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EMERGENCY TELEPHONE NUMBER

CHEM•TEL (800) 255-3924
Outside North America Call Collect (813) 248-0585

PRODUCT INFORMATION

Trade Name: CONDOR[®] Oil Flowable Bioinsecticide
Description: Oil Flowable formulation of *Bacillus thuringiensis* subspecies *kurstaki* containing 7.5% Lepidopteran active delta-endotoxin proteins.
Active Ingredient: *Bacillus thuringiensis* subspecies *kurstaki*

Product TSCA / CAS #:	NA	OSHA PEL:	5 mg/m ³ for mist in air
DOT Shipping Name:	NA	ACGIH TLV:	NA
DOT Hazard Class:	Not Regulated		

PHYSICAL DATA

Boiling Point:	290°C (540°F)	Specific Gravity:	0.95 g/mL
Vapor Pressure:	<0.01 mm Hg at 20°C	Evaporation Rate:	<0.01
Vapor Density:	>5 (air = 1)	Odor:	Mild petroleum
Water Solubility:	None	Appearance:	Tan liquid

HEALTH HAZARDS / EFFECTS

Hazard Statements:	CAUTION
Exposure Signs and Symptoms:	Causes skin / eye irritation with prolonged exposure.
Medical Conditions Aggravated by Exposure:	Epidermal and Respiratory Problems
Threshold Limit Value:	5 mg/m ³ for mist in air
Routes of Entry:	Inhalation, Broken Skin, Eyes
NTP Listing:	Not Listed
Carcinogen:	No

EMERGENCY AND FIRST AID PROCEDURES

Skin:	Wash affected area with plenty of soap and water.
Eye:	Immediately flush with water for 15 minutes while holding eyelids open. Seek medical attention if irritation persists.
Inhalation:	Remove individual to fresh air.
Ingestion:	Do not induce vomiting. Contact physician immediately.



HEALTH PROTECTION MEASURES

Respiratory Protection:	Use of dust mask is recommended.
Ventilation:	Use under ventilated conditions. Avoid open flames.
Protective Clothing:	Use gloves. Avoid contact with open wounds.
Eye Protection:	Use goggles. Avoid contact with eyes.
Hygienic Practices:	Wash thoroughly after exposure.

FIRE AND EXPLOSION HAZARD DATA

Flash Point:	>182°C (360°F)	LEL:	NA
Flammable Limits:	0.9 – 7.0 % volume in air	UEL:	NA
Extinguishing Media:	Foam, dry chemical, carbon dioxide & vaporizing liquid		

REACTIVITY DATA

Hazardous Decomposition:	Unknown	Stability:	Stable
Hazardous Polymerization:	No	Condition to Avoid:	Contact with strong oxidants

SPILL, DISPOSAL, AND STORAGE PROCEDURES

If Material is Spilled or Released:	Recover free product. Use absorbent material to minimize runoff of mixed product.
Waste Disposal Method:	Unused material should be disposed of in a chemically secure land disposal site meeting RCRA requirements and permitted to receive this material. Triple rinse empty containers and offer for recycling, or puncture and dispose of in an approved sanitary landfill. Do not reuse containers. Do not contaminate water supplies by disposal of wastes or containers.
Method of Storage	Tightly re-close containers of unused material. Store in a cool, dry place.
Person to be Contacted if Spill Occurs:	State extension or Experiment Station Specialist. If significant spill occurs, contact CHEM•TEL (800) 255-3924.

Reason for Issue:	Product Acquisition
Approval Date:	December 6, 2002
Supersedes Date:	NA

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