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US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (TS-767)
WASHINGTON, DC 20460

EPA REGISTRATION

DATE OF ISSUANCE

49045-14
TERM OF ISSUANCE

DEC - 8 1989

NOTICE OF PESTICIDE: REGISTRATION
 REREГИSTRATION

(Under the Federal Insecticide, Fungicide
and Rodenticide Act, as amended)

NAME OF PESTICIDE PRODUCT

2,4-Dichlorophenoxyacetic Acid

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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166/12735
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The Agri...
1920 South...
Chicago, IL 60608

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NOTE: Changes in labeling formula 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 U.S. 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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this 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 the exclusive use of the name or to its use if it has been covered by others.

1. The pesticide is registered under the registration number 49045-14.
2. The pesticide is registered under the registration number 49045-14.
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10. The pesticide is registered under the registration number 49045-14.

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ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

3. Revise the paragraph beginning "Do not use in edible product areas of food processing to:

Do not use in food areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where food may be prepared or held. In the home all food processing surfaces and utensils should be covered during treatment, or thoroughly washed before reuse. Exposed food should be covered or removed. Nonfood areas are areas such as garbage rooms, lavatories, floor drains (to sewers), entries and exits, locker rooms, machine rooms, boiler rooms, garages, and outside areas such as canopies or awnings.

4. Not in food handling establishments can be used in U.S. Department of Agriculture (USDA) Meat and Poultry Plants. Therefore, either add the statement "Not for Use in USDA Meat and Poultry Plants" or submit an application to USDA requesting use in these areas. If granted you can then indicate on the label that the product can be used in these areas.
5. Change "for" to "or" in the statement "Do not use on household pets for humans."
6. Change "Do not contaminate water etc." to "Do not contaminate water when disposing of equipment washwaters."

Provide the following product chemistry information.

1. Statement of Composition--a brief description of the formulation process. Describe equipment used, mixing time, temperature, etc.
2. The pH on the Confidential Statement of Formula (CSF) and that on the Data Matrix do not agree. Please explain.

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We concur in your need to overformulate described in your storage stability studies. This information must also be reported on the CSR. Prepare a new CSR for the F-HDPE bottle.

Note that the Registration Standard for Diazinon was issued in December 1988 and amended on August 24, 1989. Please refer to these documents regarding the Agency's current regulatory positions on diazinon. data the Agency determined to be necessary to fully characterize diazinon and revised or new labeling requirements plus compliance dates.

Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 4(d). Your release for shipment of the product is subject to the acceptance of these conditions.

A stamped copy of this letter is enclosed for your records.

George I. LaRocca
Product Manager (15)
Insecticide-Rodenticide Branch
Registration Division (H7504C)

inclosures

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(P)
VIPER Roach & Ant Spray Aqueous

RECOMMENDED FOR SALE TO, USE AND STORAGE BY PEST CONTROL OPERATORS

EPA REG. NO. 49045

EPA EST. NO. 49045-II,-1

A WATER BASE INSECTICIDE WITH FLUSHING AND QUICK KNOCKDOWN CHARACTERISTICS.

RESIDUAL - REMAINS EFFECTIVE FOR TWO WEEKS

KILLS FLEAS, COCKROACHES, ANTS, SILVERFISH, WATERBUGS AND BROWN DOG TICKS.

USE IN HOMES, MOTELS, HOTELS, INSTITUTIONS, GARAGES, WAREHOUSES AND NON-FOOD AREAS OF RESTAURANTS AND FOOD PROCESSING PLANTS.

USE THIS PRODUCT AS IS!

ACCEPTED
with COMMENTS
in EPA Letter Dated:

ACTIVE INGREDIENTS:

Pyrethrins.....	DEC. 1.8.....	0.052%
*Piperonyl Butoxide, Technical.....		0.260%
**Diazinon.....	1.4.....	0.500%
INERT INGREDIENTS:	Increased for 1..... registered under EPA Reg. No	99.188%
	49045-14	100.000%

*Equivalent to min. 0.208% (butylcarbityl)(6-propylpiperonyl) ether and 0.052% related compounds.

**0,0-Diethyl 0-2(isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate

PYRENONE - Registered Trademark of Fairfield American Corporation

KEEP OUT OF REACH OF CHILDREN

WARNING

See back panel and label text for additional precautions

NOTE TO PHYSICIAN: Diazinon is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be used, but only in conjunction with atropine.

See rear panel for additional precautions

DO NOT TRANSPORT OR STORE UNDER 32 F

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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.

Spray infested surfaces until wet. Do not use as a space spray.

Do not use in edible product areas of food processing plants, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed.

Remove pets and cover or remove fish bowls before spraying. Do not allow children to contact treated surfaces until surfaces are completely dry.

TO KILL: Ants, Crickets, Cockroaches, Silverfish, Spiders. Spray areas where these pests are found or may hide, including dark corners of rooms and closets, cracks, crevices, along baseboards and door sills and frames, behind and beneath sinks, stoves, refrigerators, cabinets and around garbage cans, plumbing and other utility installations. Pests flushed out of hiding should be sprayed directly. Treat ant trails, nests and points of entry. Repeat treatment as necessary.

TO KILL: Carpet Beetles. Spray edges of carpeting and under carpeting and rugs. Make localized application to the floor and baseboards. Spray directly into cracks, crevices, closets and infested areas of shelving. Repeat as necessary.

TO KILL: Fleas and Brown Dog Ticks, Indoors. Clean premises thoroughly before treatment. Using a coarse cone or fan spray, treat the entire floor and carpet area. Special attention should be given to cracks, crevices and under carpet and rug edges. Also treat animal sleeping quarters, closets, upholstered furniture (with particular attention to seams), beds, under sofas and other furniture. In animal sleeping quarters bedding should be cleaned or replaced with fresh bedding. Do not use this application in nurseries or any area where infants may sleep. Apply at a rate of approximately 1 gallon to 750 square feet (17 fl. oz. per 100 sq. ft.). To avoid reinfestation, pets must be treated simultaneously with an E.P.A. approved insecticide labeled for use on animals. Application should be repeated as necessary. Humans and pets should avoid contact with treated surfaces (rugs, upholstered furniture, etc.) for 4 hours after treatment.

TO KILL: Fleas, Mosquitoes, Small Flying Moths, Wasps. For outdoor use only as an aid in reducing annoyance from these pests. Spray outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures or porches, in garages and other places where these insects alight or congregate.

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TO KILL: Fleas, Chiggers and Ants Outdoors. For treatment of localized infestation of these insects in outdoor areas, spray weeds and bushy non-crop areas around the home thoroughly. Avoid spraying desirable plants. For ants, thoroughly wet hills and runways. Repeat applications as reinfestations warrant and as reinfestations occur.

STORAGE AND DISPOSAL

Containers larger than one gallon:

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

PESTICIDE STORAGE AND SPILL PROCEDURES: Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbant material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste. Protect from freezing. Do not transport or store under 32 F.

PESTICIDE DISPOSAL: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or by other approved State and local procedures.

Containers one gallon or less:

STORAGE: Store in original container in a cool dry place inaccessible to children and pets. Protect from freezing.

DISPOSAL: Wrap container in several layers of newspaper and discard in trash.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS WARNING

May cause temporary eye injury. Do not get in eyes. Wear goggles or safety glasses. Harmful if swallowed. May be absorbed through skin. Avoid breathing of spray mist. Avoid contact with skin, or clothing. Remove contaminated clothing and wash before reuse. Wash thoroughly after handling and before smoking or eating. Do not allow spray to contact food, feedstuffs or utensils if contaminated by this spray. Do not use on household pets for humans.

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STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Drink one or two glasses of water and induce vomiting by touching the back of the throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

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

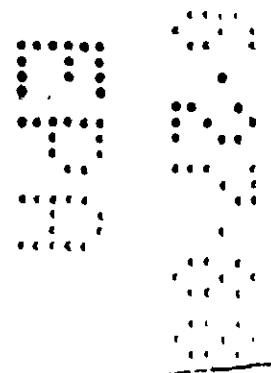
IF ON SKIN: Remove contaminated clothing and wash affected areas with soap and water.

IF IN EYES: Flush eyes with plenty of water. Call a physician.

ENVIRONMENTAL HAZARDS

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. Apply this product only as specified on this label.

Buyer assumes all risks of use, storage or handling of this product not in strict accordance with directions given herein.



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