View NSN Online: https://aerobasegroup.de/nsn/6840-01-318-7415 ZOECON INDUSTRIES INC DIVISION OF ZOECON CORP -- SAFROTIN EMULSIFIABLE CONCENTARTE INSECTICI -- 6840-01-318-7415 Product ID:SAFROTIN EMULSIFIABLE CONCENTARTE INSECTICI MSDS Date:12/01/1992 FSC:6840 NIIN:01-318-7415 **MSDS Number: BPZWS** === Responsible Party === Company Name: ZOECON INDUSTRIES INC DIVISION OF ZOECON CORP Address:12200 DENTON DR City:DALLAS State:TX Ζ IP:75234-7239 Country:US Info Phone Num:214-243-2321 Emergency Phone Num:214-243-2321 CAGE:51112

Ingr

=== Contractor Identification ===

Address:500 SPRING RIDGE DR

Company Name: ZOECON CORP Address:12200 DENTON DR

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

Box:City:READING

ZIP:19612-3848 Country:US

CAGE:8C885

Box:City:DALLAS

Phone:214-243-2321

CAGE:51112

State:PA

State:TX ZIP:75234 Country:US

Company Name: EHRLICH J C CHEMICAL CO INC

ed Name:HYDROTREATED LIGHT PETROLEUM DISTILLATE (C12-C15 ISOPARAFFINIC HYDROCARBON) CAS:64742-47-8 Other REC Limits:300 PPM (EXXON) OSHA PEL:100 PPM ACGIH TLV:100 PPM

Ingred Name:METHYL ALCOHOL (METHANOL) (SARA III) CAS:67-56-1 RTECS #:PC1400000 Other REC Limits:S,250 PPM/310 MG/M3 OSHA PEL:S,200PPM/250STEL ACGIH TLV:S,200PPM/250STEL; 93 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:CROTONIC ACID,3-HYDROXY-,ISOPROPYL ESTER/PROPETAMPHOS CAS:31218-83-4 RTECS #:GQ4750000 Other REC Li mits:1 MG/M3 (ZOECON)

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS 65.7 MG/KG.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE- ACTIVE INGREDIENT IS A
CHOLINESTERASE INHIBITOR. IF INGESTED, MAY CAUSE SWEATING,
SALIVATION, NAUSEA, VOMITING, DIARRHEA, CYANOSIS & ATAXIA. IF
INHALED, MAY CAUSE TIGHTNESS IN CHEST. CONTACT WI T
H EYES MAY CAUSE
PIN-POINT PUPILS & TEARING. SKIN CONTACT MAY CAUSE EDEMA. CHRONICNONE KNOWN.
Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT

CARCINOGENS. Effects of Overexposure:ACTIVE INGREDIENT IS A CHOLINESTERASE INHIBITOR. IF INGESTED, MAY CAUSE SWEATING, SALIVATION, NAUSEA, VOMITING, DIARRHEA, CYANOSIS & ATAXIA. IF INHALED, MAY CAUSE TIGHTNESS IN CHEST. CONTACT WITH EYES MAY CAUSE PIN-POINT PUPILS & TEARING. SKIN CONTACT MAY CAUSE EDEMA. Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:CALL A DOCTOR IF SYMPTOMS PERSIST. EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN: WASH WITH SOAP & WATER. INHALED:REMOV

E TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. ORAL :IF CONSCIOUS, DRINK 1-2 GLASSES OF WATER & INDUCE VOMITING. CALL A PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY. ATROPINE IS ANTIDOTAL. IF SYMPTOMS APPEAR, ATROPINE I.V. IS SUGGESTED TO EFFECT.

Flash Point Method:TCC

Flash Point:105F,41C

Extinguishing Media:WATER FOG, CARBON DIOXIDE, FOAM. WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL AND PR

OTECT PERSONNELS.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard:CONTAINERS MAY RUPTURE DUE TO VAPOR PRESSURE BUILDUP.

Spill Release Procedures:WEAR PROTECTIVE DEVICE. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. AVOID CONTACT. COVER WITH CLAY OR SAWDUST.

SWEEP UP INTO A CONTAINER. WASH SPILL AREA WITH A STRONG DETERGENT AND CLEAN-UP. PREVE NT ENTERING WATERWAYS/SEWERS. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:STORAGE- STORE IN A COOL, VENTILATED AREA AWAY FROM STRONG OXIDIZERS. KEEP CONTAINER TIGHTLY CLOSED. Other Precautions:WASH THOROUGHLY AFTER HANDLING. AVOID CONTACT WITH EYES, SKIN AND CLOTHING. KEEP OUT OF REACH OF

CHILDREN. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE.

Respiratory Protection: NONE UNDER NORMAL USE. IF PROLONGED EXPOSURE AND LARGE QUANTITIES ARE INVOLVED, A NIOSH-APPROVED RESPIRATOR WITH A "PESTICIDE" CARTRIDGE IS SUGGESTED. Ventilation: MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S). Protective Gloves:NATURAL RUBBER, NITRILE Eve Protection: SAFETY GOGGLES Other Protective Equipment: EYE WASH STATION, QUICK DRENCH SHOWER AND **IMPERVIOUS CLOTHING** Work Hygienic Practices: PRACTICE GOOD HYGIENIC PROCEDURE. WASH THOROUGHLY BEFORE EATING OR DRINKING. USE WITH ADEQUATE VENTILATION. Supplemental Safety and Health FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE PNI A UNDER THE SAME NSN.

HCC:T5 Spec Gravity:0.996 Solubility in Water:WHITE EMULSION Appearance a nd Odor:LIGHT YELLOW TO LIGHT BROWNISH LIQUID Percent Volatiles by Volume: