View NSN Online: https://aerobasegroup.kr/nsn/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

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, MARKED
THALATION; ALIVATION, 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.

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

## RINGATE

RINSATE.
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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.
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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
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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.
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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
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Waste Disposal Methods:DISPOSE OF ABSORBENT AND RINSATE IN ACCORDANCE WITH LOCAL DISPOSAL AUTHORITIES.
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