View NSN Online: https://aerobasegroup.de/nsn/6840-00-685-5438

PRENTISS DRUG & CHEMICAL CO -- PRENTOX 5LB. MALATHION SPRAY -- 6840-00-685-5438

Product ID:PRENTOX 5LB, MALATHION SPRAY

MSDS Date:03/12/1986

FSC:6840

NIIN:00-685-5438

MSDS Number: BBJHC === Responsible Party ===

Company Name: PRENTISS DRUG & CHEMICAL CO

Address: C.B. 2000 City: FLORAL PARK

State:NY ZIP:11011

Info Phone Num:(516) 326-1919 Emergency Phone Num:(516) 32

6-1919

CAGE:FO932

=== Contractor Identification ===

Company Name: PRENTISS DRUG & CHEMICAL COMPANY INC

Address: C B 2000 City: FLORAL PARK

State:NY ZIP:11001

Phone: (516) 326-1919

CAGE:FO932

Company Name: PRENTISS INC

Address:CB 2000

Box:City:FLORAL PARK

State:NY ZIP:11001 Country:US

Phone:516-326-1919

CAGE:86586

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

Ingred Name: MALATHION (SARA III)

CAS:121-75-5

RTECS #:WM8400000 Fraction by Wt: 57% OSHA PEL:S, 15 MG/M3

ACGIH TLV:S,

10 MG/M3; 9293 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS Ingred Name:XYLENE RANGE AROMATIC SOLVENTS (PROPRIETARY EMULSIFIERS) CAS:64742-95-2 RTECS #:WF3400000 Fraction by Wt: 34% Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: INHALATION: DEATH DUE TO CHOLINESTERASE INHIBITION, HEADACHE, LACRIMATION, SALIVATION, BREATHING, VOMI TING, MARKED TREMORS, DIARRHEA, CONVULSIONS. **Explanation of Carcinogenicity:NONE** Effects of Overexposure: INHALATION; DUE TO CHOLINESTERASE INHIBITION, HEADACHE, LACRIMATION, SALIVATION, BREATHING, VOMITING, MARKED TREMORS, DIARRHEA, CONVULSIONS. First Aid:INGESTION: DON'T INDUCE VOMITING. CALL PHYSICIAN. TAKE 1 OR 2 1/100 GRAIN ATROPINE TABLETS, REPEAT IF NECESSARY. ======== Fire Fighting Measures ______ Flash Point Method:CC Flash Point:102F Extinguishing Media:CO2, DRY CHEMICAL, FOAM

Fire Fighting Procedures: AVOID BREATHING FUMES, USE SELF CONTAINED AIR

SUPPLY.

Unusual Fire/Explosion Hazard: COMBUSTIBLE LIQUID, KEEP CONTAINERS COOL TO AVOID EXPLOSIVE IGNITION.

Spill Release Procedures: SOAK UP SPILLAGE WITH ABSORBENT MATERIAL. DECONTAMINATE AREA WITH ALKALINE SOLUTION. CONTAIN AND COLLECT

============== Handling and Storage =========================
Handling and Storage Precautions:DON'T SWALLOW. AVOID BREATHING SPRAY MIST/CONTACT W/SKIN. WASH THOROUGHLY AFTER USING. KEEP OUT OF REACH OF CHILDREN. Other Precautions:DON'T CONTAMINATED FEED, FOODSTUFFS OR WATER SUPPLIES.
====== Exposure Controls/Personal Protection =======
Respiratory Protection:USE APPROVED PESTICIDE RESPIRATOR. Ventilation:LOCAL EXHAUST: USE IN WELL VENTILATED AREA. MECHANICAL: AS REQUIRED
Protective Gloves:RUBBER Eye Protection:SAFETY GOGGLES Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health
======== Physical/Chemical Properties =========
Boiling Pt:B.P. Text:156-157F Vapor Pres:0.0004 Spec Gravity:1.0659 Solubility in Water:(TOXICANT) Appearance and Odor:PALE YELLOW-MERCAPTAN LIKE ODOR.
========== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoi d:YES ARAMITE, ENDRIN, CARBARYL, SULPHENONE, TOXAPHENE, DODINE, FERBAM, THIRAM, ZINC, ZIRAM Stability Condition to Avoid:HIGH TEMPERATURES Hazardous Decomposition Products:CO, CO, SO2, MALAOXON, PHOSPHOROUS PENTOXIDE
======= Disposal Considerations ==========
Waste Disposal Methods:DISPOSE OF ABSORBENT AND RINSATE IN ACCORDANCE

RINSATE.

WITH LOCAL DISPOSAL AUTHORITIES.

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