

*Specialists in
Safety
Identification
Products*

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MATERIAL SAFETY DATA SHEET

VINYL FLAGGING TAPE

SECTION I - IDENTIFICATION DATA

Product: PVC Film
Synonyms: Rigid PVC Film (HXX) or Flexible Film (FXX)
Chemical Name: Polyvinyl Chloride Film
Chemical Formula: Rigid/PVC Resin, Plasticizer and Additive

SECTION II - PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Solid	PH	N/A
Boiling Point °C	N/A	Specific Gravity	1.20 - 1.50
Vapor Density	N/A	Vapor Pressure	N/A
Evaporation Rate	N/A	Solubility in Water	Insoluble
Appearance	Solid Plastic Sheet or Film		
Odor	Slight Characteristic Odor		

**n/a: No Applicable Data

SECTION III - FIRE AND EXPLOSION INFORMATION

Flash Point N/A
Explosion Limits Lower Explosion Limit (LEL): N/A
Upper Explosion Limit (UEL): N/A
Fire
Fire Fighting Agent Water, Foam, or Dry Chemical
Special Fire Fighting Procedures Wear Full Protective Equipment and with self-contained breathing apparatus, unidentified products of hydrocarbon monoxide and hydrogen chloride will be released under extreme heat condition (decomposition)

SECTION IV - REACTIVITY DATA

Stability	Stable
Hazardous Polymerization	Will Not Occurs
Incompatibility	none
Condition to avoid Hazardous Decomposition	Open Flame or Extreme Heating

SECTION V - HEALTH HAZARD AND FIRST AID MEASURES

****Under Traditional Handling**

Route of Entering Human Body	Ingestion
Health Hazard (Acute & Chronic)	No Adverse Effects
Signs and Symptoms of Exposure	None
Emergency Response and First Aid Measures	If gastroenteritis symptoms develop consult a physician (ingestion)

****For Exposure to Products of Combustion or High Temperature Decomposition**

Route of Entering Human Body	Inhalation, Skin Contact
Health Hazard (Acute & Chronic)	Irritation of the eyes, nose, throat and upper respiratory
Signs and Symptoms of Exposure	Cough
Emergency Response and First Aid Measures	
Skin	Flush Skin with Soap and Cool Water
Eyes	Flush Eyes with Water Seek Medical Attention
Inhalation	Remove to Fresh Air if breathing is difficult administer Oxygen. If respiration stops, give mouth-to-mouth resuscitation. Seek Medical Attention.

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SECTION VII - MEASURES TO PREVENT EXPOSURE

Personal Protective Equipment

Eyes	Safety glasses with side shields are recommended during crushing and cutting film
Respiratory	Not Necessary for Routine Handling
Gloves	Use Heavy Cotton Gloves when cutting film by hand
Ventilation	Necessary during heating of material
Special Protection	Store away for easily ignited chemicals, materials and open flames

SECTION VIII - RESPONSE TO SPILLS AND WASTE DISPOSAL

Emergency response to Spills	Solid Sheeting No Spill Problems
Waste Disposal Methods	Recommend Crushing and Recycling

SECTION VII - OTHER REGULATORY INFORMATION

California California Proposition 65: WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm: Polyvinyl Chloride, DEHP. For more information go to www.P65warnings.ca.gov

This information on this Material Safety Data Sheet reflects the latest information and data that we have on hazards, properties and handling of this product under the recommended conditions of use. Any modifications of product use or method of application is the responsibility of the user. Seller makes no other warranty or representation of any kind, expressed or implied, concerning the product. This Material Safety Data Sheet was prepared in compliance with the OSHA Hazard Communication Standard.