

MATERIAL SAFETY DATA SHEET

Synthetic Thermal Paper

PM Company

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SECTION #1 — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Names)	OSHA PEL	ACGIH TLV	Other Limits Recommended	%
None. Under normal conditions of use. PM Co's Synthetic Thermal Paper does not release or otherwise result in exposure to a hazardous chemical subject to disclosure requirements of the Hazard Communication Standard.				

SECTION #2 — Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O=1)	N/A
Vapor Pressure (mm Hg)	N/A	Melting Point	N/A
Vapor Density (AIR=1)	N/A	Evaporation Rate (Butyl Acetate=1)	N/A
Solubility in Water: Insoluble			
Appearance and Odor: Paper in roll or sheet form; faint odor			

SECTION #3 — Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media:	Water, CO ₂ , Foam, Dry chemicals		
Special Fire Fighting Procedures:	None believed required		
Usual Fire and Explosion Hazards: None known to PM Company, however it is flammable when exposed to direct flame.			

N/A = Not Applicable/Not Available

SECTION #4 — Reactivity Data

Stability	Unstable		Conditions to Avoid N/A
	Stable	X	
Incompatibility (Materials to Avoid)		None Known	
Hazardous Decomposition or Byproducts		None Known to PM Company	
Hazardous Polymerization	May Occur		Conditions to Avoid N/A
	Will Not Occur	X	

SECTION #5 - Health Hazard Data

Route(s) of Entry: CONTACT	Inhalation?	Skin? X	Ingestion?
Health Hazards (Acute and Chronic) None known to PM Company. Affects, if any, will be similar to those of handling large amounts of any type of paper, i.e., drying or chapping of skin, mild skin irritation, etc.			
Carcinogenicity: None known to PM Company.	NTP?	IARC Monographs?	OSHA Regulated?
Signs and Symptoms of Exposure See health hazards, above.			
Medical Conditions Generally Aggravated by Exposure None known to PM Company.			
Emergency and First Aid Procedures None required. If skin drying, chapping or irritation occurs and is believed due to paper handling, wash hands thoroughly with mild soap and water and apply a mild skin lotion or cream.			

SECTION #6 - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled N/A
Waste Disposal Method PM Company Thermal Paper is not a hazardous waste as defined in 29 CFR 1910.1200 articles. PM Company Synthetic Thermal Paper may be recycled, incinerated or disposed of in an approved landfill in accordance with state and local regulations.
Precautions to Be Taken in Handling and Storing None necessary.
Other Precautions None known to PM Company.

SECTION #7 - Control Measures

Respiratory Protection (Specify Type) Not necessary under normal use condition.	
Ventilation N/A	Special Other
Protective Gloves Not Required	Eye Protection Not Required
Other Protective Clothing or Equipment None Required	
Work/Hygienic Practices Follow normal hygiene practice. Wash hands after handling papers and before eating or drinking food and beverages.	

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PM COMPANY