

PM 13 407-439

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460  <b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	EPA REGISTRATION NO. <b>407-439</b>	DATE OF ISSUANCE SEP 4 1991
	TERM OF ISSUANCE <b>Until Reregistration</b>	
	NAME OF PESTICIDE PRODUCT <b>Household Flea &amp; Tick Spray</b>	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Imperial Inc.  
 P.O. Box 98  
 Shenandoah, Iowa 51601

160 538468  
18/1

**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 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 or other material required for registration/reregistration of your product under FIFRA sec. 3(c)(5) or FIFRA sec. 4 when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
  - a. Add the phrase, "EPA Registration No. 407-439"
  - b. Revise the Environmental Hazards statement as follows:

This pesticide is highly toxic to fish, birds and other wildlife. Do not apply directly to water or to areas where surface water is present. Do not contaminate water by disposal.

**BEST AVAILABLE COPY**

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
<i>[Signature]</i>	SEP 4 1991

CGA

c. Under Indoor Use, change the wording to the following precautions:

(15) Do not use in food/feed areas of food/feed handling establishments, restaurants or other areas where food/feed is commercially prepared or processed.

(16) Do not use in serving areas while food is exposed or facility is in operation.

3. Submit five 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 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,

George T. LaRocca  
Product Manager 13  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enclosure

PH 13 407-439

Ref

**IMPERIAL  
HOUSEHOLD FLEA AND TICK SPRAY**

For use in and around the home.  
For control of brown dog ticks, fleas, cockroaches, ants, silverfish,  
pantry and other insects as specified in label directions.

**Ready-To-Use Microemulsion Formula  
In a Ready-To-Use Container**

**ACTIVE INGREDIENT:**  
 Diazinon: 0,0-Diethyl 0-(2-isopropyl-  
 6-methyl-4-pyrimidinyl) phosphorothioate...0.5%  
**INERT INGREDIENTS:.....99.5%**  
**TOTAL.....100.0%**



See directions for use on panel at right.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

See additional precautionary statements on back panel

EPA Reg. No. 407-XXX

EPA Est. 407-IA-1

Manufactured by  
IMPERIAL INC.  
Shenandoah, Iowa 51601

**NET CONTENTS \_\_\_\_\_**

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

SEP 4 199.

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

407-439

## Hazards to Humans and Domestic Animals

### CAUTION

Harmful if inhaled or absorbed through skin. Avoid contact with skin, eyes, or clothing. Avoid breathing vapors. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash before reuse. Remove pets from area, and cover fish bowls before spraying. Keep children and pets off treated areas until the areas are dry.

#### Statement of Practical Treatment

**If in eyes:** Flush eyes with plenty of water. Call a physician if irritation persists.

**If inhaled:** Remove victim to fresh air.

**If on skin:** Wash with plenty of soap and water.

**Note to Physician:** Diazinon is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PA1 is also antidotal and may be administered, but only in conjunction with atropine.

#### Environmental Hazards

This product is highly toxic to fish, birds and other wildlife. Keep out of lakes, streams, ponds, tidal marshes, and estuaries. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). Do not contaminate water by disposal. *pc 18c*

This pesticide is highly toxic to bees exposed to direct treatment or to residues on blooming plants where they feed. Do not allow this pesticide to drift to blooming weeds, if bees are visiting the treatment area. Do not apply this product to or allow it to drift to food crops or any desirable vegetation at any time.

#### Physical or Chemical Hazards

Do not use or store near heat or open flame.

#### STORAGE AND DISPOSAL

**Storage:** Keep from freezing. Store above 32°F. Store in an area inaccessible to children and pets.

**Disposal:** Do not reuse empty container. Rinse thoroughly before discarding in trash. Securely wrap original container in several layers of newspaper and discard in trash.

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

### General Information

This product is a ready-to-use microemulsion product containing diazinon.

There is no need for further dilution. This product is intended for use inside the home and for limited use outside the home as a spot treatment to house foundation walls and around windows and doors for the control of those pests specified on this label.

### INDOOR USE

#### Controls

Cockroaches (waterbugs), ants, silverfish, carpet beetles, spiders, scorpions, and exposed stages of sawtoothed grain beetle, flour beetle, rice weevil, cigarette beetle, drugstore beetle, and Indian meal moth.

**Precautions:** (1) Do not use this product indoors as an overall surface spray or as a space spray; take care not to introduce this product into the air during application. (2) Use only in well-ventilated areas. (3) Do not apply where children are likely to frequently contact treated surfaces. (4) Remove or cover fish bowls and remove pets before application. (5) Do not treat pets or plants with this product. (6) Do not allow children or pets in treated areas until spray has dried. (7) If clothing is sprayed during application, remove clothing immediately after spraying and launder before wearing again. (8) Avoid excessive wetting of carpets or floor coverings and unfinished materials. (9) Care should be taken to avoid spotting of walls, wall coverings, and fabrics. (10) Do not apply directly to upholstery, furniture, leather, draperies, or stained surfaces because damage may occur. (11) Do not apply to areas, surfaces, or utensils which will contact food or feed. (12) Exposed food should be covered or removed during application. (13) All food processing surfaces and utensils should be covered during application or thoroughly washed with soap and water before use. (14) Do not use this product in conduits, motor housings, or electrical switch boxes. (15) Do not use in edible product areas of food processing plants, restaurants, or other areas where food or feed is commercially prepared or processed. (16) Do not use in serving areas while food is exposed.

**Cockroaches (Waterbugs), Ants, Silverfish:** Make spot applications to baseboards, areas around water pipes, cracks and crevices, surfaces behind and beneath cabinets, refrigerators, sinks, stoves, and similar areas where these insects hide. Spray areas until wet. Repeat application as necessary to maintain control.

**Carpet beetles:** Spray in spot applications along baseboards and edges of carpeting, under carpeting, rugs and furniture, in closets and on shelving, and wherever these insects are seen or suspected.

**Spiders and Scorpions:** Spray around windows, doors, and along baseboards. Make spot applications to other areas over which these pests may crawl.

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**Brown dog ticks, Fleas:** Apply to infested areas around baseboards, window and door frames, wall cracks, sleeping quarters of household pets, and localized areas of floors and floor coverings. Fresh bedding should be placed in animal quarters following treatment. Do not treat animals with this product. Repeat as necessary.

■Controls adult fleas on areas treated.

**Pantry Pests - Exposed Stages (Sawtoothed grain beetle, flour beetle, rice weevil, cigarette beetle, drugstore beetle, Indian meal moth):** Spray shelves and in cupboards where food containers suspected of being infested are stored. Remove all food and shelving paper before spraying. Do not replace the food packages until spray has dried. Cover shelves with shelving paper. This treatment is supplemental to good housekeeping, since it will have no effect on insects breeding within food packages. Infested food packages should be destroyed.

#### OUTDOOR USE

**Precautions:** (1) Spray with wind to your back. If clothing becomes wet from spray during use, remove clothing after spraying, wash affected body areas thoroughly with soap and water, and launder clothing before wearing again. (2) Do not allow children or pets to contact treated areas until spray has dried. (3) Do not apply to lawns or other desirable plants.

#### House Foundation Treatment

This product will control ants, boxelder bugs, brown dog ticks, chiggers, clover mites, cockroaches, crickets, earwigs, fleas, flies, millipedes, sowbugs, spiders, and collembola (springtails) which are commonly found near the house and may enter the house. Apply as a spot treatment to house foundation walls and around doors and windows where these pests are likely to enter. Repeat application as necessary.

#### NOTICE

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

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