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

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

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

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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

======= Composition/Information on Ingredients ========

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: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

easures ====================================
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.
========= Accidental Release Measures ==========
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.
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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**
====== Exposure Controls/Personal Protection ========
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 Eye 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 & Samp; Reference:DICHLOROVOS=10-100MG/DAY Solubility in Water:INSOLUBLE Appearance and Odor:SOLID,STRIP(PLASTIC);YELLOW;DICHLOROVOS ODOR. Percent Volatiles by Volume:20
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ACIDS AND OXIDIZERS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:HYDROCHLORIC ACID.
======= D

isposal Considerations ==========

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

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