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ZENECA INC. ZENECA PHARMACEUTICALS GROUP (FORMERLY ICI) -- DEMON WP INSECTICIDE -- 6840-01-390-4822

Product ID:DEMON WP INSECTICIDE MSDS Date:09/24/1990 FSC:6840 NIIN:01-390-4822 Status Code:A MSDS Number: CKXMV === Responsible Party === Company Name: ZENECA INC. ZENECA PHARMACEUTICALS GROUP (FORMERLY ICI) Address:1800 CONCORD PIKE City:WILMINGTON S tate:DE ZIP:19897 Country:US Info Phone Num:302-886-3000 Emergency Phone Num: (800) 424-9300 Chemtrec Ind/Phone:(800)424-9300 CAGE:13992 === 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:SP045-01-M-D312 CAGE:8C885 Company Name: ZENECA INC. ZENECA PHARMACEUTICALS GROUP (FORMERLY ICI) Address:1800 CONCORD PIKE Box:City:WILMINGTON State:DE Ζ

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Ingred Name:CYPERMETHRIN CONCENTRATE 90% CAS:52315-07-8 RTECS #:GZ1250000 = Wt:44.4 OSHA PEL:NOT LISTED

Ingred Name:CALCIUM SILICATE CAS:1344-95-2 RTECS #:VV9150000 = Wt:27.4 OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name:AMORPHOUS SILICA CAS:7631-86-9 = Wt:18.2 OSHA PEL:6 MG/M3

Ingred Name:OTHER INGREDIENTS = Wt:10. OSHA PEL:NOT LISTED

====== Hazards Ide

LD50 LC50 Mixture:ORAL LD50(RAT): 1.8 G/KG

Health Hazards Acute and Chronic:INGESTION-RELATIVE TO OTHER MATERIALS, A SINGLE DOSE OF PRODUCT IS SLIGHTLY TOXIC. EYE-IT WILL PROBABLY IRRITATE HUMAN EYES. SKIN-IRRITATION WILL PROBABLY DEVELOP FOLLOWING REPEATED/ PROLONGED CONTACT . DERMATITIS/SKIN SENSITZATION CAN DEVELOP AFTER REPEATED/PROLONGED CONTACT WITH HUMAN SKN. EXPOSURE MAY CAUSE PARESTHESIA, WHICH IS USUALLY DESCRIBED AS TINGLING, ITCHING, BURNING, PRICKLING, GLOWING,

FLUSHING, NUMBNESS OR A CHAPPED FEELING. SYMPTOMS OCCUR AROUND THE FACE (MOUTH/EYES) BUT MAY INVOLVE THE ARMS/HANDS. SYMPTOMS DEVELOP SHORTLY AFTER EXPOSURE OR BETWEEN 2-30 HRS. THERE IS NO EVIDENCE OF LONG-TERM/CUMULATIVE EFFECTS.

Effects of Overexposure:NAUSEA,VOMITING WITH COLICKY PAIN, TENESMUS, DIARRHEA, CONVULSIONS, UNCONSCIOUSNESS AND RESPIRATORY FAILURE CAN DEVELOP FOLLOWING INGESTION OF THIS PRODUCT.

First Aid:SKIN-WASH MATERIAL OFF SKIN WITH PLENTY OF SOAP & WATER. IF REDNESS, ITCHING OR A BURNING SENSATION DEVELOPS, GET MEDICAL AID. WASH CONTAMINATED CLOTHING & DECONTAMINATE FOOTWEAR BEFORE REUSE. EYES-IM MEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. IF REDNESS, ITCHING OR A BURNING SENSATION DEVELOPS, HAVE EYES EXAMINED & TREATED BY MEDICAL PERSONNEL. INGESTION-GIVE 1 OR 2 GLASSES OF WATER TO D RINK. IF GASTRO INTESTINAL SYMPTOMS DEVELOP,

CONSULT MEDICAL PERSONNEL. (NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON) INHALATION: REMOVE PERSON TO FRESH AIR. IF COUGH OR OTHER RESPIRATORY SYM PTOMS DEVELOP, SEE DOCTOR.

Autoignition Temp:Autoignition Temp Text:NO DAT

Lower Limits:NOT APPLICAB

Upper Limits:NOT APPLICAB

Extinguishing Media:WATER FOG, FOAM, CARBON DIOXCIDE, DRY CHEMICAL, HALOGENATED AGENTS.

Fire Fightin

g Procedures: SPECIAL FIRE FIGHTING PROTECTIVE EQUIPMENT:

SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE AND PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:NONE KNOWN

Spill Release Procedures:STEP TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: WEAR SKIN, EYE AND RESPIRATORY PROTECTION DURING CLEANUP. KEEP OUT OF SEWERS AND DRAINS. SWEEP UP AND RECOVER OR MIX MATERIAL WITH MOIST ABSOR BENT A ND SHOVEL INTO WASTE CONTAINER.

