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ZOECON INDUSTRIES INC DIVISION OF ZOECON CORP -- ZOECON STRIKE INSECT REPELLANT -- 6840-00-142-9438

Product ID: ZOECON STRIKE INSECT REPELLANT MSDS Date:12/01/1986 FSC:6840 NIIN:00-142-9438 MSDS Number: BXBYW === Responsible Party === Company Name: ZOECON INDUSTRIES INC DIVISION OF ZOECON CORP Address:12200 DENTON DR City:DALLAS State:TX ZIP:75234-7239 Country:US L nfo Phone Num:214-243-2321 Emergency Phone Num:214-243-2321 CAGE:51112 === Contractor Identification === Company Name: ZOECON CORP Address:12200 DENTON DR Box:City:DALLAS State:TX ZIP:75234 Country:US Phone:214-243-2321 CAGE:51112 Ingred Name: DICHLORVOS (DDVP) (SARA 302/313) (CERCLA); MFR DOES NOT REPORT AMOUNT; TIR STATES >96%(W/W). CAS:62-73-7 RTECS #:TC0350000 Other REC Limits:NONE RECOMMENDED OSHA PEL:S, 1 MG/M3 ACGIH TL

V:S, 0.1 MG/M3; 9495 EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name:CADMIUM SULFIDE CAS:1306-23-6 RTECS #:EV3150000 Other REC Limits:NONE RECOMMENDED OSHA PEL:0.2 MG/M3 (CD) ACGIH TLV:0.05 MG/M3 (CD)

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 17MG/KG(DICHLOROVOS) Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:**TOXIC - CHOLINESTER ASE INHIBITOR** ROUTES OF ENTRY ARE PRIMARILY INHALATION AND SKIN ABSORPTION.

Explanation of Carcinogenicity:CADMIUM SULFIDE:IARC AND NTP.DICHLOROVOS:IARC(2B),NTP-SUFFICIENT EVIDENCE MOUSE;SOME EVIDENCE RAT.

Effects of Overexposure:SYSTEMIC

POISONING:SWEATING,SALIVATION,TEARING,NAUSEA,HEADACHE,ATAXIA,TIGHTN ESS IN CHEST,VOMITING,DIARRHEA,PIN-POINT PUPILS,CYANOSIS(BLUISH SKIN).

Medical Cond Aggravated by Exposure:NOT REPORTED.

======= First Aid Measures

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND WATER.GET MEDICAL ATTENTION FOR IRRITATION.EYES:FLUSH WITH WATER FOR 15 MINUTES.GET MEDICAL ATTENTION IF IRRITATION PERSISTS.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:GET PROMPT QUALIFIED MEDICAL ATTENTION.IF CONSCIOUS,INDUCE VOMITING.**ATROPINE(VIA I.V.) IS ANTIDOTAL FOR SIGNS OF DICHLOROVOS INTOXICATION**

======================== Fire Fighting M

Flash Point:NONE Extinguishing Media:WATER FOG, DRY CHEMICAL, CARBON DIOXIDE, FOAM. Fire Fighting Procedures: USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT. Unusual Fire/Explosion Hazard: FIRE CONDITIONS MAY EVOLVE TOXIC FUMES. Spill Release Procedures: VENTILATE AREA. USE PROPER PROTECTIVE AND RESPIRATORY EQUIPMENT.PICK UP;WRAP IN PAPER;PLACE IN A DRY CONTAINER FOR DISPOSAL.CLEAN SPILL AREA. Neutralizing Agent:NOT APPLICABLE. Handling and Storage Precautions: STORE IN A COOL, DRY, WELL-VENTILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM HEAT, SPARKS, FLAMES AND INCOMPATIBLE MATERIALS. Other Precautions:**KEEP AWAY FROM FOOD** Respiratory Protection: WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A NIOSH/MSHA APPROVED RESPIRATOR FOR PESTICIDE WITH A DUST PRE-FILTER. Ventilation: USE GENERAL DILUTION VENTILATION. Protective Gloves: IMPERVIOUS Eve Protection: SAFETY GLASSES WITH SIDESHIELDS Other Protective Equipment:NONE Work Hygienic Practices: USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING. Supplemental Safety and Health EPA REG NO .: 2724-178/2724-235. RF NO .: 8E/40E. =========== Physical/Chemical Properties ======== _____ HCC:T5 Spec Gravity:1.26 Evaporation Rate & amp; Reference: DICHLOROVOS=10-100MG/DAY Solubility in Water: INSOLUBLE Appearance and Odor:SOLID,STRIP(PLASTIC);YELLOW;DICHLOROVOS ODOR. Percent Volatiles by Volume:20

Stability Indicator/Materials to Avoid:YES STRONG ACIDS AND OXIDIZERS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:HYDROCHLORIC ACID.

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Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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