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PRENTISS DRUG AND CHEMICAL CO INC -- 655-501 PRENTOX PYRONYL OIL CONCENTRATE #OR-3610-A -- 6840-01-104-0780

============= Product Identification ========================

Product ID:655-501 PRENTOX PYRONYL OIL CONCENTRATE #OR-3610-A

MSDS Date:12/16/1994

FSC:6840

NIIN:01-104-0780

MSDS Number: CJFJW === Responsible Party ===

Company Name: PRENTISS DRUG AND CHEMICAL CO INC

Address:21 VERNON ST

Box:2000

City:FLORAL PARK

State:NY

ZIP:11001-2714

Country:US

Info Phone Num:516-326-1919

Emergency Phone Num:516-326-1919

CAGE:86586

=== Contractor Identification ===

Company Name: EHRLICH J C CHEMICAL CO INC

Address:500 SPRING RIDGE DR

Box:City:READING

State:PA

ZIP:19612-3848

Country:US

Phone:610-372-9700/FAX: 610-378-9744

Contract Num:SP0450-00-M-D296

CAGE:8C885

Company Name: PRENTISS INC

Address:CB 2000

Box:City:FLORAL PARK

State:NY ZIP:11001 Country:US

Phone:516-326-1919

Contract Num:SP0450-98-M-CB65

CAGE:86586

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Composition/Information on Ingredients ======== Ingred Name:PYRETHRUM (SARA III) CAS:8003-34-7 RTECS #:UR4200000 = Wt:3. Other REC Limits: NONE RECOMMENDED OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3; 9394 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB Ingred Name: PIPERONYL BUTOXIDE CAS:51-03-6 RTECS #:XS8050000 = Wt:6. Other REC Limits: NONE RECOMMENDED ACGIH TLV:50 PPM Ingred Name: HYDROTREATED LIGHT PETROLEUM DISTILLATE CAS:64742-47-8 = Wt:81.Other REC Limits: NONE RECOMMENDED OSHA PEL:100 PPM **ACGIH TLV:100** PPM Ingred Name: N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE CAS:113-48-4 Code:F RTECS #:RB8575000 = Wt:10.========== Hazards Identification ================ Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: ACUTE EXPOSURE MAY LEAD TO IRRITATION OF EYES AND MUCOUS AND NERVOUS SYSTEM SYMPTOMS. CHRONIC EFFECTS: AT HIGH ORAL DOSES, THE TYPE OF SOLVENT IN THIS PRODUCT HAS CAUSED **IR**

REVERSIBLE DAMAGE TO THE LIV ER & KIDNEY (MALE ONLY) IN RATS. THESE EFFECTS ARE NOT RELEVANT TO HUMANS AT OCCUPATIONAL LEVELS OF EXPOSURE. Explanation of Carcinogenicity: NOT CARCINOGENIC. Effects of Overexposure: IRRITATION OF EYES AND MUCOSA, HYPEREXCITABILITY, UNCOORDINATION, DIARRHEA, CHRONIC CONVULSIONS. Medical Cond Aggravated by Exposure: NONE KNOWN. ----- First Aid Measures -----First Aid: IF SWALLOWED, CALL A PHYSICIAN OR POISON CONTROL C IMMEDIATELY. DO NOT INDUCE VOMITING. VOMITING MAY CAUSE ASPIRATION PNEUMONIA. IF INHALED, REMOVE VICTIM TO FRESH AIR. IF ON SKIN, REMOVE CONTAMI NATED CLOTHING & WASH AFFECTED AREA WITH SOAP & WATER. IF IN EYES, FLUSH EYES WITH PLENTY OF WATER. CALL A PHYSICIAN IMMEDIATELY IF IRRITATION PERSIST. ============= Fire Fighting Measures ======================== Flash Point Method:CC Flash Point:=63.3C, 146.F FOR SOLVENT Lower Limits: 0.6, SOLVENT Upper Limits: 7.0, SO **LVENT** Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL, SAND. Fire Fighting Procedures: DO NOT INHALE VAPOR. USE SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. THIS PRODUCT IS TOXIC TO FISH, BIRDS, AND OTHER WILDLIFE. PREVENT SPREAD OF CONTAMINATED RUN-OFF. Unusual Fire/Explosion Hazard: COMBUSTIBLE LIQUID. KEEP CONTAINERS COOL TO AVOID EXPLOSIVE IGNITION. ======== Accidental Release Measures ============

Spill Release Procedures: TAKE CARE TO AVOID CONTACT WITH PESTICIDE AND

WEAR PROTECTIVE EQUIPMENT TO PREVENT CONTACT WITH THE PRODUCT OR ITS VAPORS. COVER THE SPILLED AREA WITH GENEROUS AMOUNTS OF ABSORBENT MATERIAL (CLAY, DIA TOMACEOUS EARTH, SAND, SAWDUST). SWEEP THE CONTAMINANT ONTO SHOVEL & PUT INTO SALVAGE DRUM.

Handling and Storage Precautions: DO NOT USE, POUR OR SPILL NEAR HEAT OR OPEN FLAME. EXPOSURE TO TEMPERATURES ABOVE 130F MAY CAUSE

KEEP OUT OF REACH OF CHILDREN, DOMESTIC ANIMALS & PETS. Other Precautions:DO NOT CONTAMINATE WATER, FOOD, OR FEED BY STORAGE OR
DISPOSAL. PERIODICALLY INSPECT STORED MATERIAL. DO NOT CONTAMINATE THE ENVIRONMENT THROUGH IMPROPER DISPOSAL.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NOT REQUIRED. AVOID INHALATION OF VAPORS. Ventilation:LOCAL EXHAUST AND MECHANICAL: AS REQUIRED TO MEET TLV. Protective Gloves:CHEMICAL RESISTANT.
Eye Protection:FACE SHIELD, SAFETY GLASSES OR GOGGLES. Other Protective Equipment:WEAR LONG PANTS, LONG SLEEVED SHIRT OR OTHER BODY COVERING. AVOID SKIN OR EYE CONTACT. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR SMOKING.
Supplemental Safety and Health NONE
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HCC:T5 Spec Gravity:0.8290 Solubility in Water:VIRTUALLY INSOLUBLE Appearance and Odor:YELLOW TO AMBER LIQUID, PLESANT WOODY ODOR.
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ACIDS AND ALKALIES. Stability Condition to Avoid:NONE Hazardous Decomposition Products:NONE
========== Ecological Information ============
Ecological:THIS PRODUCT IS TOXIC TO FISH, BIRDS AND OTHER WILDLIFE.
======= Disposal Considerations ===========

Waste Disposal Methods:WASTE RESULTING FROM THE USE OF THIS PRODUCT MAY BE

DISPOSED OF ON SITE OR AT AN APPROVED WASTE DISPOSAL FACILITY.
TRIPLE RINSE CONTAINER. THEN OFFER FOR RECYCLING OR
RECONDITIONING, OR PUNCTURE AN D DISPOSE OF IN A SANITARY LANDFILL,
OR BY OTHER PROCEDURES APPROVED BY STATE & LOCAL AUTHORITIES.

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