shipping Name:		Not Applicable.				
D.C.T. Hazard Class:		Not Applicable.				
D.C.T. Identification Number:		Not Applicable.				

III - Physical Data			
Boiling Point (degrees F):	Not Applicable.	Specific Gravity (H ₂ O = 1):	Approximately 0.9.
Vapor Pressure (mm Hg.):	Negligible.	Percent Volatile by Volume (%):	Not Applicable.
Vapor Density (Air = 1):	Not Applicable.	Evaporation Rate (Butyl Acetate = 1):	Not Applicable.
Solubility in Water:	Insoluble in Water.	Appearance and Odor:	Clear, Odorless Film.

IV - Fire and Explosion Hazard Data				
Flash Point (Method Used):	Not Applicable.	Flammable Limits	Lower	Upper
		N/A	N/A	N/A
Extinguish Media:	Water, CO ₂ , foam. No unusual hazard extinguishing materials.	WARNING	Flammable Liquid	N/A
			Combustible Liquid	N/A
Special Fire Fighting Procedures:	Wear self-contained breathing apparatus.	Unusual Fire and Explosion Hazards:	HCL fumes. If exposed to fumes, use mask or breathing apparatus.	

V - Reactivity Data		
Stability:	<input type="checkbox"/> Unstable <input checked="" type="checkbox"/> Stable	Conditions to Avoid
Incompatibility (materials to avoid):	None are known.	
Hazardous Decomposition Products:		
Hazardous Polymerization	<input type="checkbox"/> May Occur <input checked="" type="checkbox"/> Will Not Occur	Conditions to Avoid

VI – Health Hazard Data

Primary Routes of Entry	<input type="checkbox"/> Inhalation	<input checked="" type="checkbox"/> Ingestion	Carcinogen Listed In	<input type="checkbox"/> NTP	<input type="checkbox"/> OSHA
Health Hazards:	<input type="checkbox"/> Skin Absorption	<input type="checkbox"/> Not Hazardous		<input type="checkbox"/> IARC Monograph	<input checked="" type="checkbox"/> Not Listed
	Acute	None Known.			
	Chronic	None Known.			
Effects of Overexposure:	None known.				
Pre-existing Conditions Aggravated by Exposure:	None known.				
Emergency and First Aid Procedure:	Seek medical assistance for further treatment, observation and support if necessary.				
Eyes contact:	Any material that contacts the eye should be washed out immediately with water. Get medical attention if symptoms persist.				
Skin contact:	If burned by contact with molten material, cool as quickly as possible. Do not peel material from skin. Get medical attention for a thermal burn. Normal skin contact is non-irritant.				
Inhalation:	Fumes during heat sealing are low toxicity and not harsh, however, local ventilation advised.				
Ingestion:	Material is not expected to be absorbed from the gastrointestinal tract so that induction of vomiting should not be necessary. Very low toxicity expected from ingestion.				

VII – Special Protection Information

Respiratory Protection (Specific Type):	No requirements, however, local ventilation in sealing areas advised for comfort.				
Protective Gloves:	No Special Requirements.		Eye Protection:	No protection needed.	
Ventilation To Be Used	<input checked="" type="checkbox"/> Local Exhaust	For comfort.	<input type="checkbox"/> Mechanical (General)	<input type="checkbox"/> Special	
	<input type="checkbox"/> Other (Specify)				
Other protective Clothing and Equipment:	No special requirements.				
Hygiene Work Practices:	Normal good hygiene.				

VIII – Spill or Leak Procedures

Steps to be Taken in Case Material is Released or Spilled:	Promptly clean up film trim and waste using normal good housekeeping practices.				
Waste Disposal Method:	By any method as a non-hazardous material in accordance with Federal, State, and Local requirements.				

IX – Special Precautions

Precautions to be Taken in Handling and Storing:	Cool and dry storage suggested. Protect from excessive heat and direct sunlight.				
Other Precautions:	Recommended storage temperature of 50° to 70° F.				

Date: February 11, 2004

***Notice:** Traco Manufacturing, Inc. believes that the information contained on this Material Safety Data Sheet is accurate. The suggested procedures are based on experience as of date of publication. They are not necessarily all-inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with nor followed in violation of applicable laws, regulations, rules or insurance requirements.

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