

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: Surface Insecticide
EPA Reg. No. 10088-85
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 mceilly.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, inhaled or absorbed through the skin. Avoid breathing spray mist and provide adequate ventilation of area being treated. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after using. Avoid contamination of food, utensils and food preparation areas. Do not use in serving areas.

**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.

PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame.

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.

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: 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.

SURFACE INSECTICIDE

**CHLORPYRIFOS RESIDUAL SPRAY
WITH SYNERGIZED PYRETHRINS**

**FOR USE IN AREAS OF MANUFACTURING
PLANT SITES, INDUSTRIAL PLANT SITES,
FOOD PROCESSING PLANT SITES, AND
WAREHOUSES.**

ACTIVE INGREDIENTS:

Chlorpyrifos **[O,O-diethyl O-(3,5,6-trichloro-2-pyridyl)phosphorothioate]	0.500%
Pyrethrins	0.050%
Piperonyl butoxide, technical*	0.100%
N-octyl bicycloheptene dicarboximide	0.166%
INERT INGREDIENTS:	99.184%
TOTAL	100.000%

* Equivalent to 0.08% (butylcarbityl)(6-propylpiperonyl) ether and 0.02% related compounds.

** U.S. Patent No. 3,244,586 - Dow Chemical Company

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See side panel for further precautionary statements.

**EPA REG. NO. 10088-85
EPA EST. NO. 10088-WI-1**

Manufactured By:

Athea Laboratories Inc.

P. O. Box 240014

Milwaukee, WI 53224

In EPA Letter Dated:

JUL 27 2001

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg.**

10088-85

DIRECTIONS FOR USE

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

GENERAL: Spray surface until wet. Spray away from people, plants and pets. Do not use as a space spray. Use only for spot treatment.

ANTS, ROACHES, CRICKETS, SILVERFISH, SOWBUGS, SPIDERS, EARWIGS: Spray into cracks, crevices, around baseboards and other places where insects hide. Apply behind and beneath cabinets and in and around waste containers. Contact directly as many insects as possible. For ants, spray trails and places where ants enter premises. Repeat as necessary for control.

TO KILL CARPET BEETLES AND DERMESTIDS: Spray along baseboards, in closets, on shelving, and in other places of harborage. Repeat if necessary.

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.

0406.031201

NET CONTENTS:

20 30 55 GALLONS

2/a