Handling and Storage Precautions: PRECAUTIONS TO BE TAKEN IN HANDLING OR STORAGE. PREVENT SKIN AND EYE CONTACT. OBSERVE TLV LIMITATIONS. A SENSITIZED INDIVIDUAL SHOULD NOT BE EXPOSED TO THIS PRODUCT WHICH CAUSED THE SENSITZATION. DO NOT STORE NEAR FEED OR FOOD. Other Precautions: CONTAINER DISPOSAL-EMPTY CONTAINER RETAIN PRODUCT RESIDUE. OBSERVE ALL HAZARD PRECAUTION. DO NOT DIST **RIBUTE, MAKE** AVAILABLE, FURNISH OR REUSE EMPTY CONTAINER EXCEPT FOR STORAGE/SHIPMENT OF ORIGINAL ST OCK. REMOVE HAZARDOUS RESIDUE USING APPROPIATE SOLVENTS. THEN OFFER FOR RECYCLING/RECONDITIONING/PR ICK/DESTROY/DISPOSE. Respiratory Protection: IF NEEDED, USE MSHA/NIOSH APPROVED RESPIRATOR FOR PESTICIDES. Ventilation: USE LOCAL EXHAUST TO KEEP EXPOSURE TO A MINIMUM. Protective Gloves: IMPERVIOUS GLOVES. Eve P rotection:CHEMICAL TIGHT GOGGLES. Other Protective Equipment: EYEWASH STATION AND SAFETY SHOWER IN WORK AREA. IMPERVIOUS GLOVES. DEPENDING ON CONDITIONS OF USE, ADDITIONAL PROTECTION MAY BE REQUIRES SUCH AS APRON, ARM COVERS, ARM COVERS, OR FULL BODY SUIT. Work Hygienic Practices: WASH CONTAMINATED CLOTHING AND DECOTAMINATE FOOTWARE BEFORE REUSE. Supplemental Safety and Health HAZARD SUMMARY: PHYSICAL HAZARDS: NONE. HEALTH HAZARDS: INHALATION (TLV), IRRITANT (SKIN, EYE), SKIN S ENSITIZER, HARMFUL (RESPIRATORY). READ THE ENTIRE MSDS FOR A MORE THOROUGH EVALUATION OF THE HAZAR DS. HCC:T4 Vapor Pres:NO DATA Vapor Density:NO DATA Spec Gravity:NO DATA pH:8.6 Solubility in Water: DISPERSIBLE Appearance and Odor: OFF WHITE. SLIGHTLY AROMATIC POWDER.

Stability Indicator/Materials to Avoid:YES OXIDIZING AGENTS. Stability Condition to Avoid:STABLE UNDER NORMAL CONDITIONS. Hazardous Decomposition Products:COMBUSTION PRODUCTS: CARBON DIOXIDE, CARBON MONOXIDE, NITROGEN OXIDES, AMMONIA, HALOGEN ACIDS, POSSIBLE TRACE AMOUNTS OF CARBONYL HALLIDE. Conditions to Avoid Polymerization:WILL NOT OCCUR.

Toxicological Information:INGESTION: THE ACUTE ORAL LD50 IN RAT IS 1.8 G/KG. RELATIVE TO OTHER MATERIALS, A SINGLE DOSE OF THIS PRODUCT IS SLIGHTLY TOXIC

BY INGESTION. EYE CONTACT: THIS MATERIAL IS MODERATELY IRRITATING IN A RABBIT EYE IRRITATION TEST. SKIN CONTACT: THIS MATERIAL IS MILDLY IRRITATING IN A RABBIT DERMAL IRRITATION TEST. THIS MATERIAL IS A SKIN SENSITIZER IN ANIMAL TESTING. SKIN ABSORPTION: THE ACUTE DER MAL LD50 IN RABBITS IS ABOVE 2.0 G/KG. SYSTEMICALLY TOXIC CONCENTRATIONS ARE UNLIKELY TO BE ABSORBED THROUGH THE SKIB IN MAN.

Waste

Disposal Methods:THIS MATERIAL IS EXTREMELY TOXIC TO FISH. DO NOT CONTAMINATE WATERWAYS BY CLEANING OF EQUIPMENT OR BY DISPOSAL OR WASTE. UNTREATED EFFLUENT SHOULD NOTBE DISCHARGED WHERE IT WILL DRAIN INTO LAKES, STRE AMS OR PONDS.

SARA Title III Information:CERCLA AND SARA REGULATIONS (40 CFR 355, 370, AND 372): THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SARA SECT
ION 313.
Federal Regulatory Information:TSCA (TOXIC SUBSTANCE CONTROL ACT)

Federal Regulatory Information:TSCA (TOXIC SUBSTANCE CONTROL ACT) REGULATIONS, 40 CFR 710: THIS PRODUCT IS A PESTICIDE AND IS EXEMPT FROM TSCA RGULATIONS.

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