



PC00030B

SCHOOLS

215 S.E. 6th Ave.
LSBORO, OR 97123

MATERIAL SAFETY DATA SHEET CM 0071

SECTION I

PRODUCT CODE NUMBER _____ *TLV _____
MANUFACTURER'S NAME Pfizer Pharmaceuticals Division EMERGENCY INFORMATION (212) 573-1456
MANUFACTURER'S ADDRESS 235 East 42nd Street, New York, NY 10017
PRODUCT Li-Pin (Resmethrin) COMMON NAME _____
GENERIC NAME _____ CHEMICAL NAME Pyrethroid
CHEMICAL FAMILY Insecticide DOT PROPER SHIPPING NAME _____
WARNING STATEMENTS _____

SECTION II - INGREDIENTS

C.A.S. #	%	TLV
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Aromatic Petroleum Hydrocarbons	0.664%	
Cyclopropane Carboxylate Related Compds	0.068%	
Resmethrin	0.500%	

* Threshold limit value set by (A) OSHA, (B) ACGIH, (C) See Section III, (D) Other, (NE) Not Established (Units are in PPM unless otherwise specified)

SECTION III - PHYSICAL DATA

APPROXIMATE BOILING RANGE _____ VAPOR PRESSURE _____
VAPOR DENSITY _____ SOLUBILITY IN WATER _____
SPECIFIC GRAVITY N/A PERCENT VOLATILE _____
EVAPORATION RATE _____ APPROXIMATE BULK DENSITY _____

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT RANGE 150 °F Limits: N/A EXTINGUISHING MEDIA. CO₂
FIRE FIGHTING PROCEDURES None. DOT FLAMMABILITY CLASSIFICATION _____
UNUSUAL FIRE AND EXPLOSION HAZARDS None.

SECTION V - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT. Flush with water for 15 minutes.
SKIN CONTACT Wash with soap and water. If eye or skin irritation persists, seek medical aid.
INHALATION _____
INGESTION _____

SECTION VI - PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

ACUTE EFFECTS THRESHOLD LIMIT VALUE: No TLV established. Eyes: Mildly irritating. Skin: Mildly irritating.

CHRONIC EFFECTS _____

SECTION VII - REACTIVITY DATA

STABILITY (Conditions to Avoid): Stable. None.

INCOMPATIBILITY (Materials to Avoid): _____

HAZARDOUS DECOMPOSITION PRODUCTS None.

HAZARDOUS POLYMERIZATION (Conditions to Avoid): None.

SECTION VIII - SPILL OR LEAK PROCEDURES

PROCEDURES IN CASE OF RELEASE OR SPILL: Wash down and flush with water to safe area.

WASTE DISPOSAL METHOD: Send to Radiac Inc. for disposal.

SECTION IX - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Approved respirator.

VENTILATION: N/A

PROTECTIVE GLOVES: Rubber gloves.

EYE PROTECTION: Chemical goggles.

OTHER PROTECTIVE EQUIPMENT: _____

SECTION X - STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORING PRECAUTIONS Store away from heat or flame. Has moderate explosive properties. Keep away from oxidizing agents.

OTHER PRECAUTIONS: Avoid inhalation, harmful if swallowed. Keep out of reach of children.

SECTION XI - DOCUMENTARY INFORMATION

PRODUCT CODE NUMBER: _____

ISSUE DATE: _____

REPLACES MSDS NUMBER: _____

PREVIOUS PRODUCT CODE NUMBER: _____

PREVIOUSLY ISSUED: February 22, 1985



HILLSBORO ELEMENTARY SCHOOLS

215 S.E. 5th Ave.
HILLSBORO, OR 97123

MATERIAL SAFETY DATA SHEET

CM 0072

SECTION I

PRODUCT CODE NUMBER 1241 TLV _____
MANUFACTURER'S NAME Miller Paint Co. EMERGENCY INFORMATION 503-255-0190
MANUFACTURER'S ADDRESS 12730 NE Whiraker Way, Portland, OR 97230
PRODUCT Linseed Oil COMMON NAME _____
GENERIC NAME _____ CHEMICAL NAME _____
CHEMICAL FAMILY _____ DOT PROPER SHIPPING NAME _____
WARNING STATEMENTS _____

SECTION II - INGREDIENTS

%

TLV

* Threshold limit value set by (A) OSHA, (B) ACGIH, (C) See Section III, (D) Other, (NE) Not Established (Units are in PPM unless otherwise specified)

SECTION III - PHYSICAL DATA

APPROXIMATE BOILING RANGE 129-240 VAPOR PRESSURE _____
VAPOR DENSITY Heavier than air SOLUBILITY IN WATER 7.73 (in pounds)
SPECIFIC GRAVITY _____ PERCENT VOLATILE 0.0%
EVAPORATION RATE Slower than ether APPROXIMATE BULK DENSITY _____

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT RANGE Setaflash (F) 250 IEL: N/A EXTINGUISHING MEDIA Foam, Alcohol foam, CO2, Dry Chemical, Water fog
FIRE FIGHTING PROCEDURES See attached DOT FLAMMABILITY CLASSIFICATION Combustible Liquid
UNUSUAL FIRE AND EXPLOSION HAZARDS See attached

SECTION V - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT Splash (eyes): Flush immediately with large amounts of water for at least 15 minutes. Take to a physician for medical treatment.
SKIN CONTACT Remove with soap and water. Remove contaminated clothing.
INHALATION Remove to fresh air.
INGESTION Drink 1 to 2 glasses of water to dilute. DO NOT induce vomiting. Consult Physician or poison control center immediately. Treat symptomatically.

SECTION VI - PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

ACUTE EFFECTS Eyes: May cause irritation. Dermal: May cause irritation. Ingestion:
May cause headache, gastrointestinal irritation, nausea, vomiting, diarrhea, weakness.
Inhalation: May be irritating to mucous membranes and respiratory passages and may
cause dizziness, headache, possibly nausea.
 CHRONIC EFFECTS _____

SECTION VII - REACTIVITY DATA

STABILITY (Conditions to Avoid): Stable

INCOMPATIBILITY (Materials to Avoid): None

HAZARDOUS DECOMPOSITION PRODUCTS: None

HAZARDOUS POLYMERIZATION (Conditions to Avoid): Will not occur

SECTION VIII - SPILL OR LEAK PROCEDURES

PROCEDURES IN CASE OF RELEASE OR SPILL Keep unnecessary people away. Clean up spills as soon as
possible. Ventilate enclosed spaces. Avoid breathing vapors.
Wear protective equipment, observing precautions. Dike and contain spill with inert
material (clay, sand, etc.). Soak up residue with an absorbant such as clay or diatomaceous
earth. Place in non-leaking containers, seal tightly and label properly for disposal. A
WASTE DISPOSAL METHOD: fire or health hazard may still exist since these materials will only
absorb liquid; they will not absorb vapors. (continue on Page 2)

SECTION IX - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None required under normal conditions. Filter recommended to remove
solid airborne particles of overspray during spray application.
 VENTILATION: Not for use in confined areas. Use only with adequate ventilation.
 PROTECTIVE GLOVES: None required under normal conditions.
 EYE PROTECTION: Face shield recommended for spray application.
None required under normal conditions. Hygienic: Wash hands before eating, drinking,
 OTHER PROTECTIVE EQUIPMENT: smoking or using the washroom.

SECTION X - STORAGE AND SPECIAL PRECAUTIONS

Keep containers closed when not in use. Store and use only in well ventilated areas.
 HANDLING AND STORING PRECAUTIONS: Avoid breathing vapors or spray mist. Avoid eye or skin contact.
Wash thoroughly after handling. Read and observe precautions on product label and this
sheet. Keep out of reach of children. "Empty" containers may be hazardous from residues
of product and vapor and all cautions of this sheet apply to them. Never transfer material
to an unlabeled container.

OTHER PRECAUTIONS: _____

SECTION XI - DOCUMENTARY INFORMATION

PRODUCT CODE NUMBER: _____

ISSUE DATE: 11-25-85

REPLACES MSDS NUMBER: _____

PREVIOUS PRODUCT CODE NUMBER: _____

PREVIOUSLY ISSUED: _____