View NSN Online: https://aerobasegroup.ae/nsn/6840-01-428-6646

ZENECA ZENECA AG PRODUCTS -- DEMAND CS

MSDS Safety Information

FSC: 6840

NIIN: 01-428-6646

MSDS Date: 09/06/1997 MSDS Num: CLJVJ Product ID: DEMAND CS

FIGURE DEMAND

MFN: 02

Responsible Party Cage: 0X6X4

Name: ZENECA INC ZENECA AG PRODUCTS

Address: 1800 CONCORD PIKE

Box: 15438

City: WILMINGTON D

E 19897-5438

Info Phone Number: 302-886-3000 / 1553

Emergency Phone Number: 302-886-3000/800-327-8633 (MEDICAL)

Resp. Party Other MSDS No.: 0641

Item Description Information

Item Manager: S9G

Item Name: INSECTICIDE, LAMBDA-CYHALOTHRIN

Specification Number: NONE Type/Grade/Class: NONE

Unit of Issue: BX

Quantitative Expression: 00000000008EA

UI Container Qty: 0

Type of Container: PLASTIC

CONTA

Ingredients

Name: *** PROPRIETARY ***

Health Hazards Data

LD50 LC50 Mixture: LD50 INGESTION RAT: > 5000 MG/KG

Effects of Exposure: TARGET ORGANS: N/P. IRRITANT (EYE, SKIN, RESPIRATORY

PASSAGES, SKIN SENSITIZERS). INHALATION (TLV) H

ARMFUL (ORAL) BASED ON

AROMATIC PETROLEUM SOLVENT - IRRITANT (SKIN), HARMFUL (CENTRAL NERVOUS SYSTEM DEPRESSION, GASTROINTESTINAL DISTURBANCE). INGESTION: SEVERE GASTROINTESTINAL DISTURBANCE IS ASSOCIATED WITH INGESTION OF HYDROCARBON SOLVENT. INGESTION OF EXCESSIVE QUANTITIES CAN ALSO INDUCE SIGNS OF CENTRAL NERVOUS SYSTEM DEPRESSION (E.G., DROWSINESS, DIZZINESS, LOSS OF COORDINATION, AND FATIGUE). SMALL AMOUNTS OF HYDROCARBON SOLVENT ASPIRATED INTO LUNGS DURING INGESTION OF VOM

ITING MAY INDUCE SEVERE LUNG CONGESTION, COMA, AND DEATH

Explanation Of Carcinogenicity: N/P. CONTAINS &It;2.0% SILICA, CRYSTALLINE (QUARTZ) CAS 14808-60-7 ().

Signs And Symptions Of Overexposure: LABOR BREATHING, COMA, DEATH, PROBABLY MILDLY IRRITATING TO EYES, MODERATELY SKIN IRRITANT AND MILD SENSITIZER, TINGLING, ITCHING, BURNING, PRICKLING, GLOWING, FLUSHING, NUMBNESS, CHAPPED FEELING. PRO BABLY NOT ABSORBED THROUGH SKIN. MODERATELY TOXIC BY INHALATION WITH SYMPTOMS OF HEAD ACH

E, DIZZINESS, NAUSEA. INGESTION CAN INDUCE NAUSEA, VOMITING, ABDOMINAL PAIN, DIARRHEA

Medical Cond Aggravated By Exposure: NO DATA PROVIDED BY MANUFACTURER First Aid: IF IN EYES: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF REDNESS, ITCHING OR A BURNING SENSATION DEVELOPS, HAVE EYES EXAMINED AND TREATED BY MEDICAL PERSONNEL. IF ON SKIN: WASH M ATERIAL OFF THE SKIN WITH PLENTY OF SOAP AND WATER. IF REDNESS, ITCHING/A BURNING SENSATION DEVELOPS, GET MEDICAL ATTENTIO

N. IF SWALLOWED: PROVIDED PATIENT IS CONSCIOUS.

GIVE 1 OR 2 GLASSES OF WATER TO DRINK. VOMITING SHOULD ONLY BE INDUCED UNDER DIRECTION OF A PHYSICIAN. CALL PHYSICIAN. IF INHALED: REMOVE VICTIM TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS LABORED, GIVE OXYGEN. CONSULT MEDICAL PERSONNEL.

Handling and Disposal

Spill Release Procedures: WEAR SKIN,

EYE AND RESPIRATORY PROTECTION DURING

CLEANUP. KEEP OUT OF SEWERS AND DRAINS. SPREAD CLAY ON SPILL AND SHOVEL INTO AN OPEN DRUM. COVER CONTAMINATED AREAS WITH HOUSEHOLD DETERGENT (TIDE). US E A STIFF BRUSH AND SMALL AMOUNT OF WATER TO FORM A SLUFFY. LET IT STANDS 2-3 MINUTES. SPREAD ABSORBENT ON SLURRY AND SHOVEL MIXTURE INTO OPEN DRUM. HANDLE LARGE SPILLS ACCORDING TO PLAN.

Neutralizing Agent: NO DATA PROVIDED BY MANUFACTURER
Waste Disposal Methods: DO NOT CONTAMINATE WATERWAYS BY CLE

ANING OF EQUIPMENT

OR BY DISPOSAL OF WASTE. UNTREATED EFFLUENT SHOULD NOT BE DISCHARGED WHERE IT WILL DRAIN INTO LAKES, STREAMS, PONDS. DISCARDED PRODUCT IS NOT HAZA RDOUS WASTE UNDER RCRA, 40 CFR 261.

Handling And Storage Precautions: CONTAINERS SHOULD BE STORED IN A COOL, DRY, WELL-VENTILATED AREA AWAY FROM FLAMMABLE MATERIALS AND SOURCES OF HEAT OR FLAME. EXERCISE DUE CAUTION TO PREVENT DAMAGE TO OR LEAKAGE FROM THE CONTAINER. DO NOT STORE NEAR FEED, FOOD, OR WITHIN THE REACH OF CHILDREN.

Other Precautions: EMPTY CONTAINER RETAINS PRODUCT RESIDUE. OBSERVE ALL HAZARD PRECAUTIONS. DO NOT DISTRIBUTE OR MAKE AVAILABLE, FURNISH OR REUSE EMPTY CONTAINER EXCEPT FOR STORAGE AND SHIPMENT OF ORIGINAL PRODUCT. REMO VE ALL PRODUCT RESIDUE FROM CONTAINER AND PUNCTURE OR OTHERWISE DESTROY EMPTY CONTAINER BEFORE DISPO SAL.

Fire and Explosion Hazard Information

Flash

Point Method: SCC

Flash Point: >100.C, 212.F Autoignition Temp Text: N/DATA

Lower Limits: NO DATA Upper Limits: NO DATA

Extinguishing Media: FOAM, CARBON DIOXIDE, DRY CHEMICAL, HALOGENATED AGENTS. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE AND PROTECTIVE CLOTHING. HIGH PRESSURE WATER HOSE MAY SPREAD PRODUCT FROM BROKEN CONTAINERS INCREASING CONTAMINATION OR FIRE HAZARD. CONTAM INATED BUILDING AND EQUIPMENT MUST NOT BE USED UNTIL THEY ARE PROP **ERLY**

DECONTAMINATED. KEEP RUN OFF FROM ENTERING DRAINS

Unusual Fire/Explosion Hazard: IN A FIRE SITUATION, THE PRODUCT MAY SUPPORT COMBUSTION AFTER ITS WATER CONTENT HAS BOILED OFF. HEATING WILL GENERATE TOXIC VAPORS. IF NOT LEAKING, KEEP FIRE-EXPOSED CONTAINERS COOL WITH A WATER SPR AY TO PREVENT RUPTURE DUE TO EXCESSIVE HEAT.

Control Measures

Respiratory Protection: IF NEE

DED. USE MSHA/NIOSH APPROVED RESPIRATOR FOR

PESTICIDES.

Ventilation: IF NEEDED USE LOCAL EXHAUST VENTILATION TO KEEP AIRBORNE CONCENTRATION BELOW TLV.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: CHEMICAL SAFETY GLASSES, GOGGLES OR A FACESHIELD

Other Protective Equipment: AN ADEQUATE SUPPLY OF CLEAN POTABLE WATER SHOULD BE AVAILABLE TO ALLOW THOROUGH FLUSHING OF SKIN AND EYES IN EVENT OF CONTACT WITH THIS COMPOUND. FOOTWEAR, LOND SLEEVED CLOTHING AND WIDE BRIMMED HAT.

Work Hy

gienic Practices: REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REWEARING. WASH SEPARATELY FROM OTHER LAUNDERY. Supplemental Safety and Health: NONE ______ Physical/Chemical Properties ______ HCC: T5 Boiling Point: >100.C, 212.F Vapor Pres: 1.5X10(-9) Vapor Density: NO DATA Spec Gravity: 1.036 PH: 5-6 Solubility in Water: DISPERSIBLE Appearance and Odor: OFF-WHITE LIQUID WITH SLIGHT ODOR TYPI **CAL OF AROMATIC** PETROLEUM SOLVT Percent Volatiles by Volume: NO DATA _____ Reactivity Data _____ Stability Indicator: YES Stability Condition To Avoid: STABLE UNDER NORMAL CONDITIONS. Materials To Avoid: NONE KNOWN. Hazardous Decomposition Products: COMBUSTION PRODUCTS: CARBON DIOXIDE, CARBON MONOXIDE, NITROGEN OXIDES, AMMONIA, TRACE AMOUNTS OF HYDROGEN CYANIDE. Hazardous Polymerization Indica tor: NO Conditions To Avoid Polymerization: NO DATA PROVIDED BY MANUFACTURER _____ Toxicological Information _____ Toxicological Information: NO DATA PROVIDED BY MANUFACTURER _____ **Ecological Information** ______ Ecological: NO DATA PROVIDED BY MANUFACTURER _____ ========= **MSDS** Transport Information _____ Transport Information: NO DATA PROVIDED BY MANUFACTURER ______ Regulatory Information _____

Sara Title III Information: THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND 40 C

FR PART 372:

<5.0% 1, 2,4-TRIMETHYLBENZENE (CAS# 95-63-6).

Federal Regulatory Information: THIS PRODUCT IS A PESTICIDE AND EXEMPT FROM TSCA REGULATION.

State Regulatory Information: CALIFORNIA PROPOSITION 65: WARNING! THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER: <0.2% SILICA, CRYSTALLINE (QUARTZ) (CAS# 14808-60-7).

Other Information

Other Information: EPA REGISTRATION NUMBER: 10182-361.

Transportation Information

Responsible Party Cage: 0X6X4

Trans ID NO: 158485 Product ID: DEMAND CS

MSDS Prepared Date: 09/06/1997

Review Date: 08/24/2001

MFN: 2

Net Unit Weight: 4 LBS/BX Multiple KIT Number: 0

Unit Of Issue: BX Container QTY: 0

Type Of Container: PLASTIC CONTA

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Detail DOT Information

DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Detail IMO Information

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

Detail IATA Information

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Detail AFI Information

AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

HAZCOM Label

Product ID: LABEL COVERE

D UNDER EPA REGS - HAZCOM LABEL NOT AUTHORIZED

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