Material Safety Data Sheet

Name: DELTA DUST INSECTICIDE
Company: AGREVO ENVIRONMENTAL HEALTH

MSDS Safety Information

FSC: 6840
NIIN: 01-431-3345
MSDS Date: 08/07/1995
MSDS Num: CCKVZ
Product ID: DELTA DUST INSECTICIDE
MNF: 01
Responsible Party
Cage: J0447
Name: AGREVO ENVIRONMENTAL HEALTH
Address: 95 CHESTNUT RIDGE ROAD
City: MONTVALE NJ 07645
Info Phone Number: 800-438-5837
Emergency Phone Number: 800-471-0660
Resp. Party Other MSDS No.: E72492DD

Item Description Information

Item Manager: S9G
Item Name: INSECTICIDE, DELTAMETHRIN
Specification Number: UNKNOWN
Unit of Issue: LB
UI Container Qty: 0
Type of Container: CONTAINER

Ingredients

Cas: 52918-63-5
RTECS #: G21233000
Name: DELTAMETHRIN
Percent by Wt: .05
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Name: INERT INGREDIENTS
Percent by Wt: 99.95
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Health Hazards Data

LD50: LC50 Mixture: ACUTE ORAL LD50>1000 MG/KG.
Route Of Entry Inds - Inhalation: NO
Skin: YES
Ingestion: NO
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: EYE: NON-IRRITATING. SKIN: MAY BE HARMFUL IF ABSORBED. MAY
CAUSE TRANSIENT, LOCALIZED PARESTHESIA. CHRONIC: NO KNOWN CHRONIC EFFECTS.
Signs And Symptoms Of Overexposure: SKIN-CHARACTERIZED BY TINGLING, BURNING,
NUMBNESS SENSATION IN SOME INDIVIDUALS.
First Aid: SKIN: WASH W/PLENTY OF SOAP AND WATER. GET MEDICAL ATTENTION IF
IRRITATION PERSISTS. COLD CREAM OR A MOISTURIZING CREAM HAS BEEN SUCCESSFUL
IN DIMINISHING THE SENSATIONS ASSOCIATED WITH LOCALIZED PARESTHESIA.

Handling and Disposal

Spill Release Procedures: SWEEP UP OR SHOVEL INTO APPROVED WASTE DISPOSAL
CONTAINER. DISPOSE OF WITH CHEMICAL WASTE.
Waste Disposal Methods: PESTICIDE DISPOSAL-WASTES RESULTING FROM USE OF THIS
PRODUCT MAY BE DISPOSED OF ON SITE/AT AN APPROVED WASTE DISPOSAL FACILITY.
CONTAINER DISPOSAL-COMpletely EMPTY CONTAINER INTO APPLIcATION EQUIPMENT
DISPOSE OF CONTAINER IN A SANITARY LANDFILL/ BY INCINERATION, OR IF ALLOWED
BY STATE AND/OR LOCAL AUTH ORITIES, BY BURNING. IF BURNED, STAY OUT OF SMOKE.
Handling And Storage Precautions: AVOID CONTACT WITH SKIN, EYES OR CLOTHING.
STORE PRODUCT IN ORIGINAL CONTAINER IN A COOL, DRY, LOCKED PLACE OUT OF REACH
OF CHILDREN.
Other Precautions: EPA REG # 432-772. CONTAINER ONE GALLON OR SMALLER: DO NOT
REUSE EMPTY CONTAINERS. WRAP IN SEVERAL LAYERS OF NEWSPAPER AND DISCARD IN
TRASH.

Fire and Explosion Hazard Information

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM OR WATER.
Fire Fighting Procedures: AS IN ANY FIRE WEAR SELF-CONTAINED BREATHING
APPARATUS PRESSURE-DEMAND, MSHA/NIOSH APPROVED OR EQUIVALENT AND/OR
FULL PROTECTIVE GEAR.

Control Measures

Respiratory Protection: NONE SPECIFIED BY MANUFACTURER.
Ventilation: NONE SPECIFIED BY MANUFACTURER.
Protective Gloves: CHEMICAL-RESISTANT GLOVES.
Eye Protection: SAFETY GLASSES OR GOOGLES.
Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices: WASH THOROUGHLY W/SOAP/WATER AFTER HANDLING.
Supplemental Safety and Health: CONTAINER DISPOSAL: COMPLETELY EMPTY CONTAINER
IN A SANITARY LANDFILL OR BY INCINERATION, OR IF ALLOWED BY STATE OR LOCAL
AUTHORITIES, BY BURNING. IF BURNED, STAY OUT OF SMOKE. CONTAINERS ONE GALLON
OR SMALLER: DO NOT REUSE EMPTY CONTAINERS. WRAP IN SEVERAL LAYERS OF
NEWSPAPER AND/OR DISCARD.

Physical/Chemical Properties

HCC: T5
Appearance and Odor: WHITE POWDER, VERY FAINT INDETERMINATE TO CHALK-LIKE ODOR,
SOLID.

Reactivity Data

Stability Indicator: YES
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: WILL NOT OCCUR.

Toxicological Information

Toxicological Information: EYE EFFECTS: NON-IRRITATING. SKIN EFFECTS: SLIGHTLY
IRRITATING. ABSORPTION-LD50 AND/5: 5.050 MG/KG; SENSITIZATION-NEGATIVE. ACUTE
ORAL EFFECTS: LD 50 ANDGT; 5.050 MG/KG; ACUTE INHALATION EFFECTS: 4-HOUR LC 50
ANDGT; 26.1 MG/L; 1-HOUR EQUIVALENT LC 50 ANDGT; 100 MG/L. CHRONIC (CANCER)
INFORMATION: NTP: NO; IARC: NO;
OSHA: NO.
Ecological Information

Ecological: THIS PRODUCT IS EXTREMELY TOXIC TO FISH AND AQUATIC VERTEBRATES. DO NOT APPLY DIRECTLY TO WATER, TO AREAS WHERE SURFACE WATER IS PRESENT OR TO INTERTIDAL AREAS BELOW THE MEAN HIGH WATER MARK. USE WITH CARE WHEN APPLYING IN AREAS ADJACENT TO ANY BODY OF WATER. DO NOT CONTAMINATE WATER WHEN DISPOSING OF EQUIPMENT WASHWATER.

MSDS Transport Information

Transport Information: PROPER SHIPPING NAME: NOT DOT REGULATED.

Regulatory Information

Federal Regulatory Information: NO DATA GIVEN.

Other Information

NFPA RATING: HEALTH: 1 (SLIGHT); FIRE: 0 (NEGLIGIBLE); REACTIVITY: 0 (NEGLIGIBLE); PROTECTION: A. HAZARD RATING: HEALTH: 1 SLIGHT; FIRE: 0 NEGLIGIBLE; REACTIVITY: 0 NEGLIGIBLE; SPECIAL:

Transportation Information

Responsible Party Cage: J0447
Trans ID NO: 136388
Product ID: DELTA DUST INSECTICIDE
MSDS Prepared Date: 08/07/1995
Review Date: 05/05/1999
MFR: 1
Net Unit Weight: 1 LB
Multiple Kit Number: 0
Review IND: Y
Unit Of Issue: LB
Container QTY: 0
Type Of Container: CONTAINER
Additional Data: PER MSDS: PROPER SHIPPING NAME: NOT DOT REGULATED.

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

API PSN Code: ZZZ
API Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

HAZCOM Label

Product ID: LABEL COVERED UNDER EPA REGS - HAZCOM LABEL NOT AUTHORIZED
Disclaimer

(provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever expressly or implied warrants, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.