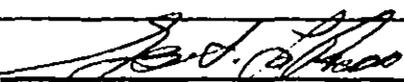


US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO.	DATE OF ISSUANCE
	4816-690	JUN 12 1986
NOTICE OF PESTICIDE: <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT	
Permanone Multi-Use Insecticide Spray		
NAME AND ADDRESS OF REGISTRANT (Include ZIP code)		
Fairfield American 8th and Harrison Street Trenton, NJ 08825		
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 section 3(c)(7)(A) provided that you:		
1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA section 3(c)(5) 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. 4816-690."		
b. For treatment of hogs add the statement "For swine: Do not ship animals for slaughter within 5 days of last treatment."		
c. In the Statement of Practical Treatment for skin add "Get medical attention if irritation persists."		
3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-19 Enclosure for a further description of final printed labeling.		
<input type="checkbox"/> ATTACHMENT IS APPLICABLE		
SIGNATURE OF APPROVING OFFICIAL		DATE
		6/12/86

2/4

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 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.

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

Enclosures

- 2.d. Add the following paragraph on the product labeling "Do not use in the edible product areas of food/feed processing plants, restaurants or other areas where food/feed is commercially prepared or served. Do not use in serving areas while food is exposed."
- e. Delete the phrase "highly active" on the front panel of the label.

CODE 820

# PERMANONE<sup>®</sup> MULTI-USE INSECTICIDE SPRAY

EPA Reg. No. 1816-

EPA Est. No. 279-SY-1

CONTAINS THE HIGHLY ACTIVE SYNTHETIC PYRETHROID...

PERMANONE<sup>®</sup>

CONTROLS RESIDENTIAL, INDUSTRIAL AND GARDEN INSECTS

FOR USE ON CATS AND DOGS AND ON PREMISES TO CONTROL FLEAS AND TICKS

AN AQUEOUS, STABLE, MICRO EMULSION

CONTROLS PESTS FOR UP TO FOUR WEEKS

ACTIVE INGREDIENTS:

*Permethrin	50%
INERT INGREDIENTS:	99.50%
	100.00%

(3-phenoxyphenyl) methyl (+) cis/trans 3-(2,2-dichloroethyl)  
 2,2-dimethylcyclopropanecarboxylate Cis/Trans ratio: min. 35/1  
 (+) cis and max. 65% (+) trans

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

See rear panel for additional precautions

PERMANONE - Registered Trademark of Fairfield American Corporation

JUN 12 1986

## DIRECTIONS FOR USE

Under the Federal Insecticide, Fungicide, and Rodenticide Act, it is a violation of Federal law to use this product in a manner inconsistent with its labeling.

SHAKE WELL BEFORE USING

Remove protective cap, hold container upright and spray from a distance of 12 to 15 inches.

Remove birds and cover fish aquariums before spraying.

NET CONTENTS:

82015 285

House Flies, Fruit Flies, Mosquitoes, Gnats, Wasps, Hornets, Bees, Flies, Skipper Flies, Blow Flies and Small Flying Moths: Close doors and windows and spray room at the rate of 2 to 3 seconds per 1000 feet. Direct spray to all parts of the room, especially windows and light sources which attract these insects. Keep nozzle in constant motion. Repeat treatment as necessary.

Cockroaches, Waterbugs, Palmetto Bugs, Silverfish, Firebrats, Crickets, Scorpions, Spiders, Millipedes, Centipedes, Spiders and Pillbugs: Spray into hiding places such as cracks and crevices behind sinks, cabinets, along baseboards and floors, around drains and plumbing, hitting with spray whenever possible. Repeat treatment as necessary.

Ants: Spray trails, nests and points of entry. Spray on ants as they pass. Repeat as necessary.

Indian Meal Moths, Angoumois Grain Moths: Close doors and windows and spray into all parts of room especially around stored food products, pantries, pallets and darkened areas. Spray 7 to 10 seconds for each cubic foot of space. Keep area closed for 15 minutes following treatment. Repeat application if necessary.

Exposed Stages of Confused Flour Beetles, Saw-Toothed Grain Beetles, Flour Beetles, Rice Weevils, Granary Weevils, Grain Mites: Spray cracks and crevices, processing and handling equipment, around containers or other areas where these insects tend to congregate. Spray 30 seconds for each 100 square feet of surface. Keep area closed for 30 minutes to 1 hour after treatment. Repeat application as necessary. Infested stored food products in the home should be disposed of.

Curry Beetles: Spray directly on beetles, floors, baseboards, and carpets. Repeat treatment as necessary.

Bedbugs: Spray mattresses, particularly around tufts and seams. Spray apart and spray into all joints. Treat baseboards, moldings and closets. Repeat treatment as necessary.

To control Clothes Moths: Remove any infested articles from storage, wash thoroughly, and air for several hours in sunlight, if possible. Spray liberally to empty chests, closets, bureaus and other storage areas. Direct the spray into cracks, joints and crevices. After airing, articles may be treated lightly keeping nozzle at least three feet from fabric to avoid staining.

In Animal Quarters and Milk Rooms: For rapid control of House Flies, Mosquitoes, Gnats, Wasps, Hornets, Bees and Small Flying Moths, close doors and windows and spray at the rate of 2 seconds per 1000 cubic feet of space. For best results, keep area closed for 10 minutes after treatment. Do not remain in treated area and ventilate after treatment is complete.

To Treat Livestock: To protect beef cattle, dairy cattle, goats, hogs and horses from attacks of Stable Flies, Horse Flies, Deer Flies, Face Flies, House Flies, Horn Flies, Mosquitoes and Gnats, spray 2 seconds on each side being careful to spray back, withers and forehead thoroughly. To protect from face flies, spray the face and head but not spray into the eyes. Repeat treatment when flies are troublesome.

To control blood sucking lice: Apply to the infested areas of the body using a stiff brush to get the spray to the base of the hair. Repeat every 3 weeks if required.

To control poultry lice, spray roosts, walls and nests or cages. This should be followed by spraying over the birds with a fine mist.

For control of Bedbugs and Mites in poultry houses, spray crevices, roost poles, cracks in walls, and cracks in nests where the bedbugs and mites hide.

SEE REVERSE SIDE

## STORAGE AND DISPOSAL

Store in a cool, dry area. Do not transport or store below 32°F.  
Wrap container in several layers of newspaper and dispose of in trash.  
Do not incinerate or puncture.

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS

#### CAUTION

Avoid spraying in eyes. Avoid breathing spray mist. Avoid contact with skin. Wash hands thoroughly after use. Vacate room after treatment and ventilate before reoccupying. Avoid contamination of feed and foodstuffs. Cover or remove fishbowls. This product is not for use on humans. If lice infestations should occur on humans, consult either your physician or pharmacist for a product for use on humans.

### HAZARDS TO DOMESTIC ANIMALS

Do not spray directly in/on eyes, mouth or genitalia of pets. Do not treat or cause exposure to kittens or puppies less than four weeks old.

### STATEMENT OF PRACTICAL TREATMENT

IF INHALED: Remove affected person to fresh air. Apply artificial respiration if indicated.  
IF IN EYES: Flush with plenty of water. Contact a physician if irritation persists.  
IF ON SKIN: Wash affected areas immediately with soap and water.

### PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

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

BATCH

**Fleas and Ticks (Adults and Larvae):** Remove and thoroughly clean or destroy pet bedding. Spray pet sleeping quarters, bed, entire floor and floor covering, with special attention to cracks and crevices around baseboards, and window and door frames. Infested upholstered furniture may also be treated with this product. A test application should be made to upholstery or drapery fabrics in an inconspicuous place before use.

To control fleas, ticks and lice on pets. Starting at the tail, stroke against the lay of the hair, spraying the parted fur in short bursts, directly behind the hand to insure penetrating the coat. Run the fur up to the head. Repeat application weekly if necessary to control infestations.

NOTE: Not recommended for use on kittens or puppies less than four weeks old.

To kill lice and louse eggs: Spray in an inconspicuous area to test for possible staining or discoloration. Inspect again after drying, then proceed to spray entire area to be treated. Hold container upright with nozzle away from you. Depress valve and spray from a distance of 8 to 10 inches.

Spray each square foot for three seconds.

Spray only those garments and parts of bedding, including mattresses and furniture that cannot be either laundered or dry cleaned.

Allow all sprayed articles to dry thoroughly before use.

**For the Control of Garden Insects:** For use on roses, dahlias, asters and other ornamentals to kill Japanese Beetles hit by spray, as well as White-flies, Aphids, exposed Thrips, Spiders, Bed Bugs and Leafminers.

May be used on plants, as a multi-purpose spray in small gardens and for spot treatments of incipient insect infestations to prevent spreading in large garden areas.

May also be used on other plants such as African violets, asters, azaleas, begonias, camellias, carnations, chrysanthemums, dahlias, delphiniums, dogwood, English ivy, euonymus, fuchsia, geraniums, geranium, grape vine, Kentia palm, laurel, marigolds, rosehedges, roses, rubber plants, snapdragons, stocks, wandering Jews and zinnias.

Effective when used as directed against White-flies, Aphids, Spider and Bed Bugs, exposed Thrips, Lace Bugs, Japanese Beetles, European Aids, Clover Mites and Army Worms.

When spraying plants, do not operate closer than 18 inches. Do sweeping motion. Spray in one or two bursts. Be cautious about wetting tender foliage, young plants or new growth. Do not spray plants when temperatures exceed 90°F. Contact insects directly whenever possible. Repeat treatment as infestations occur.