Certis U.S.A., LLC
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Columbia, Maryland 21046

EMERGENCY TELEPHONE NUMBER

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

PRODUCT INFORMATION

Trade Name:	CYD-X
Description:	An Aqueous Suspension Biological Insecticide for Control of the Codling Moth
Active Ingredient:	*Cydia pomonella* granulovirus
Inert Ingredients:	Water and glycerol.

Product TSCA / CAS #:	NA	OSHA PEL:	NA
DOT Shipping Name:	NA	ACGIH TLV:	NA
DOT Hazard Class:	Not Regulated		

PHYSICAL DATA

Boiling Point:	95°C - 100°C	Specific Gravity:	1.1 g/mL
Vapor Pressure:	Not Determined	Evaporation Rate:	Not Determined
Vapor Density:	Not Determined	Odor:	Earth-like
Water Solubility:	Suspension	Appearance:	Tan liquid

HEALTH HAZARDS / EFFECTS

Hazard Statements:	CAUTION, Keep out of Reach of Children
Exposure Signs and Symptoms:	CYD-X does not reproduce in mammalian cells.
Medical Conditions Aggravated by Exposure:	Not Determined
Threshold Limit Value:	Not Determined
Routes of Entry:	Inhalation of Spray Mist, Broken Skin, Eyes
NTP Listing:	Not Listed
Carcinogen:	No

EMERGENCY AND FIRST AID PROCEDURES

Skin:	Wash affected area with copious amounts 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:	Seek medical attention.

HEALTH PROTECTION MEASURES

Respiratory Protection:	Avoid spray mist. Use of dust mask is recommended.
Ventilation:	Use under ventilated conditions.
Protective Clothing:	Long-sleeved shirt and long pants. Shoes and socks.
Eye Protection:	Avoid contact with eyes. Use goggles
Hygienic Practices:	Wash thoroughly after exposure.

FIRE AND EXPLOSION HAZARD DATA

Flash Point:	>160°C	LEL:	NA
Flammable Limits:	Not Determined	UEL:	NA
Extinguishing Media:	Foam, Dry Chemical		

REACTIVITY DATA

Hazardous Decomposition:	Carbon Dioxide	Stability:	Stable
Hazardous Polymerization:	No	Condition to Avoid:	Strong Oxidizing Agents, Strong Bases

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	Keep refrigerated or frozen when not in use.
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:	New Product
Approval Date:	April 28, 2003
Supersedes Date:	NA

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