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35138-66

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

Date of Issuance:

35138-66

APR 06 1994

Term of Issuance: Until
Reregistration

Name of Pesticide Product: Aerochem
General Purpose Spray

NOTICE OF PESTICIDE:
 X Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

AEROCHEM, Inc.
1396 Lee Lane
Raymond, Mississippi 39154

BEST AVAILABLE COPY

Note: 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/reregistration 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. 35138-66".
- b. Since you have added directions to use this product in meat packing, food processing plants, etc., you must delete the following restriction from the Precautionary Statements: "Do not use in commercial food processing, preparation, food storage or serving areas."
- c. The crack and crevice application directions still refer to "equipment capable of delivering a pin stream." Unless this product is packaged with a straw tip, or is compatible with equipment such as Whitmire's System III, we are unsure what you mean by "equipment." This statement must be deleted or the equipment specified.

Signature of Approving Official:

DENNIS H. EDWARDS

Date:

APR 06 1994

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

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- d. The precautionary statement; "Remove pets and cover fish aquariums..." directly conflicts with the statement in the general use directions which instructs the applicator to "Point spray away from people, plants and pets," which implies that pets may remain in the treatment area. We believe that pets should be removed from the treatment area, therefore, the first statement must remain on the label unchanged, but the second statement should be revised so that it reads: "Point spray away from people and plants."

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

4. Resubmit a copy of the Confidential Statement of Formula, reporting in Block 11 the supplier names and addresses for the inert ingredients.

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,

DENNIS H. EDWARDS

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

Enclosure

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FRONT PANEL

ACCEPTED
with COMMENTS
in EPA Letter Dated

AEROCHEM GENERAL PURPOSE SPRAY

APR - 6 1994

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

35138-66

ACTIVE INGREDIENTS:

Pyrethrins.....	0.051%
*Piperonyl butoxide, Technical.....	0.100%
**N-Octyl bicycloheptene dicarboximide.....	0.167%
***2-(1-methylethoxy) phenol methylcarbamate.....	1.054%
****INERT INGREDIENTS.....	98.628%
	100.000%

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

**MGK® 264, Insecticide Synergist

***Propoxur

****Contains petroleum distillate

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control
Center immediately. Do not induce
vomiting because of aspiration pneumonia
hazard.

IF IN EYES: Flush with plenty of water. Get medical
attention if irritation persists.

IF ON SKIN OR CLOTHING: Remove contaminated clothing and wash
before reuse. Wash skin with soap and
warm water. Get medical attention if
irritation persists.

IF INHALED: Remove victim to fresh air. Apply
artificial respiration if indicated...

Net Contents _____

AEROCHEM, INC.
1396 Lee Lane
Raymond, MS 39154

EPA Reg. No. _____

EPA Est. No. _____

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Back Panel**PRECAUTIONARY STATEMENTS****HAZARDS TO HUMANS AND DOMESTIC ANIMALS****CAUTION**

May be harmful if swallowed, inhaled, or absorbed through the skin. Contains petroleum distillate. If swallowed, do not induce vomiting because of aspiration hazard. Avoid breathing of spray mist and provide adequate ventilation of area being treated. Wash thoroughly with soap and warm water after handling. Avoid contamination of food, utensils and food preparation areas. Remove pets and cover fish aquariums before spraying. If poisoning occurs, get prompt medical attention.

NOTE TO PHYSICIAN: Solvent may present aspiration hazard. This product contains a cholinesterase inhibitor. Atropine, by injection, is antidotal and should be administered only if signs of cholinesterase inhibition have appeared.

Do not use in commercial food processing, preparation, food storage or serving areas. In the home, all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before use. Exposed food should be covered or removed.

PHYSICAL OR CHEMICAL HAZARDS

FLAMMABLE. Contents under pressure. Keep away from heat, sparks and open flame. Do not puncture or incinerate container. Exposure to temperatures above 130 F may cause bursting.

DIRECTIONS FOR USE

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

General: In the Home and Non-Food Areas of Industrial Establishments: Spray surfaces to wetting. Point spray away from people, plants and pets. Avoid excessive wetting of plastic, rubber or asphalt surfaces, such as tiles and floor coverings.

AREAS OTHER THAN THOSE IN COMMERCIAL FOOD HANDLING ESTABLISHMENTS:**FOR SPOT TREATMENT:**

Indoor Use: ANTS, COCKROACHES, CRICKETS, SAW-TOOTHED GRAIN BEETLES (exposed stage), SCORPIONS, SILVERFISH, SPIDERS, WATERBUGS: Spray into cracks, crevices around baseboards, and other places where these insects hide. Apply behind and beneath cabinets, refrigerators, sinks, stoves and in and around waste containers. Repeat as needed. Do not spray foodstuffs or house plants. For ants, spray trails and places where ants enter premises. Do not allow children to contact treated surfaces until surfaces are completely dry.

BROWN DOG TICKS: Spray sleeping quarters of pets, around baseboards, window and door frames, wall cracks, and local areas of floors. Repeat as needed. Fresh bedding should be placed in animal quarters after spraying. Do not spray animals.

FOR CRACK AND CREVICE - Apply as follows:

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ANTS, BROWN DOG TICKS, CARPET BEETLES, COCKROACHES, CRICKETS, DERMESTIDS, EARWIGS, FLEAS, SILVERFISH, SOWBUGS, AND SPIDERS: Apply spray in small amounts directly into cracks and crevices. Equipment capable of delivering a pin stream should be used in points between different 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.

Outdoor Use: ANTS, BROWN DOG TICKS, CLOVER MITES, CRICKETS, EARWIGS, FLEAS, MILLIPEDES AND SOWBUGS: Spray infested areas thoroughly, including outside surfaces of doors, screens, window frames, foundations, patios, or other places where insects may enter. For ants, spray hills and runways. Repeat as necessary. Do not spray vegetation.

FOR WASP, HORNETS, BEES AND YELLOW JACKETS: Direct spray at insects wherever possible, into nests, cracks, holes or crevices wherever insects are noticed. Spray until surface is moist. To prevent entrance of insects into the house spray around points where outside plumbing, faucets, enter the house and into any cracks or crevices in foundation and along sills and ledges.

To Kill ANTS, ROACHES, CRICKETS, SILVERFISH, SOWBUGS, SPIDERS, EARWIGS, BROWN DOG TICKS, FLEAS, CARPET BEETLES and DERMESTIDS:

Pest Control in Meat Packing and Food Processing Plants, Food Storage areas, Stores, Warehouses, Restaurants, and Other Food Handling Establishments (places other than private residences in which exposed food is held, processed, prepared, or served).

FOOD AREAS: LIMITED TO CRACK AND CREVICE TREATMENT ONLY.

Apply a small amount of material directly into cracks and crevices such as expansion joints between different elements of construction or between equipment bases and the floor, wall voids, or hollow equipment legs where the insects noted above hide. Do not use this product in conduits, motor housings, or electrical switch boxes. 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.

APPLICATION OF THIS PRODUCT IN THE FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS, OTHER THAN AS A CRACK AND CREVICE TREATMENT, ARE NOT PERMITTED

STORAGE AND DISPOSAL

STORAGE: Store in a cool dry area away from heat or open flame.

DISPOSAL: Replace cap and discard container in trash. Do not incinerate or puncture.

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