

Toxic (Cancer Suspect)

for B10275
Biodegradable Flagging tape

MATERIAL SAFETY DATA SHEET (MSDS)

929.11

MSDS: L1258

This MSDS should be attached or kept with the respective product with which it is associated.

MATERIAL SAFETY DATA SHEET - L1258

MATERIAL SAFETY DATA SHEET

MSDS: 7467

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

PRINCIPLE HAZARDOUS COMPONENTS	PERCENT	HAZARD DATA
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.

V. HEALTH HAZARD INFORMATION

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.

VI. REACTIVITY DATA

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.

VII. ENVIRONMENTAL INFORMATION

WASTE DISPOSAL METHOD:

LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

REPORTABLE QUANTITY: NOT APPLICABLE.

VIII. SPECIAL PROTECTION INFORMATION

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.

IX. SPECIAL PRECAUTIONS

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.

DISCLAIMER OF LIABILITY:

AS THE CONDITIONS OR METHODS OF USE ARE BEYOND OUR CONTROL, WE DO NOT ASSUME ANY RESPONSIBILITY AND EXPRESSLY DISCLAIM ANY LIABILITY FOR ANY USE OF THIS MATERIAL. INFORMATION CONTAINED HEREIN IS BELIEVED TO BE TRUE AND ACCURATE, BUT ALL STATEMENTS OR SUGGESTIONS ARE MADE WITHOUT WARRANTY, EXPRESSED OR IMPLIED, REGARDING ACCURACY OF THE INFORMATION, THE HAZARDS CONNECTED WITH THE USE OF THE MATERIAL OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. COMPLIANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS REMAIN THE RESPONSIBILITY OF THE USER.

ABBREVIATIONS:

N/A = NOT APPLICABLE.

Received 5/2/11
RICKHARDT