



U.S. ENVIRONMENTAL PROTECTION AGENCY  
Office of Pesticide Programs  
Registration Division (7505C)  
401 "M" St., S.W.  
Washington, D.C. 20460

EPA Reg. Number:  
35138-75

Date of Issuance:  
MAR 10 1997

NOTICE OF PESTICIDE:  
 Registration  
 Reregistration

Term of Issuance: Until  
Reregistration

Name of Pesticide Product:  
Aero Roach and Flea  
Insecticide

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Aerochem, Inc.  
1396 Lee Lane  
Raymond, Mississippi 39154

Notes: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.

2. Make the following label changes:

- a. Revise the EPA Registration Number to read, "EPA Reg. No. 35138-75."
- b. Delete the Environmental Hazards section and replace it with the following text:

This product is toxic to fish, birds and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

Signature of Approving Official:

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Dennis H. Edwards, Jr.  
Product Manager (19)  
Insecticide-Rodenticide Branch  
Registration Division (7505C)

Date:

MAR 10 1997

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3. Submit two copies of the revised final printed label for the record.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Sincerely yours,

/s/

Dennis H. Edwards, Jr.  
Product Manager (19)  
Insecticide-Rodenticide Branch  
Registration Division. (7505C)

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

MAR 10 1987

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

35138-75

AERO ROACH AND FLEA INSECTICIDE

35138-75  
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Ready-to-Use-Spray - Residually Kills: Ants, Cockroaches, Fleas, Ticks and other listed insects.

For Use in Homes and Food and Non-Food Areas of: Kennels, Commercial Buildings, Warehouses, Theatres, Office Buildings, Schools, Hotels, Restaurants, and Food Processing Facilities.

ACTIVE INGREDIENTS:

d-trans allethrin	0.054%
* N-Octyl bicycloheptene dicarboximide	0.400%
** Chlorpyrifos [0,0-diethyl 0-(3,5,6-trichloro-2-pyridyl) phosphorothioate]	0.500%
INERT INGREDIENTS	99.046%
	100.000%

- \* MGK® 254, Insecticide Synergist
- \*\* U.S. Patent No. 3,244,586

D-TRANS, MGK® - Registered trademarks of McLaughlin Gormley King Co.

KEEP OUT OF REACH OF CHILDREN

## CAUTION

STATEMENT OF PRACTICAL TREATMENT

- IF SWALLOWED:** Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person. Get medical attention.
- IF IN EYES:** Flush with plenty of water. Call a physician if irritation persists.
- IF ON SKIN OR CLOTHING:** Wash with plenty of soap and water. Get medical attention. Remove contaminated clothing and wash before reuse.
- IF INHALED:** Remove victim to fresh air. Apply artificial respiration if indicated.

### PRECAUTIONARY STATEMENTS

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

## CAUTION

Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling. Obtain medical attention if irritation persists. Avoid contamination of food or feedstuffs.

**NOTE TO PHYSICIAN:** Chlorpyrifos is a cholinesterase inhibitor. Treat symptomatically. Atropine, by injection, is antidote of choice.

Do not apply while food processing is underway. Cover or remove all food processing surfaces. Thoroughly wash all food processing surfaces before reuse. After spraying in bakeries, meat packing plants, food processing plants, etc., all benches, shelving, equipment, etc. where exposed food will be handled must be washed with an effective cleaning compound followed by a potable water rinse to remove all traces of contamination. In the home all food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Cover exposed food.

Remove pets, birds, and cover fish aquariums before spraying. Do not allow children or pets to contact treated surface until spray has dried.

#### ENVIRONMENTAL HAZARDS

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

#### PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

BEST AVAILABLE COPY

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**DIRECTIONS FOR USE**

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

**GENERAL:** Use this residual spray as a spot or crack and crevice treatment to control ants, cockroaches, fleas, silverfish, ticks, and other insects listed below. Apply this product as a coarse spray to localized areas where pests are found or may occur. Spray surfaces until wet. Repeat as needed.

**FOR SPOT TREATMENT:**

**To Kill Ants, Cockroaches, Crickets, Silverfish, Sowbugs, and Spiders:** Spray areas where these pests are found or may hide, including dark corners of rooms and closets; cracks and crevices in walls; along baseboards and door and window frames; behind and beneath sinks, stoves, refrigerators and cabinets; and around garbage cans, plumbing and other utility installations. Pests driven out of hiding places should be sprayed directly. For ants, apply to ant trails, also around doors and windows and wherever else these pests may find entrance. Repeat as necessary.

**To Kill Fleas and Ticks:** Thoroughly apply as a spot treatment to infested areas such as pet beds and resting quarters; nearby cracks and crevices; along and behind baseboards; window and door frames; and localized areas of floor and floor coverings where these pests may be present. Pet's old bedding should be removed and replaced with clean, fresh bedding after treatment. **DO NOT SPRAY PETS WITH THIS PRODUCT.** Pets should be treated with a registered flea and tick control product prior to reentering treated premises.

**FOR CRACK AND CREVICE:**

**To Kill Ants, Carpet Beetles, Cockroaches, Crickets, Dermestids, Earwigs, Fleas, Silverfish, Sowbugs, Spiders, and Ticks:** Apply diluted spray in small amounts directly into cracks and crevices. Equipment capable of delivering a pin stream should be used in points between elements of construction; between equipment and floors; openings leading to voids and hollow spaces in walls; equipment legs and bases where the above listed insects hide.

Care should be taken to avoid depositing the product onto exposed surfaces or introducing the material into the air. Avoid contamination of food or food processing surfaces.

**APPLICATIONS OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS OTHER THAN AS A CRACK AND CREVICE AND SPOT TREATMENT ARE NOT PERMITTED.**

**Flies and Mosquitoes:** Use only outdoors as an aid in reducing annoyance from these insects. Spray outside surfaces of window and door frames as well as other areas where these pests may enter the home. Also spray dark corners and localized resting areas (such as under eaves) or porches, patios and garages where these insects may congregats. Flies and mosquitoes coming to rest on treated surfaces will be killed. Repeat treatment when necessary.

**STORAGE AND DISPOSAL**

**STORAGE:** Store in a cool, dry place. Keep container closed.

**DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash.

EPA File Symbol: 35138-TL

Net Contents \_\_\_\_\_

Manufactured By  
Aerochem, Inc.  
1396 Lee Lane  
Raymond, MS 39154

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