

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, D.C. 20460



OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

July 27, 2001

Mr. Troy Munson  
Athea Laboratories, Inc.  
P.O. Box 240014  
Milwaukee, WI. 53224

Subject: Ultra Insecticide  
EPA Reg. No. 10088-84  
Submission dated Mar 13, 2001

Dear Mr. Munson:

The revised product labeling referred to above, submitted in connection with the registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable provided:

- 1) You must market this product in containers no smaller than 15 gallons. Marketing of this product in containers smaller than 15 gallons requires labeling as a Restricted Use Pesticide (RUP); and,
- 2) The statement "(non-serving areas)" must be added after the use site "Commercial Bakeries" in the Directions for Use section of the label.

Submit one copy of the revised final printed label before releasing the product for shipment. If the conditions enumerated above are not complied with, the registration will be subject to cancellation in accordance with FIFRA Section 6(e). A stamped copy of the label is enclosed for your records. If you have questions about this label review, please contact me at (703) 308-6742 or electronically at [mrneilly.dennis@EPA.gov](mailto:mrneilly.dennis@EPA.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Dennis McNeilly".

Dennis McNeilly, Chemist  
Insecticide-Rodenticide Branch  
Registration Division (7505C)

**PRECAUTIONARY STATEMENTS**  
HAZARDS TO HUMANS & DOMESTIC ANIMALS

**CAUTION**

Harmful if swallowed. Avoid contact with eyes, skin and clothing. Avoid breathing vapors or spray mist. Keep away from food, feedstuffs and domestic water supplies. Wash thoroughly after handling.

**FIRST AID**  
**ORGANOPHOSPHATE**

**IF SWALLOWED:** Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything by mouth to an unconscious person.

**IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

**IF ON SKIN OR CLOTHING:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor or going for treatment. You may also contact Chemtrec at 1-800-424-9300 for emergency medical treatment information.

**NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine is an antidote only by injection.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to birds, fish, and aquatic invertebrates. Birds feeding in treated areas may be killed. Clean up spilled product to reduce exposure to wildlife. Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment washwaters.

# RESIDUAL INSECTICIDE

WATER BASED  
SURFACE INSECTICIDE

**ACTIVE INGREDIENTS:**

Chlorpyrifos (O,O-diethyl O-(3,5,6-trichloro-2-pyridyl) phosphorothioate) . . . . . † 0.50%

**INERT INGREDIENTS:** . . . . . 99.50%

**TOTAL** . . . . . 100.00%

**KEEP OUT OF REACH OF CHILDREN**  
**CAUTION**

See side panel for further cautions  
and first aid instructions.

EPA REG. NO. 10088-84  
EPA EST. NO. 10088-WI-1

Manufactured By:  
**Athea Laboratories Inc.**  
P. O. Box 240014  
Milwaukee, WI 53224

ACCEPTED  
with COMMENTS  
In EPA Letter Dated:

JUL 27 2001

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act,  
as amended, for the pesticide  
registered under EPA Reg. No.

10088-84

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its label.

**GENERAL INFORMATION:** This product controls the pests indicated in the areas listed below by application of the product as an undiluted spray (containing 0.5% chlorpyrifos). Repeat treatments as needed.

Do not apply sprays of this product in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazard. Do not use in poultry houses or other animal buildings. Do not allow spray to contact food, feedstuffs or water supplies.

**Application to Nonfood Areas of Industrial Plant Sites, Manufacturing Plant Sites, and Food Processing Plants. FOR SPOT TREATMENT ONLY.**

**TO CONTROL COCKROACHES** (including strains resistant to other insecticides), **ANTS, CLOVER MITES, CRICKETS, FIREBRATS, SILVERFISH AND SPIDERS:** Apply as a coarse spray or with a paint brush to localized areas where these pests are found or normally occur, including dark corners of rooms and closets; cracks and crevices in walls; along and behind baseboards; beneath and behind sinks, stoves, refrigerators and cabinets; around plumbing and other utility installations. For ants, apply to ant trails, around doors and windows, and wherever these pests may

find entrance. NOTE: A period of 4 to 7 days is normally required for maximum effect on cockroaches.

**TO CONTROL CARPET BEETLES:** Thoroughly spray for spot treatment along baseboards, in closets and on shelving, and wherever else these insects are seen or suspected.

**TO CONTROL FLIES:** For outdoor use only in Industrial Plant Sites, Manufacturing Plant Sites, and Food Processing Plants as an aid in reducing annoyance from these insects. Spray outside surfaces of screens, doors, window frames and where insects may enter the room. Also treat surfaces around light fixtures on porches, in garages and other places where insects alight or congregate. Repeat as necessary.

**ANTS, BROWN DOG TICKS, CRICKETS, FLEAS, AND EARWIGS:** For treatment of localized infestations of these insects in outdoor areas of Industrial Plant Sites, Manufacturing Plants Sites, and Food Processing Plants where there are weeds or bushy non-crop areas, spray infested areas thoroughly. For ants, wet hills and runways, repeat applications as infestation warrants and as reinfestation occurs.

The maximum application rate of this product is 24 gallons per acre.

**Application within Food Processing Plants, Non-Serving Areas of Commercial Bakeries, Bottling Plants, Canneries, and**

**Grain Mills.** Use as a spot treatment in and around both food and nonfood areas to control cockroaches (including strains resistant to other insecticides), ants, crickets, firebrats, silverfish, spiders and stored product pests such as confused flour beetles, saw-toothed grain beetles, Indian meal moths, rice weevils, Mediterranean flour moths, and red flour beetles. Apply as a coarse, low pressure (20 psi or less) spray to localized areas. Do not introduce spray into the air or allow spray to contact food or food contact surfaces. Areas treated may include dark corners of rooms and closets, along and behind baseboards; beneath and behind stoves, refrigeration units or similar food preparation areas and equipment; floor drains; and around plumbing and other utility installations. For ants, apply to ant trails and wherever these pests may find entrance. Spot treatment may encompass crack and crevice treatment by applying small amounts of product directly into openings leading to voids and hollow spaces in walls, equipment legs and bases, between equipment and floors, or at points between different elements of construction. Use spray equipment capable of delivering a pin stream of insecticide. In case of emergency callback, this product may be applied after 2 days from the last treatment, but emergency use should be limited to once per month.

0407.031201

NET CONTENTS:

20     30     55 GALLONS

#### STORAGE AND DISPOSAL

Do not contaminate water, food, feed, or fertilizer by storage or disposal.

**STORAGE:** Keep container tightly closed when not in use. If container is damaged or leaking, contain spill. Soak up spilled material with absorbent and place in a closed, labeled container for proper disposal. If product is frozen, warm to room temperature, then stir or shake thoroughly before use.

**PESTICIDE DISPOSAL:** Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to the label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### CONTAINER DISPOSAL:

**Metal Containers** - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved of by state and local authorities.

**Plastic containers** - Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.