

# MATERIAL SAFETY DATA SHEET

MSDS7467

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PRESCO PRODUCTS  
301 N. MONTGOMERY  
SHERMAN, TX 75090.

EMERGENCY PHONE: 903-870-2131

DATE OF PREPARATION: 06/15/04

## I. PRODUCT IDENTIFICATION:

NAME OF PRODUCT: FLEXIBLE POLYVINYL CHLORIDE FILM, ROLL FLAGGING  
CHEMICAL NAME: NOT APPLICABLE (MIXTURE)  
CHEMICAL FAMILY: ORGANIC POLYMER COMPOSITE  
FORMULA: PROPRIETARY COMPOSITE OF PVC RESIN AND FUNCTIONAL INGREDIENT.  
DOT HAZARDOUS CLASSIFICATION: NOT APPLICABLE

## II. INGREDIENTS:

<u>PRINCIPLE HAZARDOUS COMPONENTS.</u>	<u>PERCENT</u>	<u>HAZARD DATA</u>
VINYL CHLORIDE MONOMER	LESS THAN 2 PPM	CANCER SUSPECT AGENT REGULATED BY OSHA 29 CFR 1910.1017
BARIUM ZINC STABILIZER	LESS THAN 2%	BARIUM & ZINC OXIDE PHOSPHORUS OXIDE, CARBON MONOXIDE & CARBON DIOXIDE WHEN BURNED.

## III. PHYSICAL DATA:

BOILING POINT: N/A                      MELTING POINT: SOFTENS ABOVE 70 DEG. C.  
VAPOR PRESSURE: N/A                      VAPOR DENSITY: N/A  
WATER SOLUBILITY: INSOLUBLE            % VOLATILE BY WT: 0.5% MAX.  
VISCOSITY: N/A                              SPECIFIC GRAVITY: 1.28  
APPEARANCE/ODOR: FLEXIBLE FILM MATERIAL, WITH A CHARACTERISTIC ODOR, WITH VARIOUS COLOR.

## IV. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: N/A  
FLAMMABLE LIMITS IN AIR: UNKNOWN  
EXTINGUISHING MEDIA: WATER, FOAM, CARBON DIOXIDE  
FIRE FIGHTING PROCEDURE: SELF CONTAINED BREATHING APPARATUS WITH FULL FACE PIECE IN POSITIVE PRESSURE MODE AND AN IMPERVIOUS SUITE.  
FIRE AND EXPLOSION HAZARDS: ON BURNING, MAY PRODUCE IRRITATING TOXIC VAPORS INCLUDING HYDROGEN CHLORIDE, OXIDES OF CARBON, BARIUM, AND ZINC.

ABBREVIATIONS: N/A==NOT APPLICABLE.

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## V. HEALTH HAZARD INFORMATION

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THRESHOLD LIMIT VALUE:	NOT ESTABLISHED; THE MATERIAL CONTAINS VINYL CHLORIDE MONOMER, A CANCER-SUSPECT AGENT.
EFFECTS OF OVER EXPOSURE:	NO SIGNIFICANT HAZARDS AT AMBIENT TEMPERATURES.
EYE CONTACT:	EYE CONTACT IS NOT EXPECTED TO OCCUR DURING NORMAL USE OF THE PRODUCT. DUST CREATED BY CUTTING, GRINDING, SANDING OR MACHINING MAY CAUSE EYE IRRITATION.
SKIN CONTACT:	NO ADVERSE HEALTH EFFECTS ARE EXPECTED FROM SKIN CONTACT.
INHALATION:	VAPORS OF HEATED MATERIAL MAY CAUSE RESPIRATORY SYSTEM IRRITATION.

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## VI. REACTIVITY DATA

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STABILITY:	STABLE AT AMBIENT TEMPERATURE; PROLONGED HEAT ABOVE 100 DEG. C. WILL CAUSE ITS DECOMPOSITION, EMITTING HYDROGEN CHLORIDE.
CHEMICAL INCOMPATIBILITY:	COMPATIBLE WITH OTHER STABLE COMPOUNDS. AVOID KETONE.
DECOMPOSITION PRODUCTS:	HYDROGEN CHLORIDE, HYDROCARBONS, OXIDES OF CARBON, BARIUM AND ZINC MAY BE PRODUCED, WHEN BURNED.
POLYMERIZATION HAZARD:	WILL NOT OCCUR.

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## VII. ENVIRONMENTAL INFORMATION:

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WASTE DISPOSAL METHOD:	LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
REPORTABLE QUANTITY:	NOT APPLICABLE.

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## VIII. SPECIAL PROTECTION INFORMATION

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VENTILATION:	NO SPECIAL VENTILATION IS REQUIRED AT AMBIENT TEMPERATURE.
RESPIRATORY PROTECTION:	NO SPECIAL RESPIRATORY PROTECTION IS REQUIRED AT AMBIENT TEMPERATURE.
EYE PROTECTION:	SAFETY GLASSES
GLOVES:	NO SPECIAL GLOVES ARE REQUIRED.

PROVIDE EXHAUSTS AND RESPIRATORY PROTECTION WHEN USE OF THE MATERIAL WILL EXCEED 100 DEG. C.

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**IX. SPECIAL PRECAUTIONS.**

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HYGIENIC PRACTICES IN HANDLING AND STORAGE :  
STORE IN COOL, DRY LOCATION- FOR INDUSTRY USE ONLY.

PRECAUTIONS IN HANDLING AND STORAGE:  
ELECTRICAL GROUNDING IS RECOMMENDED ON HANDLING EQUIPMENT.

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