

# MATERIAL SAFETY DATA SHEET

## Section I Manufacturer/Supplier Information

Manufacture/Supplier name:	TMI inc
Manufacture/Supplier address:	5350 Campbells Run Road Pittsburgh, PA 15205
Phone Number:	(412) 787-9750
Fax Number:	(412) 787-3665

## Section II Identification Data

Product name: PVC film	
Synonyms: rigid PCV film (HXX) or flexible film (FXX)	
Chemical name	P
Chemical formula	Rigid/PVC resin and additive
	Flexible/PVC resin, plasticizer and additive

## Section III Physical And Chemical Properties

Physical state	Solid	PH	n/a
Bolling point C	n/a	Specific gravity	1.20 - 1.50
Vapor density	n/a	Vaper 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 IV Fire And Explosion Information

Flash point		n/a
Explosion limits		Lower Explosion limit (LEL): n/a
		Upper Explosion limit (LUL): 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 V Reactivity Data

Stability	Stable
Hazardous polymerization	Will not occur
Incompatibility	None
Condition to avoid hazardous decomposition	Open flame or extreme heating

## Section VI Health Hazards And First Aid Measures

\*\*\* Under Traditional Handling

Route of entering human body: ingestion		
Effects of exposure	Acute	No adverse effects
	Chronic	
Symptom and signs of exposure		No adverse effects
Emergency response and first aid measures		If gastroenteritis symptoms develop consult a physician (ingestion